Newport-Mesa
Unified School District



REQUEST FOR QUALIFICATIONS (RFQ)
SPECIAL PROJECT INSPECTION SERVICES

RFQ #111-21

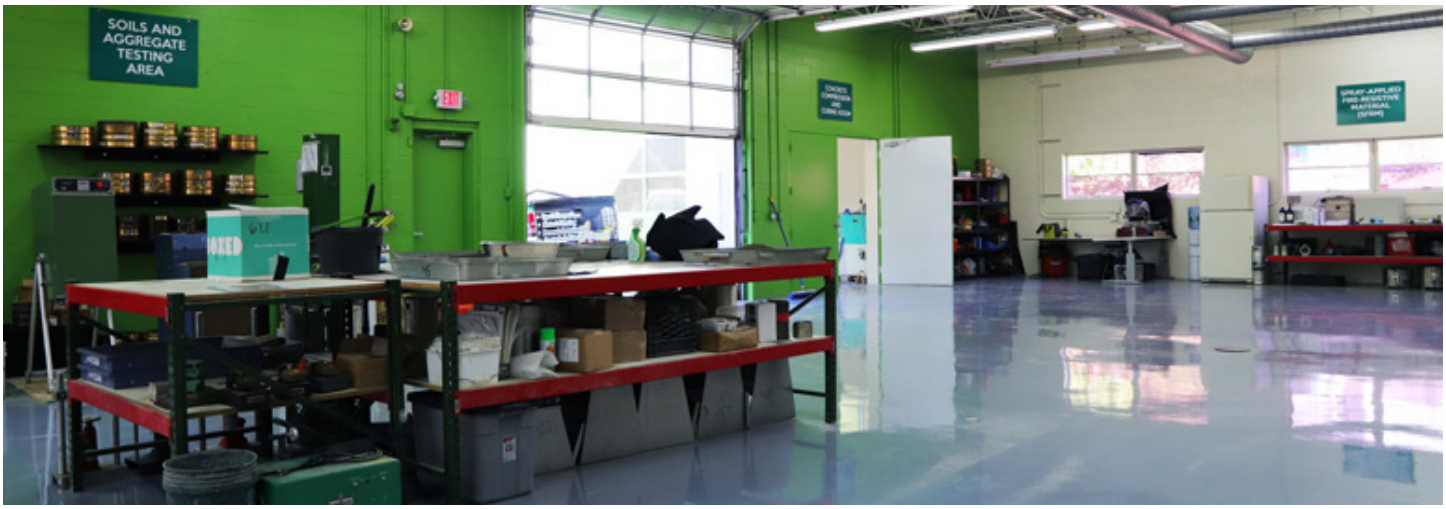
Submitted To:
Newport Mesa Unified School District
Attn.: Jonathan Geiszler
Director of Purchasing & Warehouse
2985 Bear St., Bldg. A
Costa Mesa, CA 92626

FENAGH
ENGINEERING AND TESTING

9070 Center Ave., Rancho Cucamonga CA 91730 | P: 909-587-6374
www.fenaghengineering.com

FENAGH
ENGINEERING AND TESTING

TABLE OF CONTENTS



1. Cover Letter 1
2. Business Profile 2
3. Resumes 3-11
4. Experience 12-16
5. Project and Cost Management 17-27
6. Subconsultants 28
7. References 29
8. Legal Issues 30
9. Attachements 31-38
10. RFQ Evaluation Form 39

FENAGH
ENGINEERING AND TESTING

COVER LETTER

April 26, 2021

Mr. Jonathan Geiszler
Director of Purchasing & Warehouse
Newport Mesa Unified School District
2985 Bear St., Bldg. A
Costa Mesa, CA 92626

Subject: RFQ #111-21 Special Project Inspection Services

Dear Mr. Geiszler:

We at Fenagh LLC dba Fenagh Engineering & Testing (Fenagh), appreciate the opportunity to propose our firm for Special Project Inspection Services. As a choice service provider in the Orange County region, you can depend on our focused dedication and commitment to ensuring the success of the projects we will be assigned.

Approach and Unparalleled Services
As your firm of choice, we offer the following benefits and commitment to excellent services:

- **The Fenagh Difference.** We utilize "EOLAS" a customized reporting management system developed for geotechnical, inspection and materials testing for K-12 and Higher Education construction projects.
- **Qualified Staff.** Full compliment of professional engineers, geologists, laboratory technicians, and certified inspectors who provide a broad suite of testing and inspection services per code requirements.
- **Accredited Laboratory.** All required testing will be conducted at our full-service, accredited laboratory (DSA LEA #320). Our 10,000 square foot state of the art laboratory is staffed with highly qualified technicians that always strive to exceed the expectations of our clients.
- **Project Management.** The Fenagh Project Management Team consists of Martin Lowenthal, Bruce Tie, Brad Quon, and Kevin Ramirez. They all have extensive experience on K-12 and Institutional projects with clients such as Irvine Unified, Jurupa Unified, Los Angeles Unified, and Santa Barbara Unified School District. Some of their tasks on this contract will include:
  - Conducting soil investigations and geological hazard report, special inspections, materials testing, and providing technical support.
  - Report preparation and DSA closeout documentation.
  - Communicating directly with District representatives to ensure tasks are completed in a timely manner
  - Making sure ample staff is made available at a moment's notice for any inspections or materials testing services requested.
  - Providing a monthly budget analysis that shows where the project budget stands and assisting in tracking any negative impact to the budget.
  - Meeting with District representatives on a monthly basis to obtain feedback or review project scope.

We look forward to working with Newport Mesa Unified School District and the project team, we remain available to answer any questions or concerns that may arise during the proposal review process.

Respectfully Submitted,
Fenagh Engineering & Testing

Martin B. Lowenthal
Project Executive/Regional VP
mlowenthal@fenaghengineering.com

Kevin Ramirez
Project/Business Development Manager
kramirez@fenaghengineering.com

Name of Firm: Fenagh LLC dba Fenagh Engineering & Testing

Date Established: 2014 | **DSA LEA** #320

Local Office & Laboratory: 9070 Center Ave., Rancho Cucamonga, CA 91730 | Office: 909-587-6374

Headquarters: 3942 Valley Ave, Suite A, Pleasanton, CA 94566 | Office: 925-403-4747

Firm History:

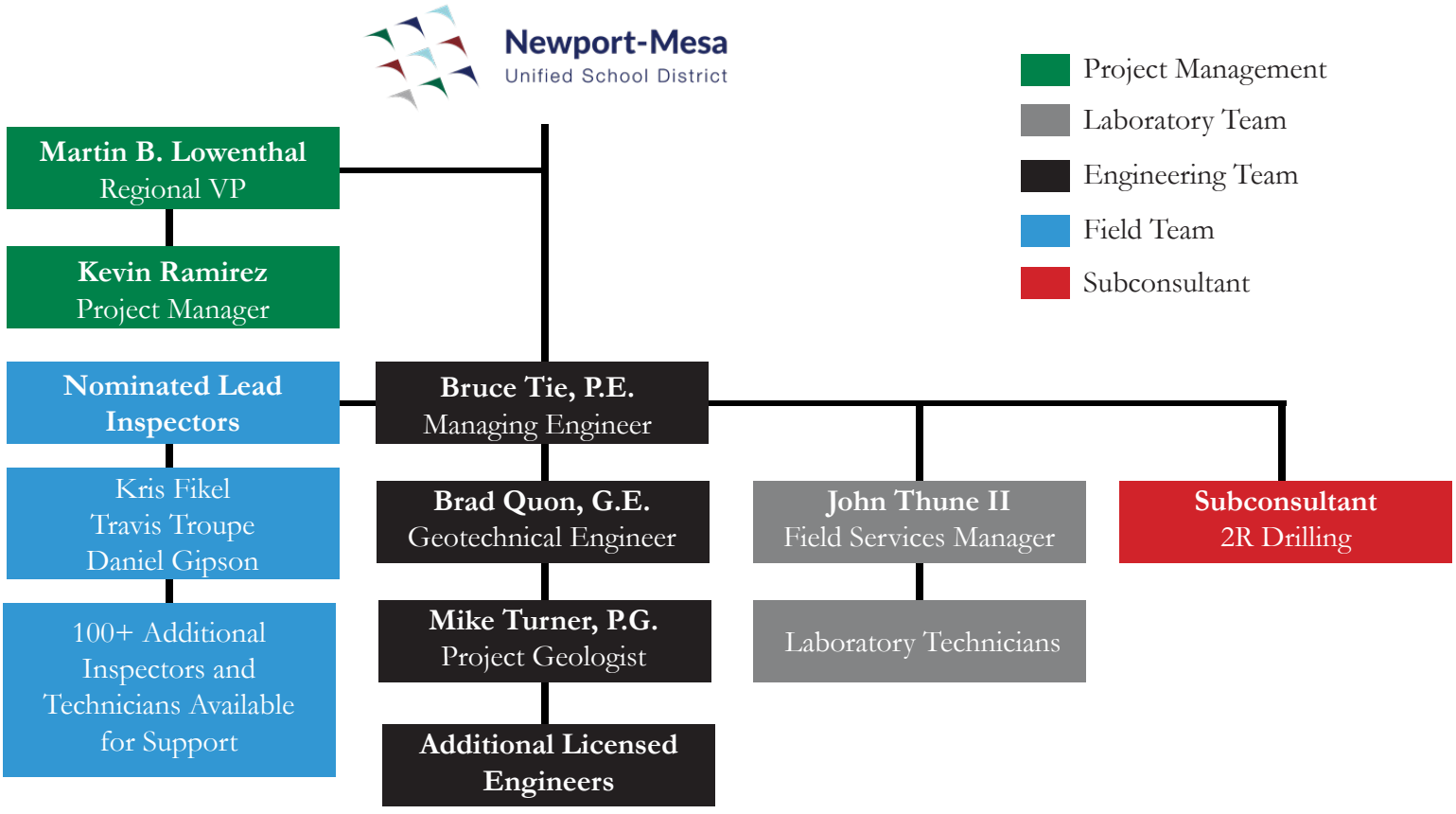
Fenagh LLC dba Fenagh Engineering & Testing was formed in 2014 as an extension to Construction Testing Services (CTS) located in the Bay Area. We provide geotechnical engineering, special/deputy inspections, and material testing services for public and private projects throughout Southern California. Our team of engineers, project managers, inspectors, and laboratory staff have countless years of experience in multiple markets and jurisdictions understanding what is required and expected of our role. Over the years, Fenagh has established customer-focused procedures, producing efficient and hands-on project management. Our proactive, budget conscious management style will help monitor any project for cost effectiveness and positive outcomes.

Fenagh's 100+ member staff includes licensed engineers, inspectors and technicians who are experienced in all types of construction. Fenagh maintains offices and regional laboratories in:

- Phoenix
- Boston
- New York
- Las Vegas
- Miami
- Pleasanton
- Stockton
- San Francisco
- San Jose

ORGANIZATIONAL CHART

The organizational chart below depicts the structure between Fenagh and Newport Mesa USD's Project Team. Our Proposed staff will include inspectors and technicians with varying responsibilities and capabilities.



MARTIN B. LOWENTHAL — PROJECT EXECUTIVE/REGIONAL VP

Years of Experience: 40 Years

Education: BS, Marketing, Fairleigh Dickinson University, Teaneck, New Jersey

Affiliations:

- American Concrete Institute
- American Society for NDT
- Construction Specification Institute
- American Societ of Foundation Engineers
- American Nuclear Society
- American Society for Quality

Professional Summary

Martin B. Lowenthal has 40 years of experience managing construction materials engineering, testing and inspection service, including the direct oversight of large groups of engineering professionals and technical support staff throughout the country. He has served public and private educational institutions on a diverse mix of new construction, seismic improvement, and tenant improvement projects. Martin has managed both small and large task order assignments with the same level of commitment and attention to detail as he has developed an advanced understanding of the unique project management needs of different project types. Martin is responsible for the project management, contractual administration, and business development in the Southern California region.

