

# **Mt. Diablo Unified School District**

Independent Contract Agreement

Engineering and Testing Services Corporation

Laboratory and Site Testing Services  
To Support 2010 Measure C Projects

Dated  
**May 24, 2011**

MT. DIABLO UNIFIED SCHOOL DISTRICT  
1936 Carlotta Drive  
Concord, CA 94519

**AGREEMENT BETWEEN  
MT. DIABLO UNIFIED SCHOOL DISTRICT  
AND INDEPENDENT CONTRACTOR**

THIS AGREEMENT is made this 24th day of May, by and between the Mt. Diablo Unified School District (hereinafter "District") and Engineering and Testing Services Corporation (hereinafter "Contractor").

District hereby engages Contractor to render described services under the terms and conditions of this Agreement.

1. Performance of Services

- (a) Contractor agrees to perform the services described on Exhibit "A" (hereinafter "Services") on page 4 of this Agreement as an independent contractor. Contractor will determine the means, manner, method, and details of performing the Services. Contractor shall be responsible for providing the materials, tools, transportation, and workspace necessary for the performance of the services. Contractor may, at Contractor's own expense, use non-District employees to perform the Services under this Agreement. Subcontractors may be used with the written approval of the District only.
- (b) Contractor represents that Contractor has the qualifications and ability to perform the Services in a professional manner, without the advice, control, or supervision of the District. Contractor shall be solely responsible for the professional performance of the services, and shall receive no assistance, direction, or control from District. Contractor shall have sole discretion and control of Contractor's services and the manner in which they are performed.

2. Compensation. District agrees to compensate Contractor for the performance of the Services on the following basis:

\$ 1,784,000.00 total fee for Services (NOT TO EXCEED)

The basis of the fee for Services shall be as follows:

- a. \$ See Exhibit A per hour,  
b. \$ \_\_\_\_\_ per day, or  
c. \$ \_\_\_\_\_ per engagement.

Check one:

- Partial Payments: Contractor shall invoice District on a monthly basis or as agreed to for all hours worked pursuant to this Agreement.
- Payment in Full: Contractor shall be paid upon completion of services after obtaining originator's signature at the bottom of this contract, indicating that services have been performed.

Contractor shall be responsible for all expenses incurred in association with the performance of the Services.

3. Term and Termination. This Agreement will become effective on May 25, 2011. This Agreement will terminate upon the completion of the Services or when terminated as set forth below.

Either party may terminate this Agreement at any time by giving thirty (30) days written notice to the other party. Should either party default in the performance of this Agreement or materially breach any of its provisions, the non-breaching party may terminate this Agreement by giving written notice to the breaching party. Termination shall be effective immediately on receipt of said notice.

4. Relationship of the Parties. Contractor enters into this Agreement as, and shall continue to be, an independent contractor. Under no circumstances shall Contractor be considered an employee of District within the meaning of any federal, state, or local law or regulation including, but not limited to, laws or regulations governing unemployment insurance, old age benefits, workers' compensation, industrial illness or accident coverage, taxes, or labor and employment in general. Under no circumstances shall

Contractor look to District as his/her employer, or as a partner, agent, or principal. Contractor shall not be entitled to any benefits accorded to District's employees, including, without limitation, workers' compensation, disability insurance, vacation, or sick pay. Contractor shall be responsible for providing, at Contractor's expense, and in the Contractor's name, disability, workers' compensation or other insurance, as well as licenses and permits usual or necessary for conducting the Services hereunder.

Contractor shall pay, when and as due, any and all local, state and federal income or other taxes incurred as a result of Contractor's compensation hereunder, including estimated taxes, and shall provide District with proof of said payments upon demand. Contractor hereby indemnifies District for any claims, losses, costs, fees, liabilities, damages, or injuries suffered by District arising out of Contractor's breach of this Section.

5. Fingerprinting and Criminal Records Check of Contractor's Employees. Contractor shall comply with the provisions of Education Code §45125.1 regarding the submission of fingerprints to the California Department of Justice and the completion of criminal background investigations of the contractor and/or its employees. Contractor shall not permit any employee to have any contact with District pupils until such time as Contractor has verified in writing to the governing board of the District that such employee has not been convicted of a felony, as defined in Education Code §45125.1.
6. Rules and Regulations. All results and regulations of the Board of Education and all federal, state, and local laws, ordinances and regulations are to be observed strictly by Contractor pursuant to this Agreement.
7. Indemnification. Contractor shall and does hereby indemnify, defend, and hold harmless District, and District's officers, employees, agents and representatives from and against any and all claims, demands, losses, costs, expenses, obligations, liabilities and damages, including, without limitation, interest, penalties, and reasonable attorneys fees and costs, that District may incur or suffer and that arise, result from, or are related to any breach or failure of Contractor to perform any of the representations, warranties, and agreements contained in this Agreement.
8. Insurance. Insurance shall be endorsed to include the District, its officers, officials, agents, employees and volunteers as additional insureds with respect to liability arising out of work or operations performed by or on behalf of the Contractor. Such insurance shall contain a provision that the insurance afforded thereby to the District and its officers, officials, agents, employees and volunteers shall be primary insurance to the full limits of liability of the policy, and that if the District, its officers, officials, agents, employees and volunteers have other insurance against a loss covered by such a policy, such other insurance shall be excess insurance only.
9. Ownership of Designs and Plans. Contractor agrees that all designs, plans, reports, specifications, drawings, schematics, prototypes, models, inventions and all other information and items made during the course of this Agreement and arising from the Services shall be owned by and assigned to District as its sole and exclusive property.
10. Notice. Any notice required or permitted to be given under this Agreement shall be deemed to have been given, served and received if given in writing and either personally delivered or deposited in the United States mail, registered or certified mail, postage prepaid, return receipt required, or sent by telegram, overnight delivery service, or facsimile transmission, addressed as follows:

<u>DISTRICT</u>	<u>CONTRACTOR</u>
Mt. Diablo Unified School District	Name: <u>Mr. Gary Cappa</u>
1936 Carlotta Drive	Address: <u>Engineering and Testing Services Corp.</u>
Concord, CA 94519-1397	<u>2001 Crow Canyon Road, Suite 100</u>
Attn: Superintendent	<u>San Ramon, California 94583</u>
	Phone: <u>(925) 314-7100</u>
	Fax: <u>(925) 855-7140</u>
	Tax ID #: <u>77-0573215</u>

Any notice personally given or sent by telegram or facsimile transmission shall be effective upon receipt. Any notice sent by overnight delivery service shall be effective the business day next following delivery thereof to the overnight delivery service. Any notice given by mail shall be effective three (3) days after deposit in the United States mail.

