

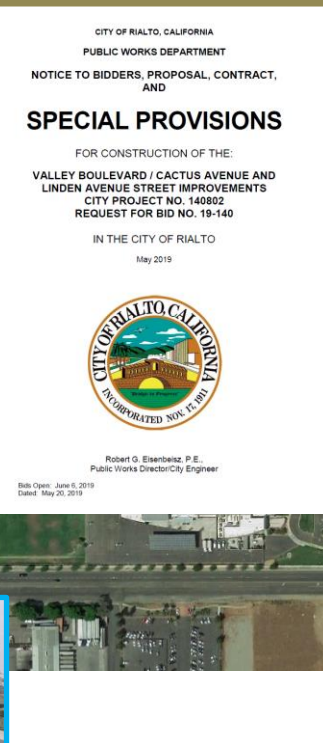


Submitted To
City of RIALTO
150 S. Palm Avenue
Rialto, CA 92376
Attn: Azzam Jabsheh
Email: ajabsheh@rialtoca.gov



FEE PROPOSAL FOR CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES VALLEY-CACTUS-LINDEN STREET IMPROVEMENTS

Due Date: 06-10-19, 5:00 pm

Submittal includes: 2 copies and a pdf file on thumb drive



INDEX OF PLANS

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CITY AGENCY

CIVIL ENGINEER

GEOTECHNICAL ENGINEER

TOPOGRAPHY SURVEY

EMERGENCY NUMBERS

UTILITIES

BASIS OF BEARINGS

NOTICE TO CONTRACTOR

CONSTRUCTION NOTES

VICINITY MAP

PLAN

END WORK 42+89.00

BEGIN WORK 25+40.1

BEGIN WORK 10+20.32

END WORK 30+85.00

POT/BEGIN WORK 23+20.36

END WORK 31+50.00

CITY OF RIALTO, CALIFORNIA

PUBLIC WORKS DEPARTMENT

NOTICE TO BIDDERS, PROPOSAL, CONTRACT, AND

SPECIAL PROVISIONS

FOR CONSTRUCTION OF THE:

VALLEY BOULEVARD / CACTUS AVENUE AND LINDEN AVENUE STREET IMPROVEMENTS

CITY PROJECT NO. 140802

REQUEST FOR BID NO. 19-140

IN THE CITY OF RIALTO

May 2019

CITY OF RIALTO, CALIFORNIA

INCORPORATED NOV. 17, 1911

Robert G. Eisenbeiz, P.E.
Public Works Director/City Engineer

Bids Open: June 5, 2019
Bids Close: May 20, 2019



13367 Benson Ave
Chino CA 91710
www.transtech.org
855.595.2495 (toll-free)

Submitted By
TRANSTECH Engineers, Inc.

Contact Person:
Ali Cayir, PE, Principal
E: ali.cayir@transtech.org
C: 714-883-8677
O: 909-595-8599



TRANSTECH

June 10, 2019

City of RIALTO
150 S. Palm Avenue
Rialto, CA 92376
Attn: Azzam Jabsheh
Submittal by Email to: ajabsheh@rialtoca.gov

**Subject: FEE PROPOSAL FOR CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES FOR
VALLEY-CACTUS-LINDEN STREET IMPROVEMENTS**

Dear Mr. Jabsheh:

Attached is Transtech's Fee Proposal for the subject services.

Thank you for the opportunity to submit this proposal.

Should you have any questions, please contact me.

Sincerely,

Ali Cayir, PE, Principal
ali.cayir@transtech.org
O: 909-595-8599, Ext. 121
C: 714-883-8677
www.transtech.org

FEE PROPOSAL - CM/CI SERVICES FOR VALLEY-CACTUS-LINDEN STREET IMPROVEMENTS						
Task/Classification/Hrly Rates	Sr. Eng, PM, CM, RE	Deputy PM/CM, Sr. Supervising Inspector	On-site Sr. Constr Inspector	Office Engineer	Total Hours	Total Fee
	\$160	\$150	\$130	\$100		
Pre-Construction Phase Services	4	4	4	2	14	\$1,960
Construction Phase Services (Note: Per Project Specifications, construction duration is 100 work days. For budget purposes, fulltime inspector during construction duration on-site is assumed, but actual billing will be based on actual final field working days and hours worked)	90	90	800	90	1,070	\$140,900
Project Close-out Phase Services	6	4	4	10	24	\$3,080
Total Hours	100	98	808	102	1,108	\$145,940
Total Fees	\$16,000	\$14,700	\$105,040	\$10,200		
Plus: Materials Testing and Inspection (MTGL, Inc.-Subconsultant) (MTGL Proposal is attached)						\$21,000
Total Fee						\$166,940

Below is Transtech's current Standard SCHEDULE OF HOURLY RATES (*Effective through June 30, 2020*) for all staff classifications. Please note, Rates are average and negotiable, and final rates are negotiated based on final scope, staff positions.