The list below represents a partial listing of relevant and similar project experience that Martin has managed in Southern California.

- Santa Barbara Unified School District - Adams ES New Buildings and Site Improvements
- Jurupa Valley Unified School District - Pedles ES New Portables
- Centralia Unified School District - Annual as Needed Materials Testing & Inspection
- Los Angeles Unified School District – Annual as Needed Professional Services
- San Diego Unified School District – Annual as Needed Materials Testing & Inspection
- Irvine Unified School District – Annual as Needed Materials Testing & Inspection
- Moreno Valley Unified School District – Annual as Needed Materials Testing & Inspection
- Carlsbad Unified School District – Annual as Needed Materials Testing & Inspection
- Los Robles Medical Center – Various Projects
- Riverside Community Hospital – Various Projects
- St. John Health Center – Various Projects
- Kaiser Health System – Annual as Needed Professional Services
- University of California, Los Angeles – As Needed Materials Testing and Inspection Services
- University of California, San Diego - As Needed Materials Testing & Inspection
- Los Angeles Community College District – As Needed Materials Testing & Inspection
- California State University, San Bernardino - As Needed Materials Testing & Inspection
- Grossmont College – As Needed Materials Testing & Inspection
- Occidental College – As Needed Professional Services Contract
- South Orange County Community College District – As Needed Professional Services
- City of Santa Ana – Annual as Needed Materials Testing & Inspection
- City of Anaheim – Annual as Needed Professional Services
- City of Fontana – Annual as Needed Materials Testing & Inspection
- City of Brea – Annual as Needed Materials Testing & Inspection

KEVIN RAMIREZ — PROJECT MANAGER

Years of Experience: 6 Years

Education: BS, Marketing, California State Polytechnic University, Pomona

Affiliations:

- Construction Management Association of America (CMAA)
- Urban Land Institute (ULI)
- Business Development Association (BDA) IE Division

Professional Summary

Kevin Ramirez has 6 years of experience in the Construction Materials Testing and Inspection Industry. He has been involved in working directly with owners, developers, school districts, and municipalities to ensure project agreements and the timely performance of services.

Select Related Project Experience:

- Jurupa Unified School District - Pedles ES 6 New Classrooms
- Santa Barbara Unified School District - Adams ES New Classrooms and Site Work
- Irvine Unified School District – Various projects; As-needed materials testing and inspection contract
- Los Angeles Unified School District - Various projects; As-needed materials testing and inspection contract
- San Bernardino City Unified School District – Various projects; As-needed materials testing and inspection contract
- Centralia School District – Various projects; As-needed materials testing and inspection contract
- Moreno Valley Unified School District - Various projects; As-needed geotechnical, materials testing and inspection contract
- Morongo Unified School District - Various projects; As-needed geotechnical, materials testing and inspection contract
- Cucamonga School District - Various projects; As-needed materials testing and inspection contract
- Colton Joint Unified School District - Various projects; As-needed materials testing and inspection contract
- Corona-Norco Unified School District - As Needed Materials Testing & Inspection
- University of California, Los Angeles (UCLA) – As Needed Materials Testing & Inspection
- South Orange County Community College District– As Needed Professional Services
- Los Angeles Community College District – As Needed Materials Testing & Inspection
- University of La Verne - As Needed Materials Testing & Inspection
- California State University, San Bernardino - As Needed Materials Testing & Inspection
- Antelope Valley Community College District - As Needed Geotechnical, Materials Testing & Inspection
- Riverside Community College District - As Needed Materials Testing & Inspection
- Los Robles Medical Center – Various Projects
- Riverside Community Hospital – Various Projects
- Mountains Community Hospital – Various Projects
- Redlands Community Hospital – Various Projects
- St. John Health Center – Various Projects
- City of Santa Ana – Annual as Needed Materials Testing & Inspection Services
- City of Fontana – Annual as Needed Materials Testing & Inspection
- City of Brea – Annual as Needed Materials Testing & Inspection
- City of Santa Monica – Annual as Needed Materials Testing & Inspection
- OCPW – Annual as Needed Geotechnical, Materials Testing and Inspection Services

BRUCE TIE, P.E. — PRINCIPAL ENGINEER

Years of Experience: 20 Years

Education: BS, Petroleum Engineering, University of Oklahoma, Norman, Oklahoma 1997

Licenses & Certifications:

- Professional Civil Engineer, California No. 72217
- ICC Steel & Bolting
- ICC Structural Welding
- LADBS Grading Inspector
- Radiation Safety Officer
- ACI Field Testing Technician, Grade I
- Nuclear Gauge Certified
- Dipstick Certification, FF/FL Values

Professional Summary

Mr. Tie has over 20 years of experience in engineering, construction, and materials testing. This experience has provided Bruce with technical knowledge of unusual field conditions and the capability to troubleshoot and value engineer our client's projects. In addition, Bruce is familiar with underground construction techniques, concrete and soil properties. As a senior project manager, he is responsible for ensuring field operations and laboratory testing are completed in a timely and professional manner.

Select Related Project Experience:

- Jurupa Unified School District - Pedles ES 6 New Classrooms
- Santa Barbara Unified School District - Adams ES New Classrooms and Site Work
- University of California, Berkeley - Wurster Hall, Berkeley, CA
- University of California, Davis - Activities & Recreation Center, Davis, CA
- University of California, Davis - Medical Center Oak Park Research Center, Davis CA
- University of California, Santa Cruz - Physical Science Building, Santa Cruz, Ca
- University of California, Riverside – Student Success Center, Riverside, CA
- Sutter Health Medical Office Building 2, Elk Grove, CA
- Sutter Health Cancer Center/Medical Office Building, Vallejo, CA
- Kaiser Vacaville New Hospital, & CUP, Vacaville, CA
- Laguna Honda Hospital Replacement Facility, San Francisco, CA
- Rehabilitation Kaiser Modesto New Hospital, Modesto, CA
- Kaiser Modesto Hospital Support Wing, Modesto, CA
- Kaiser Modesto Central Utility Plant, Modesto, CA
- Kaiser Roseville Radiation Oncology Center, Roseville, CA
- UC Davis Medical Center Oak Park Research Center, CA
- Stanford Cancer Research Facility, Palo Alto, CA
- Dublin Gateway Medical Center
- Kaiser Roseville Women's & Children's Center (steel shop)
- Kaiser Los Angeles Medical Center and Sand Canyon (steel shop)
- San Mateo County Health Center
- Kaiser Lincoln MOB
- City of Anaheim – Annual as Needed Materials Testing and Inspection Services
- City of Victorville - Annual as Needed Materials Testing and Inspection Services
- City of San Bernardino - Annual as Needed Materials Testing and Inspection Services

BRADFORD QUON, G.E. GEOTECHNICAL ENGINEER OF RECORD

Years of Experience: 16 Years

Education: BS, Civil Engineering, University of the Pacific, Stockton, 1998

Licenses & Certifications:

- Geotechnical Engineer, State of California, No.2841
- Professional Civil Engineer, State of California, No. C62900
- Professional Civil Engineer, State of Nevada No.018589

- ICC Soils
- ACI Aggregate Testing Technician – Level 1
- ACI Field Testing Technician, Grade I
- Nuclear Gauge Certified
- Geopier Soil Reinforcement Technical Training
- U.S. Army Corps of Engineers Contractor Quality Control

Professional Summary

Brad has more than 18 years of experience performing geotechnical engineering design and construction services for public works infrastructure related construction, including levees and flood control projects. His role on these has included performing field explorations, laboratory testing of soils, geotechnical engineering analysis (i.e. slope stability and seepage analyses using Geo-Slope software), and report preparation for over 100 projects. He has observed and inspected the geotechnical aspects of numerous projects during construction including roles as field technician, project engineer, resident engineer, and geotechnical engineer-of-record.

Select Related Project Experience:

- Jurupa Unified School District - Pedles ES 6 New Classrooms
- Santa Barbara Unified School District - Adams ES New Classrooms and Site Work
- University of California, Berkeley - Wurster Hall, Berkeley, CA
- University of California, Davis - Activities & Recreation Center, Davis, CA
- University of California, Davis - Medical Center Oak Park Research Center, Davis CA
- University of California, Santa Cruz - Physical Science Building, Santa Cruz, CA
- University of California, Riverside – Student Success Center, Riverside, CA
- Apple Park Campus, Cupertino, CA
- Santa Barbara Community College (SBCC) Photovoltaic – Santa Barbara, CA
- Cottage Hospital Increment 2, Phase IV – Santa Barbara, CA
- Stanford University – 4 Story Parking Structure, Palo Alto CA
- Stanford University - Cancer Research Facility, Palo Alto, CA
- City of Anaheim – Annual as Needed Materials Testing and Inspection Services
- City of Victorville - Annual as Needed Materials Testing and Inspection Services
- City of San Bernardino - Annual as Needed Materials Testing and Inspection Services
- Sutter Health System - Medical Office Building 2, Elk Grove, CA
- Sutter Health System - Cancer Center/Medical Office Building, Vallejo, CA
- Masonic Healthcare- New Skilled Nursing Facility, Chino, CA
- Echelon Resorts Project, Las Vegas, NV
- McCarran Airport East Lot Parking Expansion & Ramp Rehab, Las Vegas, NV
- BSD Beverly Hills, 9200 Wilshire Blvd. Project, Beverly Hills, CA

MIKE TURNER, P.G., C.E.G — PROJECT GEOLOGIST

Years of Experience: 20 Years

Education: B.S. Geology, Humboldt State University, Arcata, CA, 2001

Licenses & Certifications:

- Registered Professional Geologist, California #8411
- Registered Certified Engineering Geologist, California #2500

Specialized Training:

- 40-Hour Hazardous Waste Operations and Emergency Response (HAZWOPER)

Professional Summary

Mike has extensive experience in the field of engineering geology and geohazard assessment. His expertise includes Quality Assurance, Quality Control, field coordination/management, field exploration, project planning, and team development. He has experience in planning and carrying out geotechnical and geohazard investigations for commercial, industrial, and residential structures along with flood control infrastructure; analysis of field and laboratory data; and development of design recommendations. He has experience in field management and construction oversight of soil- bentonite and soil-cement-bentonite slurry walls and foundation seismic retrofit for levees and dams using both conventional and in-situ deep mix methods.

His experience as a Contractor Quality Manager for multi-million-dollar projects has provided him a deep understanding of successfully managing subcontractors and meeting dynamic and complex projects specifications.

His wide-ranging experience in laboratory analysis gives him a deep understanding of soil and rock dynamics for the development of complex engineering design solutions. Mike is experienced in multi-faceted projects requiring geotechnical, geological, and environmental solutions.

Select Related Project Experience:

- University of California, Merced – UC Merced 2020 Campus Project, Merced, CA
- Fairfield – Sullivan Unified School District – Multiple Projects, Fairfield, CA
- Ohlone College North Parking Structure, Fremont, CA
- California State University, Sacramento, Auburn Campus Dormitory, Sacramento, CA
- San Francisco Unified School District – Multiple Projects, San Francisco, CA

JOHN THUNE II — FIELD AND LABORATORY SERVICES MANAGER

Years of Experience: 30 Years

Education: BS, Communications, James Madison University

Licenses & Certifications:

- ICC Soils
- ACI Field Testing Technician, Grade I
- Nuclear Gauge Certified

Professional Summary

John Thune II has over 30 years of experience in the construction related trades ranging from laboratory and field testing, special inspection, quality assurance/quality control (QA/QC) and design services to numerous projects throughout California. He has worked on a variety of projects including airports, roadway and freeway improvements, emergency road repairs, and numerous other public projects. John has served as lead field tech for numerous on-call materials testing and inspection projects for numerous cities and agencies throughout southern California. He has extensive experience with the laboratory testing and/or characterization of construction materials which include but not limited to: concrete, asphalt, aggregates, and soils. John has in-depth knowledge of standard test methods published by ASTM, AASHTO and Caltrans that pertain to the testing and characterization of various construction materials.