11. Entire Agreement of Parties. This Agreement constitutes the entire agreement between the parties and supersedes all prior discussions, negotiations and agreements, whether oral or written. This Agreement may be amended or modified only by a written instrument executed by both parties.
12. California Law. This Agreement shall be governed by and the rights, duties and obligations of the parties shall be determined and enforced in accordance with the laws of the State of California. The parties further agree that any action or proceeding brought to enforce the terms and conditions of this Agreement shall be maintained in Contra Costa County, California.
13. Attorneys' Fees. If either party files any action or brings any proceedings against the other arising out of this Agreement, the prevailing party shall be entitled to recover, in addition to its costs of suit and damages, reasonable attorneys' fees to be fixed by the court. The "prevailing party" shall be the party who is entitled to recover its costs of suit, whether or not suit proceeds to final judgment. No sum for attorneys' fees shall be counted in calculating the amount of a judgment for purposes of determining whether a party is entitled to its costs or attorneys' fees.
14. Waiver. The waiver by either party of any breach of any term, covenant, or condition herein contained shall not be deemed to be a waiver of such term, covenant, condition, or any subsequent breach of the same or any other term, covenant, or condition herein contained.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the date first above written.

MT. DIABLO UNIFIED SCHOOL DISTRICT

CONTRACTOR:

By: \_\_\_\_\_  
Budget Administrator Date

By: \_\_\_\_\_  
Date

Title: \_\_\_\_\_

Title: \_\_\_\_\_

Authorized by: \_\_\_\_\_  
Assistant or Associate Superintendent Date

Approved: \_\_\_\_\_  
Assistant Superintendent of Personnel Date

<b>TO BE COMPLETED BY DISTRICT BUDGET ADMINISTRATOR</b>	
<input type="checkbox"/>	It is my determination that this contractor is not required to comply with Ed. Code §45125.1 regarding the submission of fingerprints to the Department of Justice.
OR	
<input type="checkbox"/>	This contractor is subject to the requirements of Ed. Code §45125.1 and will not begin services until I have received evidence that the Department of Justice has completed its criminal background investigation.
_____	_____
Administrator's Signature	Date

**Upon completion of Services, sign below and forward original contract to Fiscal Services for payment.**

Originator's Signature \_\_\_\_\_ Date \_\_\_\_\_ Phone \_\_\_\_\_

000.7601.58.6171 - \$ 1,784,000.00 (NTE)

Budget Code \_\_\_\_\_

<i>Distribution</i>	
<i>original:</i>	<i>Fiscal Services for payment</i>
<i>copy:</i>	<i>Contractor</i>
<i>copy:</i>	<i>Originator/Budget Administrator</i>

## EXHIBIT A

## LIST OF SERVICES TO BE PERFORMED BY CONTRACTOR

1. Per approved task order – In support of various projects anticipated to support the 2010 Measure C program, provide geotechnical, geologic hazard site investigation and project reporting in accordance with DSA and CGS requirements. Including, but not limited to the following:
  - a. **Geological Services** – shall include full range of professional geological and geotechnical data gathering and analysis necessary to support District design.
    - i. All sampling shall include all permits and/or requirements of local agencies having jurisdiction.
  - b. **Geologic Hazard Analysis** – shall include full range of professional geological and geotechnical data gathering and analysis necessary to support District design
  - c. **Geologic Hazard Support** – shall include liaison with California Geologic Service (CGS) to facilitate and obtain required review/approval
  
2. Per approved task order - provide laboratory materials testing and resident inspection services to insure construction compliance with code, plans, and specifications as required of public schools in the State of California. Laboratory and special inspection services shall be required during course of construction on various projects during 2010 Measure C.
  - a. The Testing Laboratory services shall include but not be limited to the following:
    - i. **Testing Laboratory Services** – shall include full discipline of services identified and required by DSA (including services provided by item 1) as typically identified DSA Form-103, Statement of Structural Tests and Special Inspections.
    - ii. **Special Inspection Services** – shall include a full range of certified special inspector service(s) as required by item 1 and 2.a.i and/or necessary to support site construction and materials manufacturing sites (batch plants, shop welding, engineered lumber) as typically required by DSA Form-103.
    - iii. **Administrative Support Services** – shall include all management, supervision, analysis, review and reporting as necessary and/or required by applicable law, regulation and governing authorities, including issuance of all documentation required to obtain approval and final certification from DSA.
    - iv. **Additional/Investigative Support Services** - In addition to services above services, District may occasionally require laboratory testing, site evaluation and/or specialized professional services, within the scope of a professional testing laboratory, to support special projects within the District.
  
3. **TASK ORDER PROCEDURES** – All work anticipated shall be authorized via individual task orders to request/authorize work on a project by project basis.
  - a. **PROJECT PLANNING**
    - i. For project planning task orders, when requested by District provide a cost estimate for all geotechnical/geological hazard, sampling, testing and analysis required to establish design criteria and assist District and/or authorized representative during project planning. Cost estimate shall include, but not be limited to all labor, materials, tools equipment, permits and/or processes necessary to secure DSA and/or CGS approval.
  - b. **CONSTRUCTION PHASE**
    - i. For construction phase task orders, District will request cost estimate for all tools, materials, labor and equipment necessary to complete laboratory testing and site work during construction phase. Construction phase shall be deemed to include all work necessary to obtain final project certification from DSA. District (or their representative) will provide project plans, specifications, construction schedule and DSA Form 103 for preparation of cost estimate. Within 72 hours of receipt, firm shall submit a detailed estimate of costs, based on documentation provided. District, or their representative will review estimate for accuracy and issue a notice to proceed. Upon receipt of a notice to proceed, firm will take all steps necessary to complete work in accordance with all current and applicable laws and regulations
  
4. **Professional Services Rate Sheet**
  - a. Task orders submitted shall utilize standard rates for ALL disciplines (See Exhibit A.1).
  - b. Rates include firm's profit/overhead.