ENGINEERING	
Field Technician	\$67
Engineering Technician	\$82
Assistant CAD Drafter	\$97
Senior CAD Drafter	\$118
Associate Designer	\$123
Senior Designer	\$133
Design Project Manager	\$164
Assistant Engineer	\$103
Staff Engineer	\$128
Associate Civil Engineer	\$128
Senior Civil Engineer	\$164
Traffic Analyst Technician	\$82
Associate Traffic Analyst	\$97
Senior Traffic Analyst	\$133
Professional Transportation Planner	\$154
Traffic Engineer Technician	\$82
Associate Traffic Engineer	\$128
Traffic Engineer	\$144
Senior Traffic Engineer	\$164
Project Manager	\$154
Senior Project Manager	\$164
Deputy City Engineer	\$144
Senior City Engineer	\$164
Principal Engineer	\$185

CONSTRUCTION MANAGEMENT	
Labor Compliance Analyst	\$123
Funds Coordinator	\$123
Utility Coordinator	\$138
Office Engineer	\$113
Construction Inspector	\$118
Senior Construction Inspector	\$133
Construction Manager	\$164
Resident Engineer	\$164
PUBLIC WORKS INSPECTION	
Public Works Inspector	\$120
Senior Public Works Inspector	\$133
Supervising PW Inspector	\$138
SURVEY AND MAPPING	
Survey Analyst	\$118
Senior Survey Analyst	\$123
2 Man Survey Crew	\$287
Survey & Mapping Specialist	\$164
Licensed Land Surveyor	\$179
FUNDING & GRANT WRITING	
Funds Analyst	\$103
Senior Funds Analyst	\$123
Graphic & Rendering Designer	\$113
Grant Writer	\$123
Funds & Grant Project Manager	\$154

BUILDING & SAFETY	
Permit Technician	\$62
Building Inspector	\$87
Senior Building Inspector	\$97
Plans Examiner/Checker	\$123
Plan Check Engineer	\$133
CASp Plan Checker	\$144
Deputy Building Official	\$133
Building Official	\$144
PLANNING	
Community Development Technician	\$62
Planning Technician	\$62
Assistant Planner	\$97
Associate Planner	\$113
Senior Planner	\$123
Planning Manager	\$138
Deputy Director	\$174
Director	\$185
ADMINISTRATIVE STAFF	
Administrative/Clerical	\$62
Project Accountant	\$77

All fees are increased each year July 1st automatically by the percentage change Los Angeles-Long Beach-Anaheim California Consumer Price Index-All Urban Consumers ("CPI-U") for the preceding twelve-month period as calculated for February by the U.S. Department of Labor Bureau of Labor Statistics and published by the United States Bureau of Labor Statistic



ATTACHMENT

MTGL, INC. PROPOSAL

SUBCONSULTANT FOR

MATERIALS TESTING AND INSPECTION SERVICES



"Providing Value in Quality Control"

Geotechnical Engineering Construction Inspection Materials Testing Environmental

Statement of Qualifications for Soil / Materials Testing



"Providing Value in Quality Control"

Presented By:
Mr. Steven Koch
Senior Vice President
skoch@mtgline.com
www.mtgline.com

(800) 491-2990

**Los Angeles, Orange, San Diego, Imperial,
Riverside & San Bernardino Counties**

DBE - MTA -CUCP # 33843 / CPUC 93KS0069

DGS Small Bus. 1758925 MWD169124

DIR REGISTRATION 1000006646



Geotechnical Engineering Construction Inspection Materials Testing Environmental

Central Dispatch
(800) 491-2990

Office Locations

Corporate Branch
Orange County

2992 E. La Palma,
Suite A
Anaheim, Ca 92806

Tel: 800 491-2990
Fax: 714 632-2974

Branch Offices

Indio

Los Angeles /
Ventura County

San Bernardino /
Riverside

San Diego /
Imperial Counties

Certifying Agencies

State of California
D.S.A
OSHDP
American Assoc. of
State Highways
Cal Trans
CCRL
Cement & Concrete
Reference
Laboratory

Los Angeles
LA County
LA City
MTA

Orange County
Orange County
Environmental
Management Agency

San Diego
San Diego City
San Diego County
SD Water Authority

Inland Empire
City of Riverside
County of Riverside

Transtech

Attention: Ali Cayir

June 6, 2019
P-19-465

RE: PROPOSAL "ON-CALL" SOIL / MATERIALS TESTING – PREVAILING WAGE VALLEY BOULEVARD, CACTUS AVE AND LINDEN AVE STREET IMPROVEMENTS – RIALTO, CA

MTGL proposes to provide as needed, on call testing & inspection services. MTGL is a registered small (SBE), disadvantaged (DBE), woman-owned (WBE), (MBE) minority business enterprise. MTGL currently has over 50 full-time employees including Geotechnical Engineers, Deputy Inspectors, and Soils Technicians experienced in inspection.