Select Project Experience

Montebello Street Rehab, Montebello, CA

Rehabilitation of roads in Montebello to improve road and drive conditions on Frankel Avenue between 5th Street and Bluff Road, 16th street between Harding way and Madison Ave. Existing asphalt was removed during grind operation and was over laid with hot mix asphalt, provided by Vulcan materials. Contractor conducted grinding and resurfacing of asphalt. During placement, John ensured asphalt was placed, compacted and tested to City of Montebello standards and specifications.

Green Leaf Avenue Street Improvement, Santa Fe Springs, CA

This street improvement project consisted of pulverizing existing road bed and mixing in Cal Portland Cement to have a cement treated base (CTB) road way. Contractor pulverized, mixed in cement, graded and compacted CTB. During pulverization and cement mixing of road bed, a 6.5% cement content was placed to meet specifications for required cement content in CTB. Cement type placed was II/V. Compaction of CTB was tested and once passed, compaction of hot mix asphalt was placed to complete street improvements. John was lead field technician for this project.

Glad Stone Street & Juanita Ave Waterline Replacement, Glendora, CA

Replacement of water main and water lateral services in the City of Glendora. Waterline system was replaced on Glendora Avenue between Glad Stone Street & Juanita Ave. Contractor performed all necessary water line tests required by City of Glendora water department. Base rock material was used for entire trench backfill. Trench zone on road way was base paved with hot mix asphalt to complete water line system replacement. Mr. Thune performed soils and asphalt compaction on the project.

KRIS FIKEL FIELD TECHNICIAN/LEAD INSPECTOR

Years of Experience: 25 Years

Education: BA, California State University, Long Beach

- NACE: Coatings Inspector Program, Level 1
- Cerritos College: Ultrasonic Testing Level 1
- Senne Technical Services: Ultrasonic Testing Level 2
- Fullerton College: Welding Inspector Technology

Licenses & Certifications:

- ICC Reinforced Concrete
- ICC Spray-Applied Fireproofing
- ICC Prestressed Concrete
- ICC Structural Masonry
- ICC Structural Welding
- ICC High Strength Bolting
- ICC Soils
- ACI Concrete Field-Testing Technician, Grade 1
- Nuclear Gauge Certified
- AWS – Certified Welding Inspector

Professional Summary

Ms. Fikel is a Senior/Lead Special Inspector with over 25 years of construction experience on a wide variety of Private and Public projects. She is highly skilled in both reading plans, understand building codes and supervise multiple inspectors. She knows the importance of communication with all project stakeholders and has successfully executed her role as a Lead Inspection on numerous projects over the years.

Select Project Experience

- Irvine Unified School District (IUSD)
- Los Angeles Unified School District (LAUSD)
- Centralia Unified School District
- Rowland Unified School District
- San Bernardino City Unified School District (SBCUSD)
- Moreno Valley Unified School District
- Cucamonga School District
- University of California, Los Angeles
  Engineering VI Phase 1 and Phase 2
  UCLA Football Performance Center - Wasserman Football Center
- University of La Verne - The Ludwig Center
- Los Angeles Community College District - LAVC Media & Performing Arts Center
- Compton Community College District - Instructional Building No. 1 and No. 2
- Antelope Valley Community College District - AVC Student Center Geotechnical Investigation
- Riverside Community College District - As-needed materials testing and inspection services
- California State University, San Bernardino; San Bernardino, CA - Bio Lab Renovation Project - Performing Arts Building Addition Geotechnical Investigation
- California State University Northridge – Parking Structure
- Cal Poly Pomona – Parking Lot & Solar Structure Project
- Long Beach City College – Renovations of Three Buildings and new Technology Building

TRAVIS TROUPE — LEAD INSPECTOR

Years of Experience: 12 Years

Licenses & Certifications:

- International Code Council – ICC
  - Reinforced Concrete
  - Prestressed Concrete
  - Structural Steel Welding & Bolting
- ACI Concrete Field-Testing Technician, Grade 1
- City of Los Angeles - LADBS
  - Concrete Construction
  - Prestressed-Concrete
  - Drilled-In Anchors
  - Steel Construction
- Los Angeles County - LAC
  - Reinforced Concrete
  - Prestressed Concrete
  - Steel Welding and Bolting

Professional Summary

Mr. Troupe is a special inspector with over 12 years of construction experience. He is highly skilled in both reading plans and understand building codes and standards. Mr. Troupe has provided inspection and testing on a variety of projects throughout Southern California in a variety of construction projects including large- and small-scale developments. His duties include daily interfacing with city inspectors and contractors, and their subs.

Select Project Experience

Northridge Shea Homes Mixed Use

Travis was lead inspector for this $100 million project. The pair of six-story buildings feature 429 residential units, with 21,000 square feet of commercial space planned both at the foot of the new apartments and in standalone structures. Work as lead inspector included reinforced concrete, post-tension concrete, shotcrete, and structural steel.

Aerojet Rocketdyne, Canoga Park, CA

Travis was lead Inspector for this aerospace facility/testing expansion project in Canoga Park. His responsibilities consisted of reinforced concrete, epoxy, welding and bolting inspections.

Warner Center Apartments

Mr. Troupe was lead inspector for this $62 million 380-unit apartment complex consisting of 2 levels subterranean, 3 levels of post tension concrete, and 5 floors of wood and structural steel framing. As lead inspector, he coordinated all required inspections, including kept logs of material mill certs, test results, deputy reports, and all special inspection documentation.

USC Norris Healthcare Center

Mr. Troupe served as lead inspector for this OSHPD project. The 112,000 square-foot medical building rises six stories above ground, where a plaza and terrace levels create indoor-outdoor continuity. Combining multidisciplinary clinics, outpatient surgery facilities, food services, conferencing and administrative areas, the contemporary design expresses confidence and visually pleasing layers of glass and folding planes. Travis inspected all structural steel and concrete deck pours. Coordinated with all MEP trades for required DIA/torque testing for all seismic hangers and ongoing upgrades/reprograming

DANIEL GIPSON — LEAD INSPECTOR

Years of Experience: 10 Years

Licenses & Certifications:

- ICC Soils
- ICC Reinforced Concrete
- ICC Spray Applied Fireproofing
- IFC Firestopping Inspection
- ACI Field Testing Technician, Grade I
- Nuclear Gauge Certified
- City of Riverside Certificate #SP14-0032
- City of Los Angeles Certificate #01856-Concrete

Professional Summary

Mr. Gipson has over ten years of experience in the construction industry. He has in-depth knowledge as an inspector from groundbreaking through completion. He has extensive experience from shoring systems installations to final close out and building certification. His communication skills, diligence and dedication to his profession make him a great addition to the project team.

Select Related Project Experience:

- Los Angeles Unified School District; Various Locations, CA
  - San Fernando High School
  - Fenton Elementary School
  - Fair Ave Elementary School
  - Northridge Middle School
- Long Beach Unified School District; Long Beach, Ca
  - Hoover Middle School
  - Bancroft Middle School
- Santa Monica-Malibu Unified School District; Santa Monica, CA
  - Lincoln Middle School
- Long Beach City College District; Long Beach, CA
  - Long Beach City College
- Cerritos College Community College District; Cerritos, CA
- Masonic Homes of California, Chino, CA
- New Ambulatory Care Center
- Riverside Community Hospital; Riverside, CA
- New 7 Story Tower
- Olive View Hospital; Sylmar, CA
- Emergency Room Expansion
- Rancho Los Amigos Hospital; Downey, CA
- Seismic Upgrade Program
- Los Robles Medical Center, Thousand Oaks, CA
- Seismic Upgrade Program
- New Imaging Facility

Over the last 3 years, Fenagh has supported the following projects:

Project Name	Project Description	Contact Information
SANTA BARBARA UNIFIED SCHOOL DISTRICT		
Adams Elementary School New Classrooms and Site Improvements	The project scope consists of the construction of two (2) single story classroom buildings and quad area with associated site work.	Santa Barbara USD Mr. Richard Whirty Project Manager O: 805-963-4338 x 6257
Goleta High School Roofing Replacement Project	The project scope consists of alterations to the CR building, main building, and auditorium roofing.	Santa Barbara USD Mr. Richard Whirty Project Manager O: 805-963-4338 x 6257
La Colina Jr. High School Roofing Replacement Project	The project scope consists of alterations to two CR buildings, building 300, and building 400 roofing.	Santa Barbara USD Mr. Richard Whirty Project Manager O: 805-963-4338 x 6257
Peabody Charter School - Shop Inspection Services	The project scope consists of shop inspection services for an accessibility ramp to be installed at Peabody Charter School.	Santa Barbara USD Mr. Richard Whirty Project Manager O: 805-963-4338 x 6257
Cleveland Elementary School - New Triplex Classroom Buildings Geotechnical Investigation	The project scope consisted of a geotechnical investigation for proposed new classroom buildings at Cleveland ES.	Santa Barbara USD Ms. Lucia Gonzalez Planning Department O: 805-963-4338 x 6295
JURUPA UNIFIED SCHOOL DISTRICT		
Pedley Elementary School New Portable Classrooms	The project scope consists of the installation of 6 portable classroom buildings.	Jurupa Unified School District Ms. Robin Griffin Director of Planning O: 951-361-6571
LOS ANGELES UNIFIED SCHOOL DISTRICT		
Roosevelt High School - Floor Flatness Testing Services	The project scope consists of providing floor flatness/levelness testing on a new building project at Roosevelt HS.	Swinerton Mr. Mike Torres Project Manager O: 949-538-5477

The following is a partial listing of DSA projects in which Martin Lowenthal and Kevin Ramirez acted as either Project Executives, Project Managers, QA/QC Managers, Key Account Managers and/or Capture Team Lead representatives prior to and after joining Fenagh Engineering & Testing. The services their firms provided included geotechnical engineering, forensic engineering, special inspections, nondestructive testing/examination, and materials testing services.

