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February 13, 2019

DSA File No. 48-13
DSA App. No. 02-116770
LEA No. 116

STOCKTON OFFICE
3422 West Hammer Lane, Suite D
Stockton, CA 95219
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Russ Hudson
Dixon Unified School District
180 South 1st Street Suite 6
Dixon, CA 95620
russhudson@att.net

Cost Proposal - Testing and Inspection Services
DIXON MIDDLE SCHOOL RENOVATION
455 East A Street
Dixon, California

Wallace-Kuhl and Associates is pleased to submit this proposal to provide testing and inspection services during construction for the Dixon Middle School Renovation. The project consists of alteration of existing campus building structures to improve mechanical, electrical, data, system infrastructure and install new fire alarm system; accessibility improvements and finish repairs typical in existing buildings; and, site improvements at the existing campus.

Our budget estimate is based on review of the construction documents and discussions with project personnel. We understand our scope of work would include inspection and testing of earthwork; foundation concrete and rebar; post installed concrete anchors, masonry and structural steel as required by the project documents, as well as preparation of the Division of the State Architect (DSA) required documentation.

Based on our experience, we estimate that our fee for the special inspection and testing services required for this project would be approximately \$40,150. Billing would be only for work performed and determined based on the attached 2019P Schedules of Fees. Please be aware that we bill for our hourly services on a portal-to-portal basis from our West Sacramento office. Also, the construction schedule and the contractor's efficiency affect the number of site visits - and the cost - required for our services. Our representatives would work with the Project Inspector to perform our work in a timely and efficient manner.

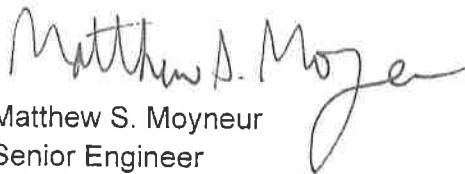
A construction schedule was not available for review at the time this proposal was prepared. Once a construction becomes available, we request the opportunity to revise our scope of work and estimated time required for the project, if necessary.

In order to provide the most efficient and responsive service, scheduling for inspections must be made at least 24 hours in advance of the work. In addition, it is considered essential that the contractor be notified well in advance of your intention to have special inspection and testing performed, so that they are prepared for the required inspections. Please notify us immediately if the inspection is canceled so that you do not incur a trip charge.

To assure that all parties fully understand the limitations of our role in your project, we emphasize that our representative will not act as supervisor of construction, nor will they direct construction operations. The various sub-contractors should be informed that neither the presence of our representative nor the testing by our firm shall excuse them from defects discovered in their work. Job and site safety of the contractor's personnel will be the sole responsibility of the contractor.

Our agreement for this work is attached to this proposal. If this proposal is acceptable, please sign the agreement and return it to us as our written authorization to proceed. We will return a fully executed copy of the agreement to you for your files.

Wallace - Kuhl & Associates



Matthew S. Moyneur
Senior Engineer

Attachments: Budget Estimate
Construction Testing Agreement
Schedule of Fees 2019P



Budget Estimate
DIXON MIDDLE SCHOOL RENOVATION
 Dixon, California
 Page 1

	Unit	Cost (\$) Per Unit	Estimated Days	Estimated Quantity	Total
SOILS TESTING AND INSPECTION					
Foundation Inspection	hour	\$ 110.00	4	4	\$ 1,760.00
Utility Trench Backfill Testing	hour	\$ 110.00	10	4	\$ 4,400.00
Flatwork Subgrade Inspection/Testing	hour	\$ 110.00	5	4	\$ 2,200.00
Flatwork Aggregate Base Inspection/Testing	hour	\$ 110.00	5	4	\$ 2,200.00
Pavement Subgrade Inspection/Testing	hour	\$ 110.00	5	4	\$ 2,200.00
Pavement Aggregate Base Inspection/Testing	hour	\$ 110.00	5	4	\$ 2,200.00
Laboratory Testing ASTM D1557 Curve	each	\$ 250.00	N/A	4	\$ 1,000.00

PROJECT ADMINISTRATION, REVIEW & REPORTS

Senior Engineer	hour	\$ 180.00	N/A	4	\$ 720.00
Mileage	Mile	\$ 0.75	24	40	\$ 720.00
SOILS TOTAL					\$ 17,400.00