Services will be needed periodically to furnish on-call contract compliance inspection. A *suggested* budget of \$ 19,800.00 provides 160 hours of periodic inspection and \$ 3,000.00 in laboratory and administration. Additional hours if needed, will be supplied at rates listed below.

Special Inspection Soil, Asphalt, Concrete \$ 105.00 hour

A report of all test data will be given to the client daily.

By signing this agreement, it is understood the terms as indicated above will be the basis for billing. Invoicing provided monthly with a net 30 requirement.

Sincerely,
MTGL, Inc.

Steven Koch
Senior Vice President

CLIENT: _____

BY: _____

TITLE: _____

DATE: _____



Corporate Office: 2992 E. La Palma Ave., Suite A, Anaheim, CA 92806
Orange County Tel: (714) 632-2999 Fax: (714) 632-2974

Branch Offices:
San Diego / 6295 Ferris Square, Suite C San Diego, CA 92121
Imperial Tel: (858) 537-3999 Fax: (858) 537-3990

Inland Empire 14667 Meridian Pkwy., Bldg. 2A, Riverside, CA 92518
Tel: (951) 653-4999 Fax: (951) 653-4666

SCHEDULE OF FEES

EFFECTIVE JANUARY 1, 2019

MTGL, Inc. is a woman-owned, minority-business-enterprise. Our facilities have been structured and professionally staffed to provide our clients with comprehensive services in the field of Construction Inspection and Testing, Geotechnical Engineering, Engineering Geology, and Environmental Services.

GEOTECHNICAL ENGINEERING

Planning and feasibility studies, preliminary and final design, grading and foundation plan reviews, observation, testing, verification and engineering consultation during construction.

CONSTRUCTION INSPECTION

Field inspection by registered deputy inspectors.

ROOFING INSPECTION

Field inspection by qualified technicians.

ENGINEERING INVESTIGATIONS

Evaluation of existing and damaged structures.

PAVEMENT MANAGEMENT

Design, failure investigations, remedial measures.

CONSTRUCTION ENGINEERING

Materials, specifications, quality assurance, expert testimony.

PHYSICAL TESTING

Construction materials, structural systems.

NON-DESTRUCTIVE EXAMINATION

Ultrasonic, magnetic particle, dye penetrant.

RESEARCH

Product and process development, reliability testing.

ENVIRONMENTAL / INDUSTRIAL HYGIENE

Asbestos & lead-paint based consultation, project design, monitoring & management, remediation planning environmental site assessments, thermographic imaging, indoor air quality testing, mold screening & consultation, water intrusion & investigation.

CONSTRUCTION SERVICES

PROFESSIONAL SERVICES

Principal Engineer / Geologist.....	\$ 175.00 Per Hour
Registered Civil Engineer / Geologist.....	\$ 125.00 Per Hour
Staff Engineer / Geologist.....	\$ 95.00 Per Hour
Inspection / Laboratory Supervisor.....	\$ 95.00 Per Hour
Project Manager.....	\$ 80.00 Per Hour
Draftsperson.....	\$ 70.00 Per Hour
Word Processing.....	\$ 55.00 Per Hour
Review of files for processing affidavits and certifications required by various Governmental Agencies.....	\$ 95.00 Per Hour
Legal Consultation, Expert Witness and Court Appearances (Minimum 4 Hours).....	\$ 325.00 Per Hour

ENVIRONMENTAL SERVICES

Certified Asbestos Consultant.....	\$ 85.00 Per Hour
Certified Asbestos Inspector.....	\$ 65.00 Per Hour
Certified Asbestos Project Manager.....	\$ 75.00 Per Hour
Certified Asbestos Project Designer.....	\$ 75.00 Per Hour
Certified Site Surveillance Technician.....	\$ 65.00 Per Hour
On-Site 582 Certified Microscopist.....	\$ 65.00 Per Hour
Certified Lead Inspector / Assessor.....	\$ 65.00 Per Hour
Certified Lead Project Monitor.....	\$ 65.00 Per Hour
Certified Industrial Hygienist.....	\$ 180.00 Per Hour
Environmental Site Assessment (Phase I).....	\$ 95.00 Per Hour
Environmental Site Assessment (Phase II).....	\$ 95.00 Per Hour
Industrial Hygienist.....	\$ 100.00 Per Hour
(Prices based on 2 Hour Minimum & Test Samples Additional)	