Project Name	Description	Contact Name and Phone
LOS ANGELES UNIFIED SCHOOL DISTRICT		
Various Schools Projects	Provided special inspection and materials testing services	Richard Nguyen, OAR P: 213.200.7002
IRVINE UNIFIED SCHOOL DISTRICT		
South Lake Middle School Ceramic Art Room Renovation	Provided special inspection and materials testing services	Ed Hernandez P: 949.936.5382
Portola Springs Elementary School	Provided special inspection and materials testing services	Ed Hernandez P: 949.936.5382
Creekside High School – New Central Kitchen and Culinary Arts Facility	Provided special inspection and materials testing services	Ed Hernandez P: 949.936.5382
PA5B Eastwood Elementary School	Provided special inspection and materials testing services	Ed Hernandez P: 949.936.5382
MONTEBELLO UNIFIED SCHOOL DISTRICT		
Bell Gardens Elementary Marquee	Provided special inspection and materials testing inspection	Jeff Woods P: 323.887.7900 x 6711
Schurr High School Bid No. 9 Baseball Scoreboard	Provided special inspection and materials testing inspection	Michael Weaver P: 323.887.7900
Bid No. 1(15-16) Bandini-Garfield-Greenwood Portables	Provided ground rod and soils compaction testing and Inspection services	Jeff Woods P: 323.887.7900 x 6711
Bid No. 3(15-16) Montebello Gardens-Potrero Heights Portable	Provided ground rod and soils compaction testing and Inspection services	Jeff Woods P: 323.887.7900 x 6711
MORENO VALLEY UNIFIED SCHOOL DISTRICT		
Vista del Lago High School Improvements	Provided geotechnical, materials testing, and Inspection Services	Jacob Romero P: 951.571.7500 x 17691
CUCAMONGA SCHOOL DISTRICT		
Cucamonga School District - New Storage Building	Performed geotechnical, materials testing and special inspection services	Ken Jones P: 909.987.8942
Cucamonga Elementary School Campuses - Complete Campus Modernization	Performed geotechnical, materials testing and special inspection services	Ken Jones P: 909.987.8942
Los Amigos Elementary School Phase 1 & 2 - Complete Campus Modernization and New Buildings	Performed geotechnical, materials testing and special inspection services	Ken Jones P: 909.987.8942

Experienced & Certified Personnel

- **American Welding Society (AWS)**
- **International Code Council (ICC)**
- **American Concrete Institute (ACI)**
- **Division of State Architect (DSA)**
- **California Department of Transportation (Caltrans)**
- **Office of Statewide Health Planning and Development (OSHPD)**
- **City of Los Angeles (LADBS)**

Accredited Laboratories

- AASHTO Materials Reference Laboratory (AMRL)
- California Department of Transportation (Caltrans)
- Cement and Concrete Reference Laboratory (CCRL)
- Office of Statewide Health Planning and Development (OSHPD)
- Department of State Architect (DSA)
- City of Los Angeles (LADBS)
- City of San Diego

Specialty Services

- Ground Penetrating Radar (GPR)
- Floor Flatness/Levelness Testing
- Gamma Gamma
- Vibration Monitoring
- Building Envelope Services
- Water Penetration Testing
- Fiber Reinforced Plastic Testing

The Fenagh project team has extensive experience providing materials testing and inspection services on projects ranging from new construction to adaptive reuse/modernization projects. Over the years, our team has supported K-12 and institutional programs along with commercial developers to ensure their projects are build to code and spec with the most qualified personnel.

IN-HOUSE SERVICES

Our in-house inspection and testing capabilities will satisfy all the requirements for any type of construction project. Below is a brief list of services:

- Soils/Asphalt Compaction Testing
- Reinforced Concrete Inspection
- Batch Plant Inspection
- Shotcrete Inspection
- Masonry Inspection
- Structural Steel Field Welding Inspection
- Structural Steel Shop Fabrication Inspection
- Mechanical/Electrical/Plumbing Inspection
- High-Strength Bolting Inspection
- Non-Destructive Testing
- Fireproofing Inspection
- Proofload Testing
- Anchor/Dowel Installation Inspection
- Roofing Inspection
- Fireproofing Inspection

Fenagh maintains a 10,000 square foot comprehensive laboratory located in Rancho Cucamonga with additional resources in our Northern California, Phoenix, and Las Vegas facilities for any specialty testing that may come up. Our laboratories are fully equipped to perform all testing on concrete, masonry, aggregate, bituminous pavement, structural and reinforcing steel, fireproofing, non-destructive structural steel welding, and soil. All our laboratories comply with the requirements for laboratory facilities detailed in ASTM E-329.

MATERIALS TESTING

Our materials testing services include but are not limited to:

- Aggregates/Soils
- Asphaltic Concrete
- Bituminous Materials
- Fireproofing
- Shotcrete
- Concrete
- Roofing
- Reinforcing Steel
- Prestressed Steel Tendons
- Concrete Masonry Units
- Welder and Procedure Qualification

SOILS TESTING

Our soils testing services include but are not limited to:

- Field In-Place Density Tests
- Proof Rolling Observation
- Review Soil Over-Excavations
- Maximum Dry Density
- Optimum Moisture Content
- Expansion Index Tests
- Direct Shear Tests
- Sieve Analysis
- Corrosion Testing
- Plasticity Indices

Staff	Role	Duties
Martin B. Lowenthal	Project Executive/ Regional VP	Martin will be responsible for the overall performance of this contract and is authorized to sign an agreement with the District. He will ensure that the District receives the level of service and commitment by our contract management, engineering, and field support teams. Martin will direct project management responsibilities for carrying out the daily direct support on each project. He will be reviewing all project specific budgets on a monthly basis and monitor them on a regular basis to identify cost impact issues as they arise. The project budget update reports will identify each scope and be included with each invoice.
Kevin Ramirez	Project Manager	Kevin will be working alongside Martin to ensure that the District and Fenagh reach an agreement that is acceptable to both parties. He will communicate directly with the District should any situations beyond our control cause additional impact on the cost structure of a particular assignment. He will be an additional contact during this proposal process and will periodically meet with District representatives to ensure that all services are delivered in a timely and cost effective manner.
Bruce Tie, P.E.	Principal Engineer	It will be Bruce's responsibility to ensure compliance with project documents, District requirements, governing standard codes, as well as all applicable regulations. He will maintain a productive working relationship with District representatives, IOR and the engineering and construction teams. He will review all laboratory testing procedures, test results, and daily reports prior to distribution. In addition to the management duties and responsibilities, Bruce will coordinate the scheduling of personnel to each project site and remain available to attend pre-construction meetings as requested.
Brad Quon, G.E.	Geotechnical Engineer	As the Geotechnical Engineer, Brad will provide technical and managerial oversight to any geotechnical observation, testing and inspection related aspects of a project that Fenagh is assigned to. He will also provide as-needed geotechnical engineering interpretation of the Project Specifications and Geotechnical Investigation Reports as well as technical review and consultation regarding soil conditions encountered during grading. He will be responsible for final determination of the adequacy of the site soils and preparation of final documentation.
John Thune II	Field Services Manager	John will work functionally and operationally to District Representatives. He will communicate directly with field staff and Bruce to proactively monitor each project and ensure services are provided in a timely manner. He is responsible for all aspects of materials testing and inspection services, in the field and in the laboratory. His duties and responsibilities include, but are not necessarily limited to: • Logging of the samples that are brought to our laboratory by Field Team. • Assure that all the laboratory testing and sampling are conducted in compliance with the appropriate test methods as recommended in the project plans and specifications. • Providing lab results to the District once they are reviewed by Bruce Tie. • Immediately report any non-compliance test results to Bruce Tie, who in turn, will communicate with District Representatives and IOR verbally and via email.

Staff	Role	Duties
Kris Fikel Travis Troupe Daniel Gipson	Nominated Lead Inspectors	The Lead Inspector reports functionally to our Project Executive and Project Engineer(s) and operationally to the District. He/She coordinates and cooperates on a daily basis with District representatives, IOR, and the field inspection staff. His/Her duties and responsibilities include, but are not necessarily limited to: • Provide direct inspections throughout the duration of any project we are assigned. • Implementation and maintenance of the project management plan to assure the conformance of the work performed by our field personnel with the project plans and specifications and referenced quality standards. • Review the quality verification documentation accompanying material shipments (i.e. certificates of compliance) as submitted by the Contractor and/or the District's Representative. • Assure that our field personnel are reporting with completeness and accuracy. Non-conforming results or potential problem areas will be brought to the attention of the District's Representative without delay. • Establish and maintain on-site QA/QC document and drawing control files. • Establish personnel requirements for our field technical staff and coordinate with the Project Executive to assure that personnel and equipment are available as required. • Establish and maintain materials sampling and transport logs. • Prepare daily Field Project Management Reports. • Maintain Project Management meeting notes. • Establish and maintain various other control logs as required to assure the proper implementation of this plan

FEE SCHEDULE - NEWPORT MESA UNIFIED SCHOOL DISTRICT 05/19/2021
PERSONNEL FEES AND BASIS OF CHARGES
INSPECTIONS, ENGINEERING & SPECIAL SERVICES

* FIELD INSPECTION SERVICES	National Code	Standard Rate/Hour	Discounted Rate/Hour
Structural Steel Visual		~~$150.00~~	$84.00
Nondestructive - UT, MT, PT		~~$150.00~~	$95.00
Steel Visual/NDT Combination		~~$150.00~~	$84.00
Concrete ACI Sampling		~~$150.00~~	$84.00
Batch Plant Inspector		~~$150.00~~	$65.00
Concrete ICC/ACI-II (Rebar/Placement)		~~$150.00~~	$84.00
Concrete PT		~~$150.00~~	$84.00
Masonry		~~$150.00~~	$84.00
Fireproofing (Thickness/Density)		~~$150.00~~	$100.00
Firestopping/Fire-safing		~~$150.00~~	$100.00
Soil Technician w/Nuclear Gauge and/or Sand Cone		~~$150.00~~	$84.00
Asphalt Technician w/Nuclear Gauge		~~$150.00~~	$84.00
Roofing & Weatherproofing/Waterproofing		~~$150.00~~	$84.00
Structural Wood Framing		~~$150.00~~	$84.00
Multi-Disciplined Inspector		~~$150.00~~	$84.00
Specialty Inspector where certification not above is required		~~$150.00~~	$84.00
Quality Control Manager		~~$165.00~~	$100.00
ASNT Level III		~~$175.00~~	$110.00
Laboratory Technician/Sample Runner		~~$150.00~~	$75.00
Project Coordinator		~~$150.00~~	$75.00
Technician Typist		~~$150.00~~	$75.00
****PROFESSIONAL SERVICES**			
Principal Engineer (Civil/Structural)		~~$325.00~~	$140.00
Geotechnical Engineer		~~$245.00~~	$165.00
Consulting Engineer (Envelope)		$295.00	
Associate Engineer, Licensed		$225.00	
Project Geologist		~~$175.00~~	$135.00
Project Manager		~~$145.00~~	$75.00
Staff Engineer		~~$145.00~~	$115.00
Field Supervisor		~~$155.00~~	$95.00
SPECIAL SERVICES			
Portable and Mobile Laboratories, Concrete and Soils		QOR	
*** Off-Site Structural Steel or Precast Fabrication		$185.00	
* Epoxy Bolt Proof Load/Pull Testing		$135.00	
* Expansion Anchor Proof Load/Torque Testing		$135.00	
* Coring, 1 Person (including equipment)		$325.00	
* Coring, 2 Persons (including equipment)		$425.00	
Engineering Project Research		QOR	
Geotechnical Site Investigations/Foundation Reports		QOR	
Floor Flatness Testing FF/FL		$295.00	
Measuring Moisture Vapor Emission Rate (Calcium Chloride)	ASTM F1869	$115.00	
Relative Humidity Testing	ASTM F2170	$115.00	
GPR (Ground Penetrating Radar)		$350.00	
Concrete Crack Gauge Monitoring		$350.00	
Building Evelope - Air Leakage Rate by Fan Pressure	ASTM E779	$750.00	
Water Penetration of Windows, Skylights, Doors and Curtain Walls by Uniform or Cyclic Pressure	ASTM E1105	$750.00	
Air and Water Infiltration Leakage Testing	AMMA 501.2	$2,850.00	
Electronic Leak Detection of Roof (Vector Mapping)			

** Field inspection services will be billed in accordance with minimums shown on Basis of Charges.*
***Professional engineering services and laboratory technician services will be billed at actual time.*
**** All plant inspections are located within 50 miles of the project location. Steel shops will be AISC certified and concrete plants will be PIC certified.*
***** Two inspections performed by the same inspector during a site visit will be billed at the combination rate.*
****** Three or more inspections performed by the same inspector during a site visit will be billed at the multi-disciplined rate.*

BASIS OF CHARGES

GENERAL

Fees for tests and inspection include cost of technician, normal equipment and regular reports. Engineering services other than supervisory will be charged at applicable rates. Fees for special projects, services overseas, or elsewhere in the United States, will be quoted on request. With prior notification to Client; charges are subject to change at any time. Fenagh reserves the right to adjust the rates quoted in this contract based upon any CPI/Davis Bacon increases and/or changes in any industry requirements.