- c. Unless otherwise noted, rates include all tools, materials, labor, equipment, meetings, travel, inspection and miscellaneous costs required to complete task. Individual tasks include any and all equipment and consumables necessary to complete task.
  - d. Provided services shall be at one (1) hour minimum plus actual for all site testing and/or inspection services.
  - e. Task orders executed by District prior to June 30, 2012 shall be deemed part of this contract and shall be completed utilizing rates, as described above, regardless when services are provided
  - f. On occasion, there specialized services and investigation may be required to support District projects. Rates for services not identified in Exhibit A.1 shall be
    - i. Negotiated on a case-by-case basis.
    - ii. Approved by the District, in writing prior to work.
  - g. Overtime shall be approved by the District (or authorized representative), in advance of work.
5. Billing and Verification
- a. Unless otherwise directed, Contractor shall upload daily inspector reports weekly and provided required notifications to project team.
  - b. Invoices may be submitted monthly and shall reference the following minimal items:
    - i. Project (only one project per invoice)
    - ii. District site designation and name (only one site per invoice)
    - iii. Identify tasks completed
    - iv. Reference reports in sufficient detail to allow reconciliation
    - v. Hourly rate (per Exhibit A.1)
    - vi. Hours billed
    - vii. Task order balance remaining funds
6. Additional Years
- a. Services anticipated under this contract anticipated through June 30, 2012.
  - b. Based on Board approval, and without further discussion, District reserves the right to add funding necessary to meet District needs and/or extend agreement to future fiscal years (beyond June 2012).
    - i. Should District extend this agreement, CONTRACTOR agrees to provide/continue professional services for additional years with baseline rates provided under request for proposal dated April 5, 2011
    - ii. District may notify CONTRACTOR, in writing of intent to extend.
    - iii. Unless otherwise noted herein, or modified in writing, all terms and conditions of this agreement shall carry forward to any subsequent years.

Services of Contractor arranged by

\_\_\_\_\_  
Signature

\_\_\_\_\_  
MO&F  
Department / School

**EXHIBIT A.1  
PROFESSIONAL SERVICES RATE SHEET**



**REQUEST FOR PROPOSAL**  
Professional Services – Testing Laboratory and Specialized Site Services  
To Support 2010 Measure C Bond Program

**Professional Services Rate Schedule**

**\*\* SHALL BE SUBMITTED IN A SEPARATE SEALED ENVELOPE \*\***

Unless otherwise noted, costs shall include all tools, materials, labor, equipment, meetings, travel, inspection, consumables and miscellaneous costs required to complete task. District reserves the right to reject rate schedules unduly prohibitive or excessively qualified.

Provide rate(s) through May 31, 2016 or provide escalation factor for option years, as identified. For purposes of this proposal, the following estimated construction values provided:

- 2012 – 2013 – 89 million\*
- 2013 – 2014 – 43 million\*
- 2014 – 2015 – 54 million\*
- 2015 – 2016 – 34 million\*

Date Submitted: April 12, 2011

Submitting Firm: Consolidated Engineering Laboratories

Signed: 

	TYPICAL Requirements	UNIT	Base Year	Option Year 1	Option Year 2	Option Year 3	Option Year 4
			Rate or multiplier to base year	Rate or multiplier to base year	Rate or multiplier to base year	Rate or multiplier to base year	
			2012 – 2013	2013 – 2014	2014 – 2015	2015 – 2016	2017 – 2018
	Geotechnical / Geological Hazard Site Specific Report (including 1 site sample)	ea	\$6000.00*	\$6250.00	\$6500.00	\$6750.00	\$7000.00
	Additional site sample	ea	\$350.00	\$360.00	\$370.00	\$380.00	\$390.00
	Complete, submit coordinate all required paperwork and approval(s) by/to California Geological Service (CGS)	site	\$1500.00*	\$1650.00	\$1800.00	\$1950.00	\$2100.00
	Project Close-out Documentation (geotechnical)	set	\$350.00	\$350.00	\$350.00	\$350.00	\$350.00
	Principal Engineer/Geologist	hour	\$175.00	\$178.00	\$181.00	\$184.00	\$187.00
	Senior Engineer/Geologist	hour	\$155.00	\$158.00	\$161.00	\$164.00	\$167.00
	Project Engineer/Geologist	hour	\$135.00	\$138.00	\$141.00	\$144.00	\$147.00
	Staff Engineer/Geologist	hour	\$120.00	\$123.00	\$126.00	\$129.00	\$132.00
	Assistant Engineer	hour	\$100.00	\$103.00	\$106.00	\$109.00	\$112.00
	Technician Supervisor	hour	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Field Supervisor	hour	\$90.00	\$90.00	\$90.00	\$90.00	\$90.00
	Field Technician	hour	\$74.00	\$77.00	\$80.00	\$83.00	\$86.00
	Laboratory Technician	hour	\$74.00	\$77.00	\$80.00	\$83.00	\$86.00
	Assistant Technician/Inspector	hour	\$72.00	\$75.00	\$78.00	\$81.00	\$84.00