PROJECT SERVICES

Special Inspection.....	See Quote
Multi-Certified Inspector.....	See Quote
Batch Plant (Concrete or Asphalt).....	See Quote
Technician - Laboratory and Field.....	See Quote
Soils/Asphalt Technician.....	See Quote
Ultrasonic, Dye Penetrant, or Magnetic Particle, Fabrication Inspection.....	\$ 99.00 Per Hour
Pull-Out Test on Embedded Bolts/ Anchors and Dowels.....	See Quote
Concrete, Masonry, Asphalt Coring or Sawing.....	\$ 160.00 Per Hour
Floor Flatness / Levelness (Inc. Equipment).....	\$ 1,200.00 Per day
Pick-Up and Delivery – Compression Testing.....	\$ 8.00 Each
Emissivity.....	\$ 85.00 Per Hour
Ground Rod Test.....	\$ 85.00 Per Hour

EQUIPMENT

Skidmore Bolt Cell w/ Torque Wrench.....	\$ 65.00 Per Day
Skidmore-Wilhelm Bolt Cell.....	\$ 40.00 Per Day
Torque Wrench.....	\$ 25.00 Per Day
Air Meter.....	\$ 40.00 Per Day
Pachometer.....	\$ 55.00 Per Day
Schmidt Hammer.....	\$ 40.00 Per Day
Ultrasonic Equipment.....	\$ 50.00 Per Day
Magnetic Particle Equipment.....	\$ 50.00 Per Day
Dye Penetrant Equipment.....	\$ 40.00 Per Day
Jacking Assembly.....	\$ 60.00 Per Day
Nuclear Density Gauge.....	\$ 70.00 Per Day
Mobile Soils Laboratory.....	\$ 50.00 Per Day
Coring Equipment.....	\$ 100.00 Per Day
Emissivity Test Kit.....	\$ 40.00 Each
Ground Rod Equipment.....	\$ 40.00 Per Day

TESTING MACHINES

Testing Machine with Operator in Laboratory	
0 - 60,000 Pound Machine (Universal).....	\$ 155.00 Per Hour
800,000 Pound Machine (Universal).....	\$ 250.00 Per Hour

CONCRETE

STRENGTH CHARACTERISTICS

A.S.T.M.	
C39	Concrete Cylinders (6" x 12") (4" x 8"), W/ Mold.....\$ 24.00 Each
C495	Lightweight Fill Concrete (3" x 6")...\$ 24.00 Each
C39	Concrete or Guniting Cores, 6" Maximum Diameter, Including Trim.....\$ 40.00 Each
C496	Splitting Tensile.....\$ 65.00 Each
C78	6" x 6" Beams, Modulus of Rupture.....\$ 65.00 Each
	Handling Charge, Cylinders Not Broken/Hold.....\$ 10.00 Each
	Handling Charge, Beams Not Broken/Hold.....\$ 40.00 Each
C469	Modulus of Elasticity.....\$ 125.00 Each

MIX DESIGN

A.S.T.M.	
C192	Laboratory Trial Batch with Slump, and 6 Cylinders, Unit Weight, Air (Sampling Extra).....\$ 350.00 Per Pt
	Mix Design, Determination of Proportions.....\$ 175.00 Each
	Review of Existing Mix Design.....\$ 225.00 Each

MISCELLANEOUS TESTING

C567	Unit Weight of Hardened Light Weight Concrete.....\$ 50.00 Each
C684	Rapid Cure Concrete Cylinders (Boil Method).....\$ 40.00 Each
C157	Drying Shrinkage (3 Bars - Four Readings, up to 90 Days).....\$ 250.00 Set
C495	Lightweight Fill Concrete Density.....\$ 40.00 Each

MASONRY

STRENGTH CHARACTERISTICS

	Mortar Cylinders (2" x 4") w/ mold...\$ 24.00 Each
C109	Mortar Cubes (2" x 2") w/ mold.....\$ 24.00 Each
C1019	Grout (3" x 6").....\$ 24.00 Each
	Handling Charge, Mortar or Grout Not Broken/Hold.....\$ 10.00 Each
C140	Block Compression ≤ 8" x 8" x 16".....\$ 45.00 Each
C140	Block Compression > 8" x 8" x 16".....\$ 55.00 Each
C1314	Grouted Masonry Prism Compression Test ≤ 8" x 8" x 16" ...\$ 90.00 Each
C1314	Grouted Masonry Prism Compression Test > 8" x 8" x 16" ... Quotation
	Handling Charge, Grouted Prisms Not Broken/Hold.....\$ 75.00 Each