MINIMUM HOURLY CHARGES – INSPECTION

Technician personnel and the following minimum charges are contractual commitment:

One-half day or less	4 Hours
Over one-half day	Acutal Hours Worked
Job Cancel/Show-up time (less than 2 hours notice = 4 hour charge)	2 Hours

WORKING HOURS AND PREMIUM TIME

Regular workday is the first 8 hours between 6:00 am and 6:00 pm Monday through Friday. Premium time is as follows:

Overtime, Weekdays and Saturdays (first 8 hours)	1.5 x quoted hourly rate
Overtime Saturdays (over 8 hours) and Sundays (first 8 hours)	2 x quoted hourly rate
Overtime Sundays (over 8 hours) and Holidays	3 x quoted hourly rate
Shift differential, swing and graveyard - (Work performed between 2:00 pm and 4:00 am)	1.5 x quoted hourly rate

MISCELLANEOUS CHARGES - *Only Where Applicable*

Notary Services	$25.00/each	
Facsimile Charges. Plus $1.00/page (n/c for cover page)	$5.00 minimum	
Wireless Router/Data Card for Jobsite Internet	$100.00/day	
Parking Fees	At Cost	
Air Travel	Cost Plus 5%	
Outside Services	Cost Plus 20%	
Per Diem	$125.00/day	
Sample Pickup	~~$15.00/each~~	$10.00/Each
Weekend Sample Pickup	$75.00/hour	
Samples Made by Others	$110 + Test Cost	
Laboratory Sample Witness Fee	$100.00	
EZ Cure Boxes (Thermostatically Controlled Curing Boxes)	QOR	
Returned Check Fee	$100.00	
Expedited Dispatch Request (inspections scheduled less than 12 hours notice)	1.5 X quoted hourly rate	

TESTS

Testing fees shown include normal time for performing test. Samples requiring special preparation will be charged at the laboratory technician rate. Fees for tests not listed will be quoted upon request. Please note some tests maybe tested by sub consultants. Samples delivered to the laboratory after 3:00pm or samples needing results within 24 hours will incur a 50% mark-up.

LIMIT OF LIABILITY

The total liability of Fenagh, LLC is limited to the contract dollar value.

INSURANCE

For the waiver of subrogation if required by client, a 3% Fenagh administrative fee will be added to all gross billings/revenue in addition to the 3% Project Management fee.

PAYMENT

Invoices will be submitted monthly or bimonthly for services performed during the preceding month and are payable on receipt. Interest of 1.5% per month (but not exceeding the maximum rate allowable by law) will be payable on any amounts not paid within 30 days, payment thereafter to be applied first to accrued interest and then to the principle unpaid amount. Attorney's fees or other costs incurred in collecting any delinquent amount shall be paid by client. Visa, MasterCard and American Express payments are accepted however fees will apply. Visa and MasterCard payments require an additional 3% on top of the amount of the invoice being paid. American Express payments require an additional 4% on top of the amount of the invoice being paid.

LAB CONCRETE AND MASONRY TESTS

CONCRETE	National Standard	Standard Rate/Each	Discounted Rate/Each
Compressive Strength of Cylindrical Concrete Specimens (6x12)	ASTM C39	$55.00	
Compressive Strength of Cylindrical Concrete Specimens (4x8)	ASTM C39	~~$55.00~~	$16.00
Compressive Strength of Cylindrical Concrete Specimens (over 8000 psi)	ASTM C39	$85.00	
Compressive Strength of Cylindrical Concrete Specimens (over 10000 psi)	ASTM C39	$115.00	
Cylinder molds. 6” x 12” and 4" x 8" (Per Case)	ASTM C470	$50.00	
Compressive Strength of Lightweight Insulating Concrete	ASTM C495	$65.00	
Obtaining and Testing Sawed Beams and Drilled Cores of Concrete (cores)	ASTM C42	$150.00	
Flexural Toughness of Fiber Reinforced Concrete (Round Panel)	ASTM C1550	$300.00	
Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	ASTM C78	$210.00	
Length Change of Hardened Hydraulic-Cement Mortar and Concrete (Shrinkage 1 Sample)	ASTM C157	$100.00	
Shotcrete Nozzleman Qualification	ACI 506, ASTM C42 and C1140	$300.00	
Shotcrete Pre-Qualification Cores	ACI 506, ASTM C42 and C1140	$75.00	
Shotcrete Production Cores	ASTM C1140	$75.00	
Coefficient of Thermal Expansion	AASHTO T336	$360.00	
Determining Density of Structural Lightweight Concrete (Cylinders)	ASTM C567	$275.00	
Standard Specification for Concrete Made by Volumetric Batching and Mixing	ASTM C685	$675.00	
Cement Quality Sampling		$485.00	
Physical Testing of Gypsum, Gypsum Plasters and Gypsum Concrete	ASTM C472	$35.00	
Splitting Tensile Strength of Cylindrical Concrete Specimens	ASTM C496	$175.00	
Static Modulus of Elasticity and Poisson's Ratio of Concrete in Compression	ASTM C469	$160.00	
Grab Sample, Sealing and Storing in a Humidity and Temperature Controlled Room		$100.00	
Density of Hydraulic Cement	ASTM C188	$130.00	
Testing of Controlled Low Strength Material (CLSM) Test Cylinders	ASTM D4832	$100.00	
GFRC Pull Test	PCI	$260.00	
GFRC Flexural Test	PCI	$260.00	
Foaming Agents for Use in Producing Cellular Concrete Using Preformed Foam (Cell-Crete)	ASTM C796	$60.00	
Petrographic Analysis		$2,500.00	
MASONRY			
Compressive Testing of Grout (Masonry)	ASTM C1019	~~$85.00~~	$16.00
Compressive Strength of Hydraulic Cement Mortars Using 2" Cube Specimens	ASTM C109	~~$85.00~~	$16.00
Compressive Strength of Masonry Prisms	ASTM C1314	$125.00	
Testing Concrete Masonry Units and Related Units (Core Compression)	CBC 2105A.4	$125.00	
Compressive Strength of Molded Masonry Mortar Cylinders and Cubes (2" Sample)	ASTM C780 A7.6	~~$85.00~~	$16.00
Testing Concrete Masonry Units (CMU) and Related Units (Full Unit)	ASTM C140	$125.00	
Linear Drying Shrinkage of Concrete Masonry Units (Per Unit)	ASTM C426	$175.00	
Masonry Core Shear Testing		$175.00	
Testing Concrete Masonry Units (Absorption, Moisture Content, Unit Weight)	ASTM C140	$225.00	
Brick and Clay Tile (modulus of rupture, compression, saturation coefficient, suction rate, efflorescence)*	ASTM C67	$700.00	
Mortar Molds. 2” x 4”. Single Use		$85.00	
Mortar or Grout, Stored and Cured, Not Tested (including mold)		$85.00	
AGGREGATES (SOILS AND CONCRETE)			
Determining Sieve Analysis of Fine and Coarse Aggregates (Coarse Only)	ASTM C136	$150.00	
Sieve Analysis of Fine and Coarse Aggregates (Fine Only)	ASTM C136	$200.00	
Sieve Analysis of Fine and Coarse Aggregates (Wash Included)	ASTM C117	$250.00	
Sieve Analysis of Fine and Coarse Aggregates (200 Wash Only)	ASTM C117	$150.00	
Evaluating Cleanness of Coarse Aggregate		$250.00	
Soundness of Aggregates by Use of Sodium Sulfate or Magnesium Sulfate	ASTM C88	$175.00	
Unit Weight of Aggregate		$125.00	
Clay Lumps and Friable Particles in Aggregates	ASTM C142	$150.00	
Flat Particles, Elongated Particles or Flat and Elongated Particles in Coarse Aggregate	ASTM D4791	$250.00	
Organic Impurities in Fine Aggregates for Concrete	ASTM C40	$225.00	
Density, Relative Density(Specific Gravity), and Absorption of Coarse Aggregate	ASTM C127	$225.00	
Density, Relative Density(Specific Gravity), and Absorption of Fine Aggregate	ASTM C128	$225.00	
Percentage of Crushed Particles/Standard Test Method for Determining the Percentage of Fractured Particles in Coarse Aggregate	ASTM D5821	$250.00	
Uncompacted Void Content of Fine Aggregate (as Influenced by Particle Shape, Surface Texture, and Grading)	ASTM C1252/AASHTO T304A	$250.00	
Sand Equivalent Value of Soils and Fine Aggregate	ASTM D2419	$175.00	
Flakiness Index of Coarse Aggregate		$175.00	
Durability Index (Fine)	ASTM D3744	$275.00	
Durability Index (Coarse)	ASTM D3744	$275.00	
Durability Index (Fine and Coarse)	ASTM D 3744	$285.00	
Lightweight Particles in Aggregate	ASTM C123/AASHTO T113	QOR	
Resistance of Rock to Wetting and Drying	CRD-C169	$400.00	

**Unusual sample preparation for brick specimen will be charged at the established hourly rate.*

LAB SOILS AND ASPHALT TESTS

SOILS	National Code	Standard Rate/Each	Discounted Rate/Each
Direct Shear Test of Soils Under Consolidated Drained Conditions	ASTM D3080	~~$375.00~~	$210.00
Determining Field and Laboratory Resistivity and pH Measurements for Soil and Water		$100.00	
Soils and Waters for Sulfate Content		$150.00	
Soils and Waters for Chloride Content		$100.00	
Swell Test Under 60psf Surcharge (per SNV Amendments to IBC)	ASTM D2435 (Modified)	$150.00	
Particle-Size Analysis of Soils (with Hydrometer)	ASTM D422	$400.00	
Pore Water Extraction and Determination of the Soluble Salt Content of Soils by Refractometer	ASTM D4542	$425.00	
Standard Test Method for Particle-Size Analysis of Soils (without Hydrometer)	ASTM D422	$350.00	
Liquid Limit, Plastic Limit, and Plasticity Index of Soils	ASTM D4318	~~$325.00~~	$100.00
Laboratory Compaction Characteristics of Soil Using Modified/Standard Effort	ASTM D1557/D698	~~$325.00~~	$120.00
Field Density Test for Compaction		$100.00	
Hydrometer Only	ASTM D422	$350.00	
pH of Soils	ASTM D4972	$300.00	
Determining the Resistance "R" Value of Treated and Untreated Bases, Subbases, and Basement Soils by the Stabilometer	ASTM D2844	~~$400.00~~	$200.00
Laboratory Determination of Water(*moisture) Content of Soil and Rock by Mass	ASTM D2216	~~$100.00~~	$15.00
Density of Soil in Place by the Drive-Cylinder Method	ASTM D2937	~~$100.00~~	$85.00
Expansion Index of Soils	ASTM D4829	~~$275.00~~	$60.00
Hydraulic Conductivity of Saturated Porous Materials Using a Flexible Wall Permeameter (Permeability)	ASTM D5084	$375.00	
Lab Compaction Characteristics of Soil 1 Point Proctor (Check Point)	ASTM D698/D1557	~~$225.00~~	$120.00
Maximum Index Density and Unit Weight of Soils Using a Vibratory Table	ASTM D4253	$190.00	
Minimum Index Density and Unit Weight of Soils and Calculation of Relative Density	ASTM D4254	$190.00	
Density of Hydraulic Cement	ASTM C188	$175.00	
Volatile Organic Content	EPA 8260B	QOR	
Semi Volatile Organics by GC/Ms (Basic Target List)	EPA 8270C	QOR	
Total Organic Carbon	ASTM 2974/EPA 5310Bm	QOR	
ICP Metals Concentration	EPA 6020 - CAM/CCR 17	QOR	
Total Extractable Petroleum Hydrocarbons: TPH, MTBE, Benzene,Toluene, Ethylbenzene, Zylenes, %SS	EPA 8015B	QOR	
ICP Metals Concentration	EPA 6020	QOR	
pH	EPA 9045D	$350.00	
Sequential Batch Extraction of Waste with Acidic Extraction Fluid	ASTM D5284	QOR	
Chromium Soluble	EPA 7196A	QOR	
Moisture, Ash and Organic Matter of Peat and Other Organic Soils (Organic Content)	ASTM D2974	$175.00	
Universal Soil Classification System (USCS) Test	ASTM D2487	$200.00	
California Bearing Ratio Test	ASTM D1883	$250.00	
Unconfined Compressive Strength of Cohesive Soil	ASTM D2166	~~$200.00~~	$140.00