**EXHIBIT A.1**  
**PROFESSIONAL SERVICES RATE SHEET**

Administrative	hour	\$30.00	\$33.00	\$36.00	\$39.00	\$42.00
Drafting	hour	\$75.00	\$80.00	\$85.00	\$90.00	\$95.00
Clerical	hr	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Project Close-out Documentation (construction)	set	\$400.00	\$400.00	\$400.00	\$400.00	\$400.00
Nuclear Gauge Technician	hour	\$75.00	\$77.00	\$79.00	\$81.00	\$83.00
Compaction, Standard Proctor, ASTM D698	each	\$200.00	\$210.00	\$220.00	\$230.00	\$240.00
Compaction, Modified Proctor, ASTM D1557	each	\$240.00	\$260.00	\$280.00	\$300.00	\$320.00
Compaction, Checkpoint, ASTM D1557	each	\$100.00	\$105.00	\$110.00	\$115.00	\$120.00
Compaction, California Impact, CT216	each	\$240.00	\$250.00	\$260.00	\$270.00	\$280.00
Moisture/Density, Sample Tubes, ASTM D2216/D2937	each	\$25.00	\$30.00	\$35.00	\$40.00	\$45.00
Moisture Content, Bulk Sample, ASTM D2216	each	\$70.00	\$75.00	\$80.00	\$85.00	\$90.00
Dry Sieve to #200, ASTM D422/CT117	each	\$65.00	\$70.00	\$75.00	\$80.00	\$85.00
Dry Sieve Analysis/Hydrometer, ASTM D422	each	\$320.00	\$325.00	\$330.00	\$335.00	\$340.00
Hydrometer, ASTM D422	each	\$220.00	\$225.00	\$230.00	\$235.00	\$240.00
Wet Sieve Analysis to #200, ASTM D1140	each	\$65.00	\$70.00	\$75.00	\$80.00	\$85.00
Sieve Analysis, Bulk Sample Gradation, ASTM C136/CT202	each	\$90.00	\$100.00	\$110.00	\$120.00	\$130.00
Atterberg Limits (Plasticity Index), ASTM D4318 / CT204	each	\$90.00	\$95.00	\$100.00	\$105.00	\$110.00
Soil Classification, ASTM D2487	each	\$150.00	\$160.00	\$170.00	\$180.00	\$190.00
Specific Gravity, D854	each	\$85.00	\$90.00	\$95.00	\$100.00	\$105.00
Permeability of Granular Soils (Constant Head) ASTM D2434	each	\$290.00	\$295.00	\$300.00	\$305.00	\$310.00
Consolidation, Method A Constant Load, 7 load increments, ASTM D2435	each	\$350.00	\$360.00	\$370.00	\$380.00	\$390.00
Consolidation, Method A Constant Load, per load increment, ASTM D2435	each	\$60.00	\$70.00	\$80.00	\$90.00	\$100.00
Consolidation, Method B Timed per load increment, ASTM D2435	each	\$400.00	\$410.00	\$420.00	\$430.00	\$440.00
Consolidation/Swell, Cohesive Soil, per point, ASTM D4546, Methods A and B	each	\$85.00	\$90.00	\$95.00	\$100.00	\$105.00
Consolidation/Swell, Cohesive Soil, per point, ASTM D4546, Method C	each	\$85.00	\$90.00	\$95.00	\$100.00	\$105.00
Collapse Potential, ASTM D5333	each	\$150.00	\$160.00	\$170.00	\$180.00	\$190.00
Expansion Index Test (UBC 29-2)	each	\$ 250.00	\$260.00	\$270.00	\$280.00	\$290.00
Expansion, Shrinkage, and Uplift Pressure, ASTM D3877	each	\$300.00	\$310.00	\$320.00	\$330.00	\$340.00
Direct Shear, 3 points, Unconsolidated-Undrained, Q-test, ASTM D3080	each	\$300.00	\$310.00	\$320.00	\$330.00	\$340.00
Direct Shear, additional points, Unconsolidated-Undrained, Q-test	each	\$100.00	\$110.00	\$120.00	\$130.00	\$140.00
Direct Shear, 3 points, Consolidated-Undrained, R-Test	each	\$600.00	\$610.00	\$620.00	\$630.00	\$640.00
Direct Shear, 3 points, Consolidated-Drained, ASTM D3080	each	\$600.00	\$610.00	\$620.00	\$630.00	\$640.00
Direct Shear, 3 points, Residual, ASTM D6467	each	\$500.00	\$510.00	\$520.00	\$530.00	\$540.00
Direct Shear, per point, Residual, Each Additional Cycle, ASTM D6467	each	\$250.00	\$260.00	\$270.00	\$280.00	\$290.00



**EXHIBIT A.1**  
**PROFESSIONAL SERVICES RATE SHEET**

Unconfined Compressive Strength, ASTM D2166	each	\$100.00	\$110.00	\$120.00	\$130.00	\$140.00
Unconfined Compressive Strength (lime or cement treated), CT373	each	\$100.00	\$110.00	\$120.00	\$130.00	\$140.00
Unconfined Compression, Field Prepared CTB, per point ASTM D558, D1632, D1633	each	\$100.00	\$110.00	\$120.00	\$130.00	\$140.00
California Bearing Ratio, 1 point, ASTM D1883	each	\$185.00	\$190.00	\$195.00	\$200.00	\$205.00
California Bearing Ratio, 3 points (specified moisture), ASTM D1883	each	\$475.00	\$485.00	\$495.00	\$505.00	\$515.00
California Bearing Ratio, 3 points (96 hour soak), ASTM D1883	each	\$490.00	\$495.00	\$500.00	\$505.00	\$510.00
"R" Value (no additives), ASTM D2844 / CT301	each	\$360.00	\$365.00	\$370.00	\$375.00	\$380.00
"R" Value (lime, cement, other additives) CT301	each	\$360.00	\$365.00	\$370.00	\$375.00	\$380.00
Compression, Cement Treated Base (Including Preparation), Cal 312	each	\$170.00	\$175.00	\$180.00	\$185.00	\$190.00
Sand Equivalent, ASTM D2419 / CT217	each	\$120.00	\$125.00	\$130.00	\$135.00	\$140.00
Durability, ASTM D3744	each	\$120.00	\$125.00	\$130.00	\$135.00	\$140.00
Corrosivity, Water Soluble Sulfate, ASTM D4327	each	\$150.00	\$155.00	\$160.00	\$165.00	\$170.00
pH, ASTM 4972	each	\$30.00	\$35.00	\$40.00	\$45.00	\$50.00
Lab Resistivity	each	\$85.00	\$90.00	\$95.00	\$100.00	\$105.00
Corrosivity (pH, resistivity, chlorides, sulfate, sulfide) D4972, G57, D4327, D4658M	each	\$150.00	\$155.00	\$160.00	\$165.00	\$170.00
Corrosivity, Caltrans (pH, chlorides, sulfate, resistivity) CT 643, 417, 422	each	\$150.00	\$155.00	\$160.00	\$165.00	\$170.00
Bulk Sample Gradation, Cal 202	each	\$120.00	\$125.00	\$130.00	\$135.00	\$140.00
Specific Gravity (coarse), ASTM C 127/Cal 206	each	\$85.00	\$90.00	\$95.00	\$100.00	\$105.00
Specific Gravity (fine), ASTM C 128/Cal 207	each	\$85.00	\$90.00	\$95.00	\$100.00	\$105.00
Absorption, Sand or Gravel, ASTM C 127/ASTM C 140	each	\$75.00	\$80.00	\$85.00	\$90.00	\$95.00
Organic Impurities in Concrete Sand, ASTM C 88 or ASTM C40	each	\$75.00	\$80.00	\$85.00	\$90.00	\$95.00
L.A. Rattler, ASTM C 131 or C 535/Cal 211	each	\$300.00	\$305.00	\$310.00	\$315.00	\$320.00
Sulfate Soundness (per sieve), ASTM C 88	each	\$140.00	\$145.00	\$150.00	\$155.00	\$160.00
Unit Weight of Aggregates, ASTM C 29	each	\$85.00	\$90.00	\$95.00	\$100.00	\$105.00
Hardness, ASTM D 1865	each	\$120.00	\$125.00	\$130.00	\$135.00	\$140.00
Crushed Particles, Cal 205	each	\$160.00	\$165.00	\$170.00	\$175.00	\$180.00
Cleaness Value, Cal 227 or Cal 217	each	\$120.00	\$125.00	\$130.00	\$135.00	\$140.00
Durability ASTM D 3744/Cal 229	each	\$120.00	\$125.00	\$130.00	\$135.00	\$140.00
Moisture Content of Aggregate ASTM C 29	each	\$70.00	\$75.00	\$80.00	\$85.00	\$90.00
Penetration of Bituminous Materials at 77°F, ASTM D5/AASHTO T49	each	\$70.00	\$75.00	\$80.00	\$85.00	\$90.00
Penetration of Bituminous Materials at 32°F to 158°F, ASTM D 5/AASHTO T49	each	\$105.00	\$110.00	\$115.00	\$120.00	\$125.00
Kinematic Viscosity of Asphalt, ASTM D 2170/AASHTO T201	each	\$170.00	\$175.00	\$180.00	\$185.00	\$190.00
Absolute Viscosity of Asphalt, ASTM D2170/AASHTO T201/ASTM D2171	each	\$170.00	\$175.00	\$180.00	\$185.00	\$190.00
Viscosity (Asphalt Institute Method) Kinematic	each	\$195.00	\$200.00	\$205.00	\$210.00	\$215.00