BLOCK

A.S.T.M.	
C140	Moisture Content and Absorption.....\$ 60.00 Each
C140	Measurements.....\$ 35.00 Each
C67	Masonry Efflorescence.....\$ 45.00 Each
C426	Linear Shrinkage (CMA Method).....\$ 125.00 Each
	Rapid Linear Shrinkage (British Modified Method).....\$ 100.00 Each
	Block Conformance Package..... Quotation
C952	Bond Strength.....\$ 50.00 Each
UBC 21.6	Masonry Core - Compression.....\$ 40.00 Each
UBC 21.6	Masonry Core - Shear.....\$ 65.00 Each

BRICK

A.S.T.M.			
C67	Compression	\$ 40.00	Each
C67	Modulus of Rupture	\$ 40.00	Each
C67	Absorption, Soak	\$ 30.00	Each
C67	Absorption, Boil	\$ 30.00	Each
C67	Absorption, Saturation Coefficient	\$ 40.00	Each
C67	Initial Rate of Absorption.....	\$ 40.00	Each
C67	Efflorescence	\$ 50.00	Each
C67	Efflorescence with Mortar.....	\$ 65.00	Each

STEEL**REINFORCEMENT**

A.S.T.M.			
A615/706	Tensile No. 11 Bar and Smaller	\$ 45.00	Each
A615/706	Tensile No. 14	\$ 100.00	Each
A615/706	Tensile No. 18.....	\$ 175.00	Each
	Mech. Splice Tensile Up to No. 11	\$ 100.00	Each
	Mech. Splice No. 14.....	\$ 150.00	Each
	Mech. Splice No. 18.....	\$ 300.00	Each
	Mech. Splice w/Slip.....	\$ 250.00	Each
A615/706	Bend Test No. 11 Bar and Smaller	\$ 35.00	Each
A615/706	Bend Test No. 14.....	\$ 50.00	Each
A615/706	Bend Test No. 18.....	\$ 100.00	Each
	Processing Mill Certificates (Per Size and Heat)	\$ 20.00	Each

STRUCTURAL STEEL

A.S.T.M.			
A370	Tensile Strength Up to 100,000 lbs	\$ 75.00	Each
	100,000 to 200,000 lbs	\$ 90.00	Each
	Bend Test.....	\$ 35.00	Each
	Pipe Flattening Test.....	\$ 50.00	Each
	Bolt Tensile Test.....	\$ 45.00	Each
	Bolt Proof Test	\$ 35.00	Each
	Nut Proof Test	\$ 30.00	Each
	Nelson Stud Tensile Test.....	\$ 45.00	Each
	Machining and Preparation of Samples.....	\$ 35.00	Each
	Brinell & Rockwell Hardness Test.....	\$ 35.00	Each
	Processing Mill Certificates (Per Size and Heat)	\$ 25.00	Each
	Chemical Analysis.....	\$ 75.00	Each

PRESTRESS

A.S.T.M.			
A416	Prestress Cable, 7 Wire (Yield / Tensile).....	\$ 150.00	Each
A416	Prestress Wire (Yield / Tensile)	\$ 140.00	Each
	Sample Preparation.....	\$ 45.00	Per Hour

WELD PROCEDURE AND WELDER QUALIFICATIONS

Welder Certification (AWS)	\$ 75.00	Per Hour
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STRUCTURAL STEEL COUPON

Weld Tensile Test.....	\$ 50.00	Each
Weld Bend Test	\$ 40.00	Each
Weld-Macro Etch	\$ 75.00	Each
Machining and Preparation of Samples.....	\$ 35.00	Each

FIREPROOFING

UBC 7-6	Unit Weight	\$ 35.00	Each
ASTM-736	Adhesion/Cohesion	\$ 45.00	Each

ROOFING

	Unit Weight.....	\$ 55.00	Each
	Roof Cut Analysis	\$ 500.00	Each
UBC 15-5	Tile (Breaking Strength/Abs.....)	\$ 75.00	Each
	Mineral Shake - Flexural	\$ 60.00	Each
	Mineral Shake - Absorption.....	\$ 60.00	Each

SOIL AND AGGREGATE**CLASSIFICATION**

A.S.T.M.			
C136	Sieve Analysis (Coarse).....	\$ 90.00	Each
C136	Sieve Analysis (Fine).....	\$ 90.00	Each
C117	Sieve Analysis (Fine, Washed).....	\$ 95.00	Each
D1140	#200 Wash.....	\$ 50.00	Each
C117	Sieve Analysis - Combined.....	\$ 105.00	Each
D422/C136	Hydrometer with Sieve Analysis	\$ 175.00	Each
D4318	Liquid and Plastic Limit	\$ 115.00	Each
CAL TM 217	Sand Equivalent (Set of Three).....	\$ 80.00	Set
D2419			
CAL TM 227	Cleaness Value.....	\$ 230.00	Each
D2974	Organic Content	\$ 75.00	Each