ASPHALT	National Code		
Bituminous Material Content of Asphalitic Concrete Mixtures By The Nuclear Method		$700.00	
Quantitative Extraction of Bitumen from Bituminous Paving Mixtures (Solvent)	ASTM D2172	$500.00	
Determining Low Temperature Performance Grade (PG) of Asphalt Binders	ASTM 6816	QOR	
Thickness/Height of Compacted Bituminous Paving Mixture Specimens (Cores)	ASTM D3549	$175.00	
Bituminous Mixtures Utilizing Four Inch Marshall Apparatus		$325.00	
Method of Prep of Bituminous Mixture Test Specimens	ASTM D6926/ AZ AZ 416	$175.00	
Bulk Specific Gravity and Density of Compacted Bituminous Mixtures (LTMD)	ASTM D1188 and D2726/AZ 415	$700.00	
Indirect Tensile (IDT) Strength of Bituminous Mixtures (TSR)	ASTM D6931	QOR	
Mechanical Size Analysis (Coarse and Fine) of Extracted Aggregate	ASTM D5444	$275.00	
Marshall Stability and Flow of Bituminous Mixtures	ASTM D6926	$700.00	
Theoretical Maximum Specific Gravity and Density (Rice)	ASTM D2041/AZ 417	$275.00	
Swell of Bituminous Mixtures		$250.00	
Moisture Vapor Susceptibility of Bituminous Mixtures/Moisture or Volatile Distillates in Asphalt	ASTM D1461	$650.00	
Preperation of HMA Superpave Gyratory Compaction	AASHTO T312	$700.00	
Determination of Voids in Compacted Bituminous Mixtures		$295.00	
Determination of Asphalt Content of Bituminous Paving Mixtures by the Ignition Method	ASTM D6307/AZ 427	$275.00	
Determination of Asphalt Binder Content of Asphaltic Concrete Mixtures (RAP) by the Ignition Method		$275.00	
Determination of Correction Factor of Bituminous Paving Mixtures by the Ignition Method	ASTM D6307	$275.00	
Determination of Asphalt and Moisture Contents of Bituminous Mixtures by Microwave Oven		$275.00	
Effect of Water on Compressive Strength of Compacted Bituminous Mixtures (Set of 6)	ASTM D1075	$2,000.00	
Compressive Strength of Bituminous Mixtures	ASTM D1074	$150.00	

** Unusual sample preparation (dried clays, saturated clays, etc.) and all other tests for treated or untreated soils, aggregate subbase and aggregate base will be charged at established rates for laboratory technician.*

*** Does not include sample preparation or sieve analysis*

LAB METALS AND OTHER MATERIALS TESTS

METALS MATERIALS MECHANICAL TESTS	National Code	Standard Rate/Each	Discounted Rate/Each
Mechanical Testing of Steel Products (General Tensile)	ASTM A370	$325.00	
Fillet Weld Break Test for Qualification (Welding)	AWS B4.0	$125.00	
Tension Testing of Metallic Materials (Welding Coupon Tensile)	ASTM E8, B557 and AWS B4.0	$325.00	
Mechanical Testing of Steel Products (Couplers)	ASTM A370	$325.00	
Impact Testing of Miniaturized Charpy V-Notch Specimens, Notched Bar Impact Testing of Metallic Materials	ASTM E2248 and ASTM E23	QOR	
Testing, Practices, and Terminology for Chemical Analysis of Steel Products	ASTM A751	$300.00	
Mechanical Testing of Steel Products & Bend Testing of Material for Ductility; #3-#8	ASTM A370 and E290	~~$250.00~~	$45.00
Mechanical Testing of Steel Products & Bend Testing of Material for Ductility; #9-#11	ASTM A370 and E290	$300.00	
Mechanical Testing of Steel Products & Bend Testing of Material for Ductility; #14+	ASTM A370 and E290	QOR	
Mechanical Testing of Steel Products, Standard Specification for Steel Wire, Plain, for Concrete Reinforcement	ASTM A370, A82 and A185	$300.00	
Guided Bend Test for Ductility of Welds, Mechanical Testing of Welds	ASTM E190 and AWS B4.0	$175.00	
Determining the Mechanical Properties of Externally and Internally Threaded Fasteners, Anchor Bolts Only (Tension and Yield)	ASTM F307, F1554 and F606	$350.00	
Rockwell Hardness of Metallic Materials	ASTM E18	$100.00	
Proof Test for Carbon and Alloy Steel (Nuts Only)	ASTM A194 or A563	$225.00	
Radiographic Examination of Metallic Castings/Weldments	ASTM E94, E1030 and E1032	QOR	
Macroetching Metals and Alloys	ASTM E340, E381 and AWS	$225.00	
Determining the Mechanical Properties of Externally and Internally Threaded Fasteners, Washers, Direct Tension Indicators, and Rivets (HSB Assemblies)	ASTM F606	$250.00	
Mechanical Testing of Steel Products (Terminators Tensile)	ASTM A370	$250.00	
Steel Strand, Uncoated Seven-Wire for Prestressed Concrete	ASTM A416 and A1061	$1,000.00	

OTHER MATERIALS MECHANICAL TESTS			
Strength for Sewn or Bonded Seams of Geotextiles	ASTM D4884	$225.00	
Tearing Strength of Fabrics by the Tongue (Single Rip) Procedure	ASTM D2261	$225.00	
Breaking Strength and Elongation of Textile Fabrics (Grab Test)	ASTM D5034	$175.00	
Tensile Properties of Fiber Reinforced Polymer Matrix Composite Bars	ASTM D3039	$675.00	
Moisture Content of Non-Typical Materials	ASTM C566	$195.00	
Aluminum Oxide Content	ASTM C25	$525.00	
Viscosity of Non-Typical Materials	ASTM D2196	$375.00	
Plastic Ultimate Tensile	ASTM D638	$275.00	

FIREPROOFING			
Thickness and Density of Sprayed Fire-Resistive Material (SFRM)	ASTM E605	$150.00	
Cohesion/Adhesion of Sprayed Fire-Resistive Materials (Test Kit Only)	ASTM E736	$50.00	

CONTACT INFORMATION

Arizona: 1746 E. Madison Street, Suite 5 • Phoenix, AZ 85034 • P 480.867.6877
Nevada: 3842 E. Post Road, Suite B • Las Vegas, NV 89120 • P 702.449.2132
New England: 12 Tech Cir • Natick, MA 01760 • P 617.938.3774
New York: 54-21 73rd Place • Maspeth, NY 11378 • P 516.423.3482
Northern California: 3942 Valley Avenue, Suite A • Pleasanton, CA 94566 • P 925.403.4747
Southern California: 9070 Center Avenue • Rancho Cucamonga, CA 91730 • P 909.587.6374
Texas: 3709 Promontory Point Drive, Suite 210 • Austin, TX 78744 • P 925.403.4747

We believe that one of the most important aspects of providing special inspection services on an on-call basis is to operate as an extension of your project management team. We understand that we will be considered representatives of the District and are always committed to performing in a professional and ethical manner. A key component of our ability to meet the specific requirements of the projects we will be assigned is our commitment to respond immediately to requests for support. When your site team needs a quick response, a specialized piece of equipment, or additional personnel, they will know exactly who to go to in getting what they need.

We will maintain close communications with representatives of the District to assure that project goals, constraints, schedules, and conditions are well understood as well as coordinate tasks with the site team so there are no impacts to the construction schedule.

APPROACH

Mr. Martin Lowenthal has been nominated as our Project Executive for the duration of this contract. He will act as the District's one-point contact and will work directly with the project team over the course of the next five years. Mr. Lowenthal will coordinate directly with our Engineer, Bruce Tie, and our nominated on-site lead inspector. The utilization of these individuals will keep the reporting and quality control processes of any project moving along smoothly.

Mr. Lowenthal will ensure we reach a project agreement that is acceptable to both parties as projects arise. We will ensure that the District is comfortable with the staff assigned to each project and will offer multi-certified inspectors along with a Lead Inspector. Mr. Lowenthal, Bruce Tie, and the inspectors will also be available to attend pre-construction meetings as requested.

Daily communication between the inspection staff, our project management team, and the District will ensure that issues are handled immediately and information, schedules, and expectations are known to all concerned. The on-site Lead Inspector will have the capability to act as the liaison between the District and our office. The District will have one point of contact for any and all questions and issues. The Lead Inspector will have the capability, with the District's authorization, to make day-to-day staffing assignments.

PROJECT CONTROLS

Project Preconstruction Meetings

We will participate in all related preconstruction meetings with all relevant parties to make sure all team members understand the project quality needs and expectations. At these meetings, not only do these communications take place and problems are identified and hopefully resolved prior to them being encountered in the field.

Budget Development

It is our philosophy to provide the District with a realistic cost model prior to being assigned to a project. We will identify all items that are required to be inspected and tested, and identify potential for value engineering savings. Our budgeting process will include direct conversations with subcontractors to determine the schedule that will be used, number of shifts if any, and the duration of each shift. We will also attempt to include an overtime allowance for field work, which is generally encountered over the course of a project. We pride ourselves on leaving no stone unturned as it relates to developing a realistic cost budget for any project.

Field Supervision

Field Supervisors will periodically visit the site to ensure our personnel have everything required for each project and that they are performing to expected standards. The supervisors will follow up with the Martin Lowenthal, Bruce Tie, and the District to ensure customer satisfaction.

Budget Management

Mr. Lowenthal will review the entire inspection budget on a bi-weekly basis. The budget update report will identify each scope and be included with each invoice. We will communicate directly with the District should the subcontractor or contractor scheduling cause additional impact on the cost structure.

Reporting System

We developed and utilize a state-of-the-art software program, EOLAS, to efficiently administer our materials testing and inspection program. Our field staff are equipped with tablet devices to allow for continual timely communication. This allows for "real time" reporting of results and reports, reviewing drawings and documents, RFI's, and interacting directly with the design and construction team. Our reporting method consists of EOLAS generated field reports left on site, so that you have the documentation of the testing and inspections performed, or more importantly that you are aware of any non-compliances or problems. Under normal circumstances, the digital report, which has been reviewed by one of our engineers, will be distributed the following business day.

QA/QC Personnel Management

To maintain adequate management of on-site personnel and personnel requirements, we shall make sure that our staff immediately upon arrival at the project site each day, shall sign a "Daily Activity Log" if utilized. Immediately prior to leaving the site, our personnel shall sign out on the same log, again, if utilized.