**EXHIBIT A.1**  
**PROFESSIONAL SERVICES RATE SHEET**

ASTM D2170							
Rolling Thin Film Test, ASTM 2872/Cal 346/AASHTO T240	each	\$180.00	\$185.00	\$190.00	\$195.00	\$200.00	
Residue by Evaporation, ASTM D244/AASHTO T59	each	\$220.00	\$225.00	\$230.00	\$235.00	\$240.00	
Extraction and Recovery, ASTM D2172/ASTM D 1856	each	\$850.00	\$855.00	\$860.00	\$865.00	\$870.00	
ICC/AWS Inspector with NDT Equipment	hour	\$79.00	\$82.00	\$85.00	\$88.00	\$91.00	
AWS Inspector (Visual Only)	hour	\$77.00	\$80.00	\$83.00	\$86.00	\$89.00	
ICC Certified Inspector	hour	\$77.00	\$80.00	\$83.00	\$86.00	\$89.00	
Proofload Testing/Anchor Installation Inspector	hour	\$72.50	\$75.00	\$77.50	\$80.00	\$82.50	
Inspector/Field Technician's Basic Hourly Rate	hour	\$76.00	\$79.00	\$82.00	\$85.00	\$88.00	
Other General Construction Inspector	hour	\$77.00	\$80.00	\$83.00	\$86.00	\$89.00	
Soils Inspector with Nuclear Gauge	hour	\$77.00	\$79.00	\$81.00	\$83.00	\$85.00	
Soils Inspector with Pachometer	hour	\$75.00	\$77.00	\$79.00	\$81.00	\$83.00	
In-Place Brick Shear Tests (Masonry) - Two-Person Crew (4-hour minimum)	hour	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	
Floor Flatness - Surveying/Inspection	day	\$750.00	\$750.00	\$750.00	\$750.00	\$750.00	
Floor Flatness - Profilegraph Technician	hour	\$130.00	\$130.00	\$130.00	\$130.00	\$130.00	
Standard Proctor ASTM D 698	each	\$200.00	\$210.00	\$220.00	\$230.00	\$240.00	
Modified Proctor ASTM D 1557/AASHTO T180	each	\$225.00	\$245.00	\$265.00	\$285.00	\$305.00	
Checkpoint	each	\$100.00	\$105.00	\$110.00	\$115.00	\$120.00	
California Impact, CT 216	each	\$240.00	\$250.00	\$260.00	\$270.00	\$280.00	
Rock Correction for Unit Weight, ASTM D4718	each	\$100.00	\$105.00	\$110.00	\$115.00	\$120.00	
Sieve Analysis	See Below						
Bulk Sample Gradation, ASTM C 136/CT202	each	\$90.00	\$100.00	\$110.00	\$120.00	\$130.00	
Material Finer than #200 Sieve, ASTM C 117	each	\$40.00	\$45.00	\$50.00	\$55.00	\$60.00	
Soil Classification, ASTM D 2487	each	\$150.00	\$160.00	\$170.00	\$180.00	\$190.00	
"R" Value, ASTM D 2844/CT 301	each	\$285.00	\$295.00	\$305.00	\$315.00	\$325.00	
Plasticity Index (Atterburg Limits), ASTM D 4318/CT 204	each	\$90.00	\$95.00	\$100.00	\$105.00	\$110.00	
Sand Equivalent, ASTM D 2419/CT 217	each	\$90.00	\$95.00	\$100.00	\$105.00	\$110.00	
Compression, Cement Treated Base (Including Preparation), CT 312	each	\$45.00	\$50.00	\$55.00	\$60.00	\$65.00	
Particle Size Analysis ASTM D 422	each	\$220.00	\$225.00	\$230.00	\$235.00	\$240.00	
Hydrometer Minus #200	each	\$220.00	\$225.00	\$230.00	\$235.00	\$240.00	
Sieve Analysis/Hydrometer	each	\$320.00	\$325.00	\$330.00	\$335.00	\$340.00	
Bulk Sample Gradation (coarse or fine), ASTM C 136	each	\$90.00	\$100.00	\$110.00	\$120.00	\$130.00	
Material Finer than #200 Sieve, ASTM C 117	each	\$40.00	\$45.00	\$50.00	\$55.00	\$60.00	
Bulk Sample Gradation, CT202	each	\$90.00	\$100.00	\$110.00	\$120.00	\$130.00	
Specific Gravity (coarse), ASTM C 127/CT 206	each	\$40.00	\$45.00	\$50.00	\$55.00	\$60.00	
Specific Gravity (fine), ASTM C 128/CT 207	each	\$40.00	\$45.00	\$50.00	\$55.00	\$60.00	
Absorption, Sand or Gravel, ASTM C 127/ASTM C 140	each	\$20.00	\$30.00	\$40.00	\$50.00	\$60.00	