PHYSICAL CHARACTERISTICS

A.S.T.M.			
C127	Specific Gravity and Absorption (Fine)	\$ 125.00	Each
C128	Specific Gravity and Absorption (Coarse)	\$ 100.00	Each
C127	Specific Gravity Coarse).....	\$ 70.00	Each
C128/D854	Specific Gravity (Fine)	\$ 70.00	Each
D2216	Moisture Content	\$ 25.00	Each
D3080	Direct Shear Quick Undisturbed.....	\$ 150.00	Each
	Direct Shear Slow Undisturbed	Quotation	
D3080	Direct Shear Quick Remolded.....	\$ 200.00	Each
	Direct Shear Slow Remolded.....	Quotation	
D2166	Unconfined Compression	\$ 75.00	Each
D2435	Consolidation - Time Rate.....	\$ 275.00	Each
D2435	Consolidation - Without Time Rate.....	\$ 225.00	Each
UBC 18-2	Expansion Index.....	\$ 125.00	Each
D4829			
D2434	Permeability - Undisturbed.....	\$ 225.00	Each
D2434	Permeability - Remolded	\$ 250.00	Each

SUBGRADE SUPPORT QUALITY

A.S.T.M.			
D1883	Bearing Ratio w/o M. D. Curve - Per Point	\$ 125.00	Each
CAL TM 301	R-Value (3 Points)	\$ 225.00	Each
D2844			
	Lime, Cement or Bituminous Treatment available upon request.		

DENSITY CHARACTERISTICS

A.S.T.M.			
D2937	Moisture / Density (Ring)	\$ 25.00	Each
D1557-A,B	Maximum Density	\$ 180.00	Each
D1557-C	Maximum Density	\$ 180.00	Each
D698-A,B	Maximum Density	\$ 180.00	Each
D698-C	Maximum Density	\$ 180.00	Each
	Check Point (Maximum Density).....	\$ 75.00	Each
C29	Unit Weight - Loose.....	\$ 50.00	Each
C29	Unit Weight - Rodded.....	\$ 75.00	Each
CAL TM 216	Maximum Density	\$ 175.00	Each
	Rock Correction	\$ 75.00	Each

CHEMICAL PROPERTIES

CAL TMs			
532/643	Resistivity.....	\$ 75.00	Each
532/643	pH.....	\$ 45.00	Each
CAL TM 417	Sulphate.....	\$ 55.00	Each
CAL TM 422	Chloride.....	\$ 55.00	Each
	Corrosivity Series.....	\$ 165.00	Each
	Chemical Analysis	\$ 75.00	Each

AGGREGATE PROPERTIES

A.S.T.M.			
C131	LA Abrasion	\$	150.00 Each
C535	LA Abrasion	\$	175.00 Each
C88	Soundness	\$	300.00 Each
C40	Organic Impurities	\$	75.00 Each
C142	Clay Lumps / Friable Particles	\$	100.00 Each
C123	Lt. Wt Particles	\$	100.00 Each
	Percent Elongation / Flats	\$	175.00 Each
CAL TM 205	Percent Crushed	\$	150.00 Each
CAL TM 229	Durability	\$	150.00 Each

ASPHALT CONCRETE**GENERAL TESTING**

A.S.T.M.			
D2172	Bitumen Content.....	\$	125.00 Each
D5444	Gradation of Extracted Sample	\$	90.00 Each
D1188	Unit Weight - Molded Specimen		
	or Cores	\$	75.00 Each
D2041	Theoretical Maximum Density.....	\$	125.00 Each
CAL TM 304	Compacted Maximum Density -		
D1560/61	HVEEM	\$	150.00 Each
D6926	Compacted Maximum Density -		
	MARSHALL.....	\$	175.00 Each
	Stripping	\$	100.00 Each

MIX DESIGN / CONTROL

A.S.T.M.			
CAL TM 336	Mix Design - HVEEM including		
D1560/61	Aggregate Tests - Per Design.....	\$	2,250.00 Each
D6926/27	Mix Design - MARSHALL including		
	Aggregate Tests - Per Design	\$	2,500.00 Each
CAL TM 336	Field Mix - HVEEM - Stability		
D1560/61	Per Point.....	\$	175.00 Each
D6926	Field Mix - MARSHALL-Stability		
	Per Point.....	\$	200.00 Each