Quality Assurance Program (QAP)

A copy of our written procedures is available upon request. Our QAP is maintained by essentially having all field testing and inspection along with all laboratory testing to be performed under the direct supervision of a registered engineer experienced in materials testing and inspection. The registered engineer has full responsibility for making sure that the requirements of the project plans and specification as well as all agency requirements are fulfilled with respect to all inspection and testing requirements. They will review daily reports as well as make periodic site visits during the construction to verify the contents of the daily report. Our engineers are also in direct supervision of all testing performed in our laboratory.

Flexibility and Reliability

Our team is designed to be flexible. Whatever the specific needs of the District are, regarding inspection, reporting, billing or accounting, we can accommodate them in an accurate and timely manner. In fact, we are committed to meeting, or exceeding, your requirements. Our entire staff is dedicated to doing whatever it takes to assure that consistent quality is maintained for the duration of the contract.

Expedited Laboratory Results and Quick Turnaround

Samples are picked up in a timely manner and transported in accordance with applicable ASTM standards to our local laboratory for further analysis and testing. On several occasions, Fenagh's technicians and laboratory managers have arrived at 3:00 am to perform concrete breaks and other laboratory tests, meeting our clients' expectations for quick turnaround. Fenagh also works a split-shift, which means we are processing and testing samples 15 hours per day! Samples that arrive after 5 p.m. when most labs are closed can be processed and even tested the same day.

DSA Reporting Methods - Inspections and Closeouts

• *Daily Field Reports:* Our inspectors leave a daily field report (DFR) at the jobsite daily with the IOR and/or project team and a copy is sent to the Fenagh office to be typed up by our Operations Team. Fenagh is also familiar with using onsite reporting tools and programs to provide electronic report (using laptop or tablets in the field).

• *Electronic Weekly Reports:* Our Operations Team electronically enters all DFRs that are submitted for the weeks work. Typed inspection reports are distributed the following week to the owner, IOR, general contractor, architect via mail or e-mail or as requested by client. These reports include computer generated, typed reports summarizing the weekly activities and test results. Fenagh also has the ability to submit these reports as requested by your project team via email or posted through a web portal.

• *Electronic Lab Reports:* Typed laboratory testing reports are also distributed the following week from the day the laboratory test was performed, per project specifications. All lab results will be reported on DSA lab data sheets to ensure that results meet DSA-approved requirements and sent to DSA and client. Substandard results are immediately emailed and phoned to the proper team members, as well as the owner.

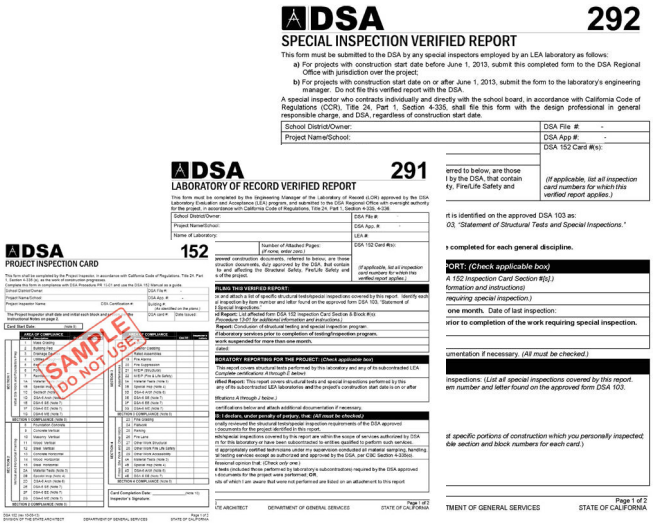
• *Reporting to DSA:* All documents are uploaded in the Fenagh assigned DSA box account (hardcopies are no longer provided to DSA).

• *Project Closeout:* As each scope item is completed (or phased), Fenagh issues interim verified reporting (per the inspection card Form 152). Fenagh's experience with DSA projects has given our team a solid understanding of the DSA daily and close-out procedures. Our inspectors, lab technicians and operations team have access to all DSA data sheets, as well as final reports (i.e. DSA-291, DSA-292 and DSA-293) and comply with DSA protocol.

Sample Deliverables During and Conclusion of Project

Below you will find a list of reports and their standard timeframe:

- Mix Design Reviews by Engineer	Within One Week of Submittal
- Welding Procedure Review	Within One Week of Submittal
- Weekly Typed Summary Reports	Weekly Basis
- Weekly Laboratory Testing Results	Weekly Basis
- Itemized Invoice with Budget Analysis	Monthly Basis
- Final Affidavit	End of Project


DSA 292
SPECIAL INSPECTION VERIFIED REPORT
DSA 291
LABORATORY OF RECORD VERIFIED REPORT
DSA
PROJECT INSPECTION CARD
152
SAMPLE DO NOT USE

COMMUNICATION PLAN

Fenagh intends to communicate with District personnel on a weekly to bi-weekly basis. Communication will vary depending on the workload of the District. For example, if Fenagh is servicing a project, we will have daily/ constant communication with District personnel and the IOR for scheduling, reporting, and invoicing. During times where no projects are ongoing, we will continue to check-in with District personnel to ensure that we are available at any moments notice.

We will provide 24-hour access to key personnel to ensure that the District receives immediate response to any project or emergency situation. We have identified a chain of command as outlined below, which list the individulas in the order of contact with their office phone, cell phone, and email.

Martin B. Lowenthal, Regional VP/Contracts
Office: 909.587.6374
Cell: 909.264.0591
Email: mlowenthal@fenaghengineering.com

Kevin Ramirez, Project Manager
Office: 909.587.6374 ext. 5004
Cell: 909.727.1431
Email: kramirez@fenaghengineering.com

Bruce Tie, Principal Engineer
Office: 909.587.6374 ext. 5005
Cell: 909.276.8413
Email: btie@fenaghengineering.com

Brad Quon, Geotechnical Engineer
Office: 909.587.6374
Cell: 916.871.2080
Email: bquon@fenaghengineering.com

Below is a table for the estimated time of completion for testing on projects we will be assigned.

Scope of Work	Deliverables	Expected Time of Completion
Field Inspection and Laboratory Testing		
Concrete mix design review, placement inspection, & strength testing	Mix design review/concrete placement, sampling, and lab testing/ Daily Field Report (DFR) left onsite/ PDF summary report is emailed to District and posted to web.	**Inspections:** Within 24-48 hours of request (DFR left onsite) **Daily Report:** Sent that day with summary sent at weeks end after inspections with lab results **Mix Design Review:** Within one week of submittal **Testing:** Breaks per code (7/28 days)
Reinforcing steel field inspection, mill certification review	Field inspections and material ID/ Daily Field Report (DFR) left onsite/ PDF summary report is emailed to District and posted to web	**Inspections:** Within 24-48 hours of request (DFR left onsite) **Daily Report:** Sent that day with summary sent at weeks end after inspections with lab results
Epoxy and grout testing & inspection, including epoxy grouted dowels	Field inspections, sampling, and lab testing/ Daily Field Report (DFR) left onsite/PDF summary report is emailed to District and posted to web	**Inspections:** Within 24-48 hours of request (DFR left onsite) **Daily Report:** Sent that day with summary sent at weeks end after inspections with lab results **Testing:** Grout compression tests (7 days/28 days)
Concrete Cylinder Compression Test	Field sampling, cylinder prep and lab testing/Daily Field Report (DFR) left onsite/PDF summary report is emailed to District and posted to web	Per code cylinder breaks will be tested as follows: 7 days – 1-cylinder break 28 days – 2-cylinder breaks (early breaks provided at 3 days when stressing is required)
Concrete anchor installation	Field observations and inspections/ Daily Field Report (DFR) left onsite/ PDF summary report is emailed to District and posted to web	**Inspections:** Within 24-48 hours of request (DFR left onsite) Daily **Report:** Sent that day with summary sent at weeks end after inspections with lab results
Fireproofing	Field inspections, sampling, and lab testing/Daily Field Report (DFR) let onsite/PDF summary report is emailed to District and posted to web	**Inspections:** Within 24-48 hours of request (DFR left onsite) **Daily Report:** Sent that day with summary sent at weeks end after inspections with lab results **Testing:** Tested upon arrival results provided within 5 days
Structural steel inspection, mill certification review and welding inspections	Shop and field observations and inspections, material ID/Daily Field Report (DFR) let onsite/PDF summary report is emailed to District and posted to web	**Inspections:** Within 24-48 hours of request (DFR left onsite) **Daily Report:** Sent that day with summary sent at weeks end after inspections with lab results **WPS Reviews:** Within one week of submittal

Scope of Work	Deliverables	Expected Time of Completion
Field Inspection and Laboratory Testing		
Field inspection/testing of reinforced concrete to monitor concrete temperature, time since batching and consistency (slump) and fabrication of cylinders or beams for compressive or flexural strength testing.	Field observation and inspections, sampling, and testing/Daily Field Report (DFR) left onsite/PDF report is emailed to District and posted to web portal	**Inspections:** Within 24-48 hours of request (DFR left onsite) **Daily Report:** Sent that day with summary sent at weeks end after inspections with lab results Per project specifications Per code cylinder breaks will be tested as follows: 7 days – 1-cylinder break 28 days – 2-cylinder breaks Flexural Beams: 7 days
Fabrication shop and onsite welding and bolting inspections for steel structures and reinforcing steel including nondestructive testing (NDT) as required by project documents.	Offsite shop inspections, observations and testing/Daily Field Report (DFR)/PDF report is emailed to District and posted to web	**Inspections:** Within 24-48 hours of request (DFR left onsite) **Daily Report:** Sent that day with summary sent at weeks end after inspections with lab results **WPS Reviews:** Within one week of submittal
Professional Services		
Reviewing/certifying reports in a timely manner (30 days)	Engineer's Review	As reports are completed, prior to disseminating to project team (weekly reports)
Preparation, coordination, or review on test reports	Engineer's Review	Test reports are completed as results are reported. All tests are completed per code requirements.
Provide and distribute weekly reports of all inspection activity upon request	PDF is emailed to District team	Sent week after inspections occur, summarizing activities and providing lab test results
Coordination and scheduling of on-call inspection services with the contractor and the project manager	Field Supervision and dispatch	Inspections can be provided within 24 to 48 of being requested. Fenagh can also fulfill requests in a shorter time period when required
Preparation of Final Affidavit/Final Report	Final affidavit	End of project/as requested by District (one week to prepare)

Fenagh intends to utilize 2R Drilling as a subconsultant. Our team has utilized them since 2014 on various projects that require drilling of test boring locations.

2R Drilling
O: 909-490-0530
Address: 6939 Schaefer Ave ste d-304, Chino, CA 91710
C57 709029 / SBE Certified Supplier # 49138 / DIR 1000008799

Project Name	Contact Information
SANTA BARBARA UNIFIED SCHOOL DISTRICT	
Adams Elementary School New Classrooms and Site Improvements	Santa Barbara USD Mr. Richard Whirty Project Manager O: 805-963-4338 x 6257
JURUPA UNIFIED SCHOOL DISTRICT	
Pedley Elementary School New Portable Classrooms	Jurupa Unified School District Ms. Robin Griffin Director of Planning O: 951-361-6571
LOS ANGELES UNIFIED SCHOOL DISTRICT	
Roosevelt High School - Floor Flatness Testing Services	Swinerton Mr. Mike Torres Project Manager O: 949-538-5477

Is there now pending any legal action against the firm or any employee of the firm alleging violations of the law in connection with an offering of municipal securities in a California transaction? If so, please describe such pending action.

Fenagh has no pending legal action against the firm or any employee for violations of the law in connection with an offering of municipal securities in a California transaction.