**EXHIBIT A.1**  
**PROFESSIONAL SERVICES RATE SHEET**

Organic Impurities in Concrete Sand, ASTM C 88	each	\$75.00	\$80.00	\$85.00	\$90.00	\$95.00
L.A. Rattler, ASTM C 131 or C 535/Cal 211	each	\$300.00	\$305.00	\$310.00	\$315.00	\$320.00
Sulfate Soundness (per sieve), ASTM C 88	each	\$140.00	\$145.00	\$150.00	\$155.00	\$160.00
Unit Weight of Aggregates, ASTM C 29	each	\$85.00	\$90.00	\$95.00	\$100.00	\$105.00
Hardness, ASTM D 1865	each	\$120.00	\$125.00	\$130.00	\$135.00	\$140.00
Crushed Particles, CT 205	each	\$160.00	\$165.00	\$170.00	\$175.00	\$180.00
Cleanness Value, CT 227	each	\$120.00	\$125.00	\$130.00	\$135.00	\$140.00
Durability ASTM D 3744/CT 229	each	\$120.00	\$125.00	\$130.00	\$135.00	\$140.00
Moisture Content of Aggregate ASTM C 29	each	\$70.00	\$75.00	\$80.00	\$85.00	\$90.00
Hveem Compaction (including sample preparation), CT 366, per point	each	\$200.00	\$210.00	\$220.00	\$230.00	\$240.00
Hveem Compaction (premixed sample), CT 304, per point	each	\$145.00	\$150.00	\$155.00	\$160.00	\$165.00
Stabilometer Value, CT 366, per point	each	\$60.00	\$65.00	\$70.00	\$75.00	\$80.00
Bitumen Content (extraction), ASTM D 2172	each	\$200.00	\$205.00	\$210.00	\$215.00	\$220.00
Bitumen Content (extraction), CT 310/Cal 382 Ignition Furnace	each	\$200.00	\$205.00	\$210.00	\$215.00	\$220.00
Gradation of Extracted Sample, ASTM C 136/CT 202	each	\$170.00	\$175.00	\$180.00	\$185.00	\$190.00
Unit Weight of Compacted Asphaltic Concrete, ASTM D 2726/CT 308	each	\$55.00	\$60.00	\$65.00	\$70.00	\$75.00
Unit Weight of Compacted Asphaltic Concrete, (Paraffin Coated) ASTM D 1188	each	\$85.00	\$90.00	\$95.00	\$100.00	\$105.00
Marshall Compaction (including sample preparation), set of 3, ASTM D 1559	each	\$365.00	\$370.00	\$375.00	\$380.00	\$385.00
Marshall Compaction (premixed sample), set of 3, ASTM D 1559	each	\$300.00	\$305.00	\$310.00	\$315.00	\$320.00
Marshall Flow and Stability, per point, ASTM D 1559	each	\$65.00	\$70.00	\$75.00	\$80.00	\$85.00
Maximum Theoretical Specific Gravity (Rice Gravity), ASTM D 2041	each	\$160.00	\$165.00	\$170.00	\$175.00	\$180.00
Swell of Bituminous Mixtures, CT 304/305	each	\$210.00	\$215.00	\$220.00	\$225.00	\$230.00
Caltrans Complete Asphaltic Concrete Test (Hveem Compaction, Stabilometer Value, Extraction Gradation, Unit Weight), Average of Two Biscuits		Continuation of Test Above				
Penetration of Bituminous Materials at 77°F, ASTM D5/AASHTO T49	each	\$70.00	\$75.00	\$80.00	\$85.00	\$90.00
Penetration of Bituminous Materials at 32°F to 158°F, ASTM D 5/AASHTO T49	each	\$100.00	\$105.00	\$110.00	\$115.00	\$120.00
Kinematic Viscosity of Asphalt, ASTM D 2170/AASHTO T201	each	\$150.00	\$155.00	\$160.00	\$165.00	\$170.00
Absolute Viscosity of Asphalt, ASTM D2170/AASHTO T201	each	\$150.00	\$155.00	\$160.00	\$165.00	\$170.00
Viscosity (Asphalt Institute Method)	each	\$180.00	\$185.00	\$190.00	\$195.00	\$200.00
Rolling Thin Film Test, ASTM 2872/Cal 346/AASHTO T240	each	\$165.00	\$170.00	\$175.00	\$180.00	\$185.00
Residue by Evaporation, ASTM D244/AASHTO T59	each	\$200.00	\$205.00	\$210.00	\$215.00	\$220.00

**EXHIBIT A.1**  
**PROFESSIONAL SERVICES RATE SHEET**

Extraction and Recovery, ASTM D2172/ASTM D 1856	each	\$725.00	\$730.00	\$735.00	\$740.00	\$745.00
Geotextile Tensile Strength by Grab Method	each	\$350.00	\$355.00	\$360.00	\$365.00	\$370.00
Geotextile Puncture Resistance, Index, ASTM D 4833	each	\$250.00	\$255.00	\$260.00	\$265.00	\$270.00
Geotextile Trapezoidal Tear	each	\$275.00	\$280.00	\$285.00	\$290.00	\$295.00
Geotextile Mass Per Unit Area, ASTM D 3776	each	\$180.00	\$185.00	\$190.00	\$195.00	\$200.00
Simulated Asphalt Retention, ASTM D 4830	each	\$450.00	\$455.00	\$460.00	\$465.00	\$470.00
Unit Weight Analysis, ASTM S 2329	each	\$35.00	\$40.00	\$45.00	\$50.00	\$55.00
Ply Count and Void Analysis, ASTM D 2329	each	\$100.00	\$105.00	\$110.00	\$115.00	\$120.00
Cement Content of Hardened Concrete, ASTM C 1084	each	\$2100.00	\$2200.00	\$2300.00	\$2400.00	\$2500.00
Concrete Mix Design Review	each	\$140.00	\$150.00	\$160.00	\$170.00	\$180.00
Trial Batches, Prepared in Laboratory	each	\$680.00	\$700.00	\$720.00	\$740.00	\$760.00
Shrinkage, set of 3, ASTM C157, CT 530	each	\$325.00	\$340.00	\$355.00	\$370.00	\$385.00
Compression, 6X12 Cylinders, ASTM C 39, CT 521	each	\$27.00	\$29.00	\$31.00	\$33.00	\$35.00
Compression 4x8 Cylinders ASTM C 39	each	\$30.00	\$32.00	\$34.00	\$36.00	\$38.00
Compression, Core (including end preparation), ASTM C 42	each	\$75.00	\$80.00	\$85.00	\$90.00	\$95.00
Compression, 3X6 Cylinders Lightweight Insulating Concrete, ASTM C 495	each	\$30.00	\$32.00	\$34.00	\$36.00	\$38.00
Compression, 2X2 Cubes, each age, ASTM C 109	each	\$48.00	\$50.00	\$52.00	\$54.00	\$56.00
Molds, 6X12 Concrete		No Charge				
Cylinders, Stored 60 days (hold cylinders)	each	No Charge				
Splitting Tensile, 6X12 Cylinders, ASTM C 496	each	\$70.00	\$75.00	\$80.00	\$85.00	\$90.00
Unit Weight of Concrete Cylinders, ASTM C 567	each	\$40.00	\$45.00	\$50.00	\$55.00	\$60.00
Unit Weight of Lightweight Insulating Concrete, ASTM C 495	each	\$50.00	\$55.00	\$60.00	\$65.00	\$70.00
Compression Test of Lightweight Insulating Concrete, ASTM C 495	each	\$30.00	\$32.00	\$34.00	\$36.00	\$38.00
Flexural Strength of Concrete, ASTM C 78 or C 495	each	\$160.00	\$165.00	\$170.00	\$175.00	\$180.00
Shotcrete Pre-Production Panel Test, Up to 12" Thick	each	\$850.00	\$860.00	\$870.00	\$880.00	\$890.00
Shotcrete Pre-Production Panel Test, 12" to 24" Thick	each	\$1190.00	\$1200.00	\$1210.00	\$1220.00	\$1230.00
Shotcrete Panel, Up to 4 Cores (including compression), ASTM C42	each	\$300.00	\$310.00	\$320.00	\$330.00	\$340.00
Shotcrete Panel Core Compression Test, ASTM C 42	each	\$95.00	\$97.00	\$99.00	\$101.00	\$103.00
Chloride Ion Content, AASHTO T260	each	\$130.00	\$135.00	\$140.00	\$145.00	\$150.00
Emission of Moisture through Concrete	each	\$90.00	\$95.00	\$100.00	\$105.00	\$110.00
GFRC Flexural Testing, per P.C.I Recommended Practice	each	\$65.00	\$70.00	\$75.00	\$80.00	\$85.00
GFRC Pullout Testing of Anchors, per P.C.I. Recommended Practice	each	\$100.00	\$105.00	\$110.00	\$115.00	\$120.00
GFRC Fiberwrap Testing (ASTM D3039)	set	\$550.00	\$560.00	\$570.00	\$580.00	\$590.00