BASIS OF CHARGES

1. Field services will be provided hourly as required and invoiced as half or full days service.
2. Time and one-half will be charged for any personnel services from 4:00 PM – 6:30 AM and more than eight hours up to and including twelve hours per day. Double time will be charged for over twelve hours in any one day, Saturday and Sunday. Holidays are New Year's Day, Memorial Day, July 4th, Labor Day, Veteran's Day, Thanksgiving Day and the Friday after Thanksgiving Day, and Christmas Day and will be assessed at triple time. High priority laboratory testing at the Client's request which requires unscheduled overtime is subject to a 50% increase from the standard rates.
3. Engineering review time will be invoiced at 2 hours per week and weekly report distribution is 1 hour per week.
4. There will be no charge for travel time for deputy inspection. Services requiring specialized equipment or radiation will be invoiced portal to portal. Combination of services will be billed at the applicable higher hourly rate for the day.
5. Reimbursable expenses such as parking, air fare, car rental, food and lodging will be charged at cost plus 15%, unless provided. Subsistence on remote jobs by quotation, unless provided.
6. Outside services performed by others and direct costs expended on the Client's behalf are charged at cost plus 20%, unless otherwise noted.
7. Certified Payrolls will be supplied upon request at \$ 75.00 per pay period.
8. There will be a minimum project set-up fee of \$250 for obtaining plans, specifications, accounting/distribution information and filing of preliminary liens.
9. Prices are based on current wage rates through July 1, 2020 at which time the hourly rates for field services will increase \$ 3.00 Per Hour to compensate for annual increases.



January 3, 2018

MTGL, Inc.
 2992 East La Palma Ave., Ste. A
 Anaheim, CA 92806

Rating Year	X-Mod	Status Date	Rerate Number
2018	69	06/23/2017	0
2017	69	03/03/2017	0
2016	119	03/02/2016	0
2015	135	03/03/2015	0
2014	154	10/17/2014	1
2014	145	03/29/2014	0
2013	110	03/03/2013	0
2012	76	11/14/2012	1
2011	76	04/19/2011	0
2010	67	03/19/2010	0
2009	75	04/07/2009	0

WCIRB Assigned Classifications		
Class Code	Description	Source
4511	Analytical/Testing Laboratories	Inspection
8742	Salespersons Outside	Inspection
8810	Clerical Office Employees	Inspection

Supplier Profile

State of California Certification



Certification ID : 1758925

Legal Business Name

MTGL INC

Doing Business As (DBA) Name1:

MTGL INC

Doing Business As (DBA) Name2:

Office Phone Number

714/632-2999

Business Fax Number

714/632-2974

Business Web Address

<http://www.mtglinco.com> ()

Address

2992 E. LA PALMA, SUITE A

ANAHEIM

CA 92806

Email:

msierra@mtglinco.com

(mailto:msierra@mtglinco.com)

Total No. of Employees

55

Business Types:

Service

Notification Preference

Email

Service Areas

Alpine , Imperial , Los Angeles , Orange , Riverside , San Bernardino , San Diego , Ventura

[View Keywords](#)

[View Classifications](#)

Certification Type	Application Date	Status	Status Date/Time	From	To	Cancel
SB	10/04/2017	Approved	10/04/17 5:45PM	10/04/2017	10/31/2019	



Geotechnical Engineering | Construction Inspection | Materials Testing | Environmental



State of California

Department of Industrial Relations

Public Works Contractor (PWC) Registration Search

Search Results

One registered contractor found. 1

Legal Name	Registration Number	County	City	License Type/Number	Current Status	Registration Date	Expiration Date
MTGL INC	1000006646	ORANGE	ANAHEIM	NONE: NONE	Active	06/06/2018	06/30/2019

This is a listing of PWC registrations pursuant to Division 2, Part 7, Chapter 1 (commencing with section 1720 of the California Labor Code.)

Registration Fiscal Year: 7/1/2018 – 6/30/2019

PWC Registration Number: 1000006646

Contractor Legal Name: MTGL INC

License Number: None

County: Orange

SUPPLIER CLEARINGHOUSE

CERTIFICATE OF ELIGIBILITY

CERTIFICATION EXPIRATION DATE: **October 25, 2019**

The Supplier Clearinghouse for the Utility Supplier Diversity Program of the California Public Utilities Commission hereby certifies that it has audited and verified the eligibility of:

M T G L Inc.

Women/Minority Business Enterprise (WMBE)

pursuant to Commission General Order 156, and the terms and conditions stipulated in the Verification Application Package. This Certificate shall be valid only with the Clearinghouse seal affixed hereto.

Eligibility must be maintained at all times, and renewed within 30 days of any changes in ownership or control. Failure to comply may result in a denial of eligibility. The Clearinghouse may reconsider certification if it is determined that such status was obtained by false, misleading or incorrect information. Decertification may occur if any verification criterion under which eligibility was awarded later becomes invalid due to Commission ruling. The Clearinghouse may request additional information or conduct on-site visits during the term of verification to verify eligibility.