Have there been any settlements or judgments involving such actions within the last five (5) years? If so, describe each such settlement or judgment, including the nature of the action and the amount of recovery.

Fenagh does not have any settlements or judgements involving such actions within the last five (5) years.

Please list and describe any judgment, settlement, or arbitration award valued at $5,000 or greater relating to a civil action judgment, settlement, arbitration award, or administrative action for any individual licensee, as required to be reported to the State of California.

Fenagh does not have any judgement, settlement, or arbitration against the firm and/or its employees.

ATTACHMENT B

CERTIFICATION – REQUEST FOR QUALIFICATIONS

I certify that I have read and received a complete set of documents regarding the attached **Request for Qualifications (RFQ) # 111-21 – SPECIAL INSPECTION SERVICES** and the instructions for submitting an RFQ. I further certify that I must submit three (3) proposal copies, plus a complete copy on flash drive, of the firm's Proposal in response to this request and that I am authorized to commit the firm to the proposal submitted.

MB Lowenthal	Martin B. Lowenthal
Signature	**Typed or Printed Name**
Regional Vice President	Fenagh LLC
Title	**Company**
9070 Center Ave., Rancho Cucamonga, CA 91730	9070 Center Ave., Rancho Cucamonga, CA 91730
Address	**Address**
909-587-6374	
Telephone	**Fax**
05/18/2021	
Date	

If you are bidding as a corporation, please provide your corporate seal here:

ATTACHMENT C

STATEMENT OF EXPERIENCE AND FINANCIAL CONDITION

Company Name: Fenagh LLC

(Check One): X Corporation _____ Partnership _____ Sole Proprietorship

Address: 9070 Center Ave., Rancho Cucamonga, CA 91730

Telephone/FAX#: 909-587-6374

Date and State of Formation/Incorporation: California

Is the company authorized to do business in California? Yes

Basis of Authorization: ___California Corporation X California Business License
___California Engineering License ___Other (specify)

Identify the California office to be used for this contract if organization is located/headquartered outside of California:

Address: 9070 Center Ave., Rancho Cucamonga, CA 91730

FINANCIAL INFORMATION

State the company's California and total revenues for 2017, 2018, 2019:

	2017	2018	2019
California:	1,000,000	2,000,000	3,000,000
Total:	1,000,000	2,000,000	3,000,000

Identify the largest project, in dollars, which your company has initiated or completed within the past five (5) years:

Masonic Homes of California C/O Cambridge CM

MHC Skilled Nursing Facility - $554,608.11

ATTACHMENT D

ANSWER THE FOLLOWING QUESTIONS

1. Is the company or its owners connected with other companies as a subsidiary, parent, affiliate, or holding company? _x_ Yes ___ No If yes, explain on a separate, signed sheet.

2. Does the company have an ongoing relationship or affiliation with an equipment manufacturer? ___ Yes _x_ No If yes, explain on a separate, signed sheet.

3. Has the company (or any owner) ever defaulted on a contract forcing a surety to suffer a loss? ___ Yes _x_ No If yes, explain on a separate, signed sheet.

4. In the past five (5) years, has the company had any project with disputed amounts more than $50,000 or a project which was terminated by the owner, owner's representative or other contracting party and which required completion by another party? ___ Yes _x_ No If yes, explain on a separate, signed sheet. State the project name, location, owner/contact person, telephone number, contract value, disputed amount, date and reason for termination/dispute.

5. Has the company, an affiliate company, or any owner ever declared bankruptcy or been in receivership? ___ Yes _x_ No If yes, explain on a separate, signed sheet.

6. Has the company ever had an arbitration on contracts in the past five (5) years? ___ Yes _x_ No If yes, explain on a separate, signed sheet. State the project name, location, owner/contact person, telephone number, contract value, disputed amount, a brief description and final resolution.

7. Does the company have any outstanding liens or stop notices for labor and/or materials filed against any contracts which have been done or are being done by the company? ___ Yes _x_ No If yes, explain on a separate, signed sheet. State the project name, location, owner/contact person, telephone number, amount of dispute, and brief description of the situation.

THE UNDERSIGNED DECLARES UNDER PENALTY OF PERJURY THAT ALL OF THE INFORMATION SUBMITTED WITH THIS PROPOSAL IS TRUE AND CORRECT.

SIGNATURE: MB Lowenthal

NAME: Martin B. Lowenthal

TITLE: Regional Vice President

Mr. Jonathan Geiszler
Director of Purchasing & Warehouse
Newport Mesa Unified School District
2985 Bear St., Bldg. A
Costa Mesa, CA 92626

Subject: RFQ #111-21 Special Project Inspection Services

Dear Mr. Geiszler,

To answer question 1 in Attachement D. Fenagh LLC is an affiliate of Construction Testing Services (CTS) located in Pleasanton, California. In 2014, Fenagh LLC was established as an extension of CTS to provide materials testing and inspection services throughout Southern California. If additional information is required we will be happy to provide at the request of Newport Mesa Unified School District.

Respectfully Submitted,
Fenagh Engineering & Testing



Martin B. Lowenthal
Project Executive/Regional VP
mlowenthal@fenaghengineering.com

ATTACHMENT F

NEWPORT MESA UNIFIED SCHOOL DISTRICT

REQUEST FOR PROPOSALS AND STATEMENT OF QUALIFICATIONS FOR SPECIAL INSPECTION SERVICES

STATEMENT OF NON-CONFLICT OF INTEREST

The undersigned, on behalf of the consulting firm set forth below (the "Consultant"), does hereby certify and warrant that, if selected, the Consultant while performing the consulting services required by the Request for Qualification, shall do so as an independent contractor and not as an officer, agent or employee of the Newport Mesa Unified School District ("the District"). The undersigned further certifies and warrants that: (1) no officer or agent of the Consultant has been an employee, officer or agent of the District within the past two (2) years; (2) the Consultant has not been a source of income to pay any employee or officer of the District within the past twelve (12) months; (3) no officer, employee or agent of the District has exercised any executive, supervisory or other similar functions in connection with the Consultant Agreement or shall become directly or indirectly interested financially in the Consultant Agreement; and (4) the Consultant shall receive no compensation and shall repay the District for any compensation received by the Consultant under the Consultant Agreement should the Consultant aid, abet or knowingly participate in violation of this statement.

Signature	
Printed Name	Martin B. Lowenthal
Title	Regional Vice President
Date	05/18/2021

ATTACHMENT G

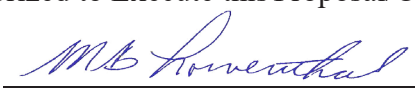
FIRM PROPOSAL / OFFER FORM

This Proposal/Offer Form must be duly executed and submitted with any proposal/offer to NMUSD.

The Offeror hereby agrees that its proposal/offer is subject to all RFQ # 111-21 provisions, terms and conditions, attachments, exhibits, amendments and other applicable materials which are attached or incorporated by reference. Offeror hereby agrees to promptly enter into an agreement in substantial accordance with such RFQ provisions, terms and conditions, and secure a performance bond within five (5) days of the Districts intent to award the contract.

The Offeror hereby agrees that its attached proposal/offer of which this is part, is a firm and irrevocable offer and valid for acceptance by NMUSD for the period sixty (60) days after closing. The Offeror hereby agrees that if its proposal/offer is accepted by NMUSD that it shall provide all of the services in accordance with the RFQ, as it may be amended.

Name of Person Duly Authorized to Execute this Proposal/Offer: Martin B. Lowenthal

Duly Authorized Signature: 

Title: Regional Vice President

Date of this Proposal/Offer: 05/19/2021

Offeror Name: Fenagh LLC

Offeror Address: 9070 Center Ave., Rancho Cucamonga, CA 91730

Offeror Telephone: 909-587-6374

Offeror Email: mlowenthal@fenaghengineering.com

ATTACHMENT H

NEWPORT MESA UNIFIED
SCHOOL DISTRICT
2985 Bear St., Bldg. A
Costa Mesa, California 92626
(714) 424-5063

DSA Inspection Services
RFQ: # 124-21

NONCOLLUSION DECLARATION
Public Contract Code § 7106

TO BE EXECUTED BY SUBMITTER AND SUBMITTED WITH RFQ

The undersigned declares:

I am the Regional Vice President **[PRINT YOUR TITLE]**

of Fenagh LLC **[PRINT FIRM NAME],**

The party making the foregoing Contract.

The RFQ is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation. The RFQ is genuine and not collusive or sham. The submitter has not directly or indirectly induced or solicited any other submitter to put in a false or sham RFQ. The submitter has not directly or indirectly colluded, conspired, connived, or agreed with any submitter or anyone else to put in a sham RFQ, or to refrain from submitting. The submitter has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the RFQ price of the submitter or any other submitter, or to fix any overhead, profit, or cost element of the RFQ price, or of that of any other submitter. All statements contained in the RFQ are true. The submitter has not, directly or indirectly, submitted his or her RFQ price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, to any corporation, partnership, company, association, organization, RFQ depository, or to any member or agent thereof, to effectuate a collusive or sham RFQ, and has not paid, and will not pay, any person or entity for such purpose.

Any person executing this declaration on behalf of a submitter that is a corporation, partnership, joint venture, limited liability company, limited liability partnership, or any other entity, hereby represents that he or she has full power to execute, and does execute, this declaration on behalf of the submitter.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that this declaration is executed on the following date:

Date: 05/18/2021

Proper Name of Submitter: Fenagh LLC

City, State: Rancho Cucamonga, CA

Signature: MB Lowenthal

Print Name: Martin B. Lowenthal

Title: Regional Vice President

NEWPORT MESA UNIFIED SCHOOL DISTRICT
SPECIAL INSPECTION SERVICES
RFQ EVALUATION

Evaluation of Firms: All responses will be scored using this evaluation sheet. A minimum score of 80% is required to qualify for the 2nd round of evaluation which includes review by a panel. Up to 10 additional points may be awarded in the second round based on subjective determination of the Firm's ability to carry out the required work. NMUSD will select the top-rated firms to be awarded the contracts for these services.

Instructions: Fill-in a response for each question in Sections 1-4 below. Each correlates to a required element in the RFQ Response Format.

Firm: Fenagh LLC

1. Location/Accessibility	**Write in:**	**Max.**
a. Firm's location - Write in city and county of headquarters or local office, whichever is closest to the District	9070 Center Ave., Rancho Cucamonga, CA	5
2. Past Performance	**Write in:**	**Max. Pts.**
a. Identify the Firm's number of years' experience in providing services for K-12	7 Years	5
b. Project listing - Identify the number of K-12 projects the Firm has worked on within last 3 years.	10 Projects	5
c. Project listing - Identify the number of Theater projects the Firm has worked on within last 5 years.	2 Projects	5
d. Industry experience - Circle the type of projects the Project Team has worked on within the last 3 years (circle all that apply)	K-12 / Community College / Charter/ Private School / Non-School District / Other Project Types	5
e. Identify the Firm's number of employees	25	5
3. Claims, Lawsuits, Arbitrations	**Write in:**	**Max. Pts.**
a. Identify the number allegations against the firm or any employee for any violations of law	None	5
b. Identify the number of settlements or judgments involving such actions within the last five (5) years	None	5
4. Record of Past Performance	**Write in:**	**Max. Pts.**
a. Identify the number of client references from a K-12 school district included in the Response (0-3)	3 References	5

I hereby certify that the above information is true and correct to the best of my knowledge. By signing below, I further acknowledge that should any of the information I provide be found to be false, the Firm's Response shall be considered nonresponsive and ineligible for consideration.

Martin B. Lowenthal — Printed Name

MB Lowenthal — Signature

05/18/2021 — Date