**EXHIBIT A.1**  
**PROFESSIONAL SERVICES RATE SHEET**

REINFORCING STEEL - ASTM A 615 Tensile Strength and Bend Test		See Below				
REINFORCING STEEL - ASTM A 615 Samples, Size #3 - #10	each	\$70.00	\$73.00	\$76.00	\$79.00	\$82.00
REINFORCING STEEL - ASTM A 615 Samples, Size #11	each	\$85.00	\$88.00	\$91.00	\$94.00	\$100.00
REINFORCING STEEL - ASTM A 615 Samples, Size #14	each	\$120.00	\$120.00	\$120.00	\$120.00	\$120.00
REINFORCING STEEL - ASTM A 615 Samples, Size #18 (Full Section)	each	\$120.00	\$120.00	\$120.00	\$120.00	\$120.00
PRESTRESSING STEEL - ASTM A 416 Uncoated 7 Wire Strand, 1/4" to 1/2"	each	\$120.00	\$120.00	\$120.00	\$120.00	\$120.00
PRESTRESSING STEEL - ASTM A 416 Yield Strength, Breaking Strength, and Elongation	each	\$180.00	\$180.00	\$180.00	\$180.00	\$180.00
PRESTRESSING STEEL - ASTM A 416 Breaking Strength Only	each	\$120.00	\$120.00	\$120.00	\$120.00	\$120.00
Compression, Gross Area, ASTM C 140	each	\$50.00	\$55.00	\$60.00	\$65.00	\$70.00
Compression, Gross Area, Unusual Shape, ASTM C 67	each	\$40.00	\$45.00	\$50.00	\$55.00	\$60.00
Compression, Net Area, ASTM C 140	each	\$40.00	\$45.00	\$50.00	\$55.00	\$60.00
Absorption and Moisture, ASTM C 140	each	\$50.00	\$55.00	\$60.00	\$65.00	\$70.00
Linear Shrinkage, ASTM C 426	each	\$50.00	\$55.00	\$60.00	\$65.00	\$70.00
Absorption, with saturation Coefficient, ASTM C 67	each	\$100.00	\$105.00	\$110.00	\$115.00	\$120.00
Compression, ASTM C 67	each	\$75.00	\$80.00	\$85.00	\$90.00	\$95.00
Modulus of Rupture, ASTM C 67	each	\$35.00	\$40.00	\$45.00	\$50.00	\$55.00
Compression, Grout Prisms, ASTM C 39	each	\$22.00	\$25.00	\$28.00	\$31.00	\$34.00
Compression, Mortar Cylinders, ASTM C 39	each	\$22.00	\$25.00	\$28.00	\$31.00	\$34.00
Compression, Composite Prisms, ASTM E 447	each	\$145.00	\$150.00	\$155.00	\$160.00	\$165.00
Compression, Masonry Core, ASTM C 140	each	\$90.00	\$92.00	\$94.00	\$96.00	\$98.00
Shear, Masonry Core, CCR Title 24	each	\$90.00	\$92.00	\$94.00	\$96.00	\$98.00
Mortar Molds, ASTM C 470	each	No Charge				
Tensile Strength, ASTM A 370 (test only)		See Below				
<ul style="list-style-type: none"> <li>• Samples, Under 1-1/2 square inch in cross section</li> </ul>	each	\$115.00	\$120.00	\$125.00	\$130.00	\$135.00
<ul style="list-style-type: none"> <li>• Samples, 1-1/2 square inch and over in cross section</li> </ul>	each	\$160.00	\$165.00	\$170.00	\$175.00	\$180.00
Structural Steel Chemical Analysis	each	\$100.00	\$105.00	\$110.00	\$115.00	\$120.00
Structural Steel Bending	each	\$75.00	\$80.00	\$85.00	\$90.00	\$95.00
Anchor Bolts, A 505	each	\$150.00	\$155.00	\$160.00	\$165.00	\$170.00
Tensile Strength	each	\$175.00	\$180.00	\$185.00	\$190.00	\$195.00
High Strength Bolts, Nuts, and Washers, ASTM A 325, A 490, A 449		See Below				
Bolts Proof Load or Ultimate	each	\$100.00	\$105.00	\$110.00	\$115.00	\$120.00
Nuts Proof Load	each	\$50.00	\$55.00	\$60.00	\$65.00	\$70.00
Washers Proof Load	each	\$25.00	\$30.00	\$35.00	\$40.00	\$45.00
Hardness (Rockwell)	each	\$25.00	\$30.00	\$35.00	\$40.00	\$45.00