This certification is valid only for the period that the above firm remains eligible as determined by the Clearinghouse. Utility companies may direct inquiries concerning this Certificate to the Clearinghouse at (800) 359-7998 in Los Angeles.

VON: 93KS0069

DETERMINATION DATE: October 25, 2016





Metro

Los Angeles County
Metropolitan Transportation Authority

One Gateway Plaza
Los Angeles, CA 90012-2952

213.922.2000 Tel
metro.net



CALIFORNIA UNIFIED CERTIFICATION PROGRAM

January 2, 2018

CUCP# 33843
Metro File #1199

Ms. Marianne Sierra
M T G L Inc.
6295 Ferris Square
San Diego, CA 92121

Subject: Disadvantaged Business Enterprise Certification

Dear Ms. Marianne Sierra:

We are pleased to advise you that after careful review of your application and supporting documentation, the Los Angeles County Metropolitan Transportation Authority (Metro) has determined that your firm meets the eligibility standards to be certified as a Disadvantaged Business Enterprise (DBE) as required under the U.S. Department of Transportation (U.S. DOT) Regulation 49 CFR Part 26, as amended. This certification will be recognized by all of the U.S. DOT recipients in California. Your firm will be listed in the California Unified Certification Program (CUCP) database of certified DBEs under the following specific area(s) of expertise that you have identified on the NAICS codes form of the application package:

NAICS 541380: TESTING LABORATORIES

NAICS 541620: ENVIRONMENTAL CONSULTING SERVICES

Your DBE certification applies only for the above code(s). You may review your firm's information in the CUCP DBE database which can be accessed at the CUCP website at www.californiaucp.org. Any additions and revisions must be submitted to Metro for review and approval.

In order to ensure your continuing DBE status, you are required to submit an annual update along with supporting documentation. If no changes are noted, then your DBE status remains current. If there are changes, Metro will review to determine continued DBE eligibility. Please note, your DBE status remains in effect unless Metro notifies you otherwise.

Also, should any changes occur that could affect your certification status prior to receipt of the annual update, such as changes in your firm's name, business/mailling address, ownership, management or control, or failure to meet the applicable business size standards or personal net worth standard, please notify Metro immediately. Failure to submit forms and/or change of information will be deemed a failure to cooperate under Section 26.109 of the Regulations.

Metro reserves the right to withdraw this certification if at any time it is determined that it was knowingly obtained by false, misleading, or incorrect information. Your DBE certification is subject to review at any time. The firm thereby consents to the examination of its books, records and documents by Metro.



Metro

Los Angeles County
Metropolitan Transportation Authority

One Gateway Plaza
Los Angeles, CA 90012-2952

213.922.2000 Tel
metro.net

January 2, 2018

Metro File #1199

Ms. Marianne Sierra
M T G L Inc.
6295 Ferris Square
San Diego, CA 92121

Subject: Small Business Enterprise Certification

Dear Ms. Marianne Sierra:

We are pleased to advise you that after careful review of your application and supporting documentation, the Los Angeles County Metropolitan Transportation Authority (Metro) has determined that your firm meets the eligibility standards to be certified as a Small Business Enterprise (SBE) as required under Metro's SBE Program. Your firm will be listed in Metro's SBE database of certified SBEs under the following specific areas of expertise:

NAICS 541380: TESTING LABORATORIES

NAICS 541620: ENVIRONMENTAL CONSULTING SERVICES

Your SBE certification is valid for five years from the date of this letter and applies only for the above NAICS code(s). Any additions and revisions must be submitted to Metro for review and approval.

In order to ensure your continuing SBE status, you are required to submit an annual update along with supporting documentation. If no changes are noted, then your SBE status remains current. If there are changes, Metro will review to determine continued SBE eligibility. Please note, your SBE status remains in effect unless Metro notifies you otherwise.

After the five-year certification period, your entire file will be reviewed in order to ascertain continued SBE certification status. You will be notified of the pending SBE status review and any documentation updates necessary prior to the expiration date.

Also, should any changes occur that could affect your certification status prior to receipt of the annual update application, such as changes in your firm's name, business/ mailing address, ownership, management or control, or failure to meet the applicable business size standards or personal net worth standard, please notify Metro immediately.

Metro reserves the right to withdraw this certification if at any time it is determined that it was knowingly obtained by false, misleading, or incorrect information. Your SBE certification is subject to review at any time. The firm thereby consents to the examination of its books, records, and documents by Metro.

Congratulations, and thank you for your interest in Metro's SBE Program. Should you have any questions, please contact us at (213) 922-2600. For information on Metro contracting opportunities, please visit our website at www.metro.net.

Sincerely,

Shirley Wong
Sr. Certification Officer
Diversity & Economic Opportunity Department



“Providing Value in Quality Control”