**EXHIBIT A.1**  
**PROFESSIONAL SERVICES RATE SHEET**

Weldment - Transverse Tensile	each	\$80.00	\$80.00	\$80.00	\$80.00	\$80.00
Weldment -Transverse Side Bend	each	\$80.00	\$80.00	\$80.00	\$80.00	\$80.00
Weldment -Transverse Root and Face Bend	each	\$80.00	\$80.00	\$80.00	\$80.00	\$80.00
Macroetch	each	\$40.00	\$40.00	\$40.00	\$40.00	\$40.00
0.505" Tensile Specimen	each	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00
Charpy V-Notch Specimen	each	\$70.00	\$70.00	\$70.00	\$70.00	\$70.00
Preparation of WPS, PQR, or Welder Certificate	each	\$150.00	\$160.00	\$170.00	\$180.00	\$190.00
NDT Radiography Consultation						
• One-Person Crew	hour	\$100.00	\$110.00	\$120.00	\$130.00	\$140.00
• Two-Person Crew	hour	\$200.00	\$210.00	\$220.00	\$230.00	\$240.00
• Film (Per Inch)		\$5.00	\$5.00	\$5.00	\$5.00	\$5.00
NDT Magnetic Particle Level III (ASNT)	hour	\$110.00	\$115.00	\$120.00	\$125.00	\$130.00
NDT Magnetic Particle Level II (ASNT)	hour	\$82.00	\$85.00	\$88.00	\$91.00	\$94.00
NDT Ultrasonic Level III (ASNT)	hour	\$110.00	\$115.00	\$120.00	\$125.00	\$130.00
NDT Ultrasonic Level II (ASNT)	hour	\$82.00	\$85.00	\$88.00	\$91.00	\$94.00
NDT Dye Penetrant Level III (ASNT)	hour	\$110.00	\$115.00	\$120.00	\$125.00	\$130.00
NDT Dye Penetrant Level II (ASNT)	hour	\$82.00	\$85.00	\$88.00	\$91.00	\$94.00
Coring Machine Operator	hour	\$110.00	\$115.00	\$120.00	\$125.00	\$130.00
Coring Machine Helper (add per hour)	hour	\$180.00	\$185.00	\$190.00	\$195.00	\$200.00
Diamond Drill Bit Charges, per inch to 5"	inch	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00
Diamond Drill Bit Charges, per inch 6" and over	inch	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00
Compression of Core, ASTM C 42	each	\$60.00	\$65.00	\$70.00	\$75.00	\$80.00
Roofing Ply Count and Asphalt by Difference, ASTM D 2829	each	\$80.00	\$85.00	\$90.00	\$95.00	\$100.00
Roofing Weight Analysis, ASTM D 2829	each	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00
Density of Sprayed on Fireproofing, ASTM E 605/UBC 43-8	each	\$30.00	\$35.00	\$40.00	\$45.00	\$50.00
Fireproofing Cohesion/Adhesion, ASTM E 736	each	\$20.00	\$20.00	\$20.00	\$20.00	\$20.00
Fire/Life Safety Systems Inspection	hour	\$90.00	\$90.00	\$90.00	\$90.00	\$90.00
Mechanical Engineer	hour	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00
Staff Engineer	hour	\$115.00	\$120.00	\$125.00	\$130.00	\$135.00
Fire/Life Safety System - Final Affidavit	each	\$800.00	\$800.00	\$800.00	\$800.00	\$800.00
ASTM D1140	each	\$45.00	\$50.00	\$55.00	\$60.00	\$65.00
Consolidation (ASTM D2435, D4546)	each	\$165.00	\$170.00	\$175.00	\$180.00	\$185.00
Time-Consolidation (ASTM D2435)	each	\$70.00	\$75.00	\$80.00	\$85.00	\$90.00
Collapse/Swell (ASTM D4546)	each	\$85.00	\$90.00	\$95.00	\$100.00	\$105.00
Unconfined Compressive Strength (ASTM D2166)	each	\$100.00	\$105.00	\$110.00	\$115.00	\$120.00
Geotechnical Direct Shear (3 pt.)	each	\$850.00	\$855.00	\$860.00	\$865.00	\$870.00
California Bearing Ratio, 1 pt. (ASTM D1883)	each	\$185.00	\$190.00	\$195.00	\$200.00	\$205.00
California Bearing Ratio, 3 pt. (ASTM D1883)	each	\$475.00	\$480.00	\$485.00	\$490.00	\$495.00
Geotechnical Water Soluble Sulfate	each	\$50.00	\$55.00	\$60.00	\$65.00	\$70.00
pH (ASTM D4972)	each	\$30.00	\$35.00	\$40.00	\$45.00	\$50.00

**EXHIBIT A.1**  
**PROFESSIONAL SERVICES RATE SHEET**

	Geotechnical Lab Resistivity	Each	\$85.00	\$90.00	\$95.00	\$100.00	\$105.00
	Structural Glued Laminate Timber Inspection	Hour	\$95.00	\$100.00	\$105.00	\$110.00	\$115.00
	Structural Glued Laminate Timber Certification	ea	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00
	Sample Pick-Up	Each	\$35.00	\$35.00	\$35.00	\$35.00	\$35.00
	Overtime Premium (8 hour day)	Hour	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00
	Double-time Premium	Hour	\$60.00	\$60.00	\$60.00	\$60.00	\$60.00
	Shift/Graveyard Premium	Hour	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00
	Additional items – attach pages as necessary						

\*NOT a guarantee of compensation or minimal contract value.

Billing/Rates shall be based on (1) hour minimum plus actual hours for all site testing and/or inspection services. Management and administrative tasks shall be based on actual time. There shall be no minimum charge for administrative (non-field) services. District reserves the right to reject any cost proposal from firms that qualify rates or whose minimal billing charges exceed this requirement.

District anticipates issuance of an open contract arrangement with yearly Not to Exceed (NTE) value. For purposes of this proposal a value of \$1,784,000 is projected for base period of June 1, 2011 to May 31, 2012. Value is for proposal preparation only and shall not be construed as guarantee of work, or minimum contract value.

District reserves the right to exercise option years, or terminate contract without any time and/or cost consideration.

District reserves the right to incorporate rates (including option year) into any subsequent contract/agreement without further discussion and or negotiation.

\* Geotechnical Reporting & CGS Submittals - The cost provided is based on a typical site. It does not include additional testing or site visits based on comments provided by CGS or for sites that lie on fault lines.