CONCRETE TESTING AND INSPECTION

Concrete Mix Design Review by Senior Engineer	each	\$ 180.00	1	1	\$ 180.00
Reinforcing Steel Sampling and Tagging	hour	\$ 105.00	2	2	\$ 420.00
Batch Plant Inspection	hour	\$ 105.00	2	2	\$ 420.00
Concrete Placement T&I					
Continuous and Spread Footings	hour	\$ 105.00	2	4	\$ 840.00
Miscellaneous	hour	\$ 105.00	6	4	\$ 2,520.00
Retrieve Test Samples	hour	\$ 105.00	8	1.5	\$ 1,260.00
Laboratory Testing					
Concrete Test Cylinders - 8 sets of 4	each	\$ 25.00	1	32	\$ 800.00
Reinforcing Steel Tensile Testing	each	\$ 80.00	1	4	\$ 320.00
Reinforcing Steel Bend Testing	each	\$ 40.00	1	4	\$ 160.00
CONCRETE TOTAL					\$ 6,920.00

POST-INSTALLED CONCRETE ANCHORS TESTING AND INSPECTION

Concrete Anchor Installation Inspection	hour	\$ 105.00	4	2	\$ 840.00
Concrete Anchor Proof Load Testing	hour	\$ 135.00	2	2	\$ 540.00
Concrete Anchor Torque Testing	hour	\$ 110.00	2	2	\$ 440.00
ANCHOR TOTAL					\$ 1,820.00

MASONRY TESTING AND INSPECTION

Masonry Inspection - DSA Continuous	hour	\$ 115.00	10	4	\$ 4,600.00
Retrieve Test Samples	hour	\$ 105.00	4	2	\$ 840.00
DSA Masonry Coring	hour	\$ 135.00	1	6	\$ 810.00
Laboratory Testing					
Grout Test Cylinders - 4 sets of 4	each	\$ 40.00	1	16	\$ 640.00
Mortar Test Cylinders - 4 sets of 4	each	\$ 35.00	1	16	\$ 560.00
CMU Compression Testing - 1 set of 3	each	\$ 75.00	1	3	\$ 225.00
CMU Moisture/Absorption	each	\$ 75.00	1	3	\$ 225.00
CMU Core Testing	each	\$ 85.00	1	2	\$ 170.00
MASONRY TOTAL					\$ 8,070.00



Budget Estimate
DIXON MIDDLE SCHOOL RENOVATION
 Dixon, California
 Page 2

	Unit	Cost (\$) Per Unit	Estimated Days	Estimated Quantity	Total
STRUCTURAL STEEL TESTING AND INSPECTION					
Shop Welding Inspection - assuming local fabricator	hour	\$ 110.00	3	2	\$ 660.00
Field Welding Inspection	hour	\$ 110.00	4	2	\$ 880.00
High Strength Bolting T&I	hour	\$ 110.00	2	2	\$ 440.00
Laboratory Testing					
High Strength Bolt Testing - 2 sets	set	\$ 330.00	1	1	\$ 330.00
STRUCTURAL STEEL TOTAL					\$ 2,310.00
PROJECT ADMINISTRATION, REVIEW & REPORTS					
Project Administration	hour	\$ 105.00	10	1	\$ 1,050.00
Senior Engineer - Report Review / DSA Documentation	hour	\$ 180.00	2	3	\$ 1,080.00
Mileage	Mile	\$ 0.75	50	40	\$ 1,500.00
PROJECT ADMINISTRATION TOTAL					\$ 3,630.00
PROJECT TOTAL					\$ 40,150.00



DIXON MIDDLE SCHOOL RENOVATION
Dixon, California

DIXON UNIFIED SCHOOL DISTRICT (CLIENT) and River City Geoprosessionals, Inc. dba WALLACE - KUHL & ASSOCIATES ("WKA") agree:

1. PROFESSIONAL SERVICES. WKA will perform professional services and will receive compensation pursuant to the terms and conditions of the attached proposal letter dated February 13, 2019, which is incorporated herein by reference. In performing professional services, WKA shall use that degree of care and skill ordinarily exercised, under similar circumstances, by reputable members of the engineering profession practicing under similar conditions at the same time and in the same or similar locality. CLIENT understands and acknowledges the inherent risks connected with construction and agrees that no warranty, either express or implied, is included in this Agreement or in any drawing, specification, report or opinion produced pursuant to this Agreement.

2. PAYMENT. WKA will submit invoices for services rendered on a periodic basis, provided, however, said invoices shall not be submitted more frequently than once every 30 days. Invoices shall be due upon receipt, but shall not be considered delinquent if paid on or before the expiration of 30 days from the date of mailing. If payment is not made, a late payment charge shall be due on the invoice amount at the rate of one and one-half percent (1½%) per month, which is an ANNUAL PERCENTAGE of eighteen percent (18%), on the unpaid balance from the date of the invoice until paid. In the event of delinquency, Client shall pay the actual cost of collection including, without limitation, reasonable attorney's fees. If the Client is an LLC, the representative of the Client signing this agreement shall be personally responsible and guarantee payment of all invoices.

3. JOB SITE. WKA will not act as supervisor of construction operations, nor will WKA direct or exert any control over such operations. The construction contractor(s) shall be informed that neither the presence of WKA on the job site, nor the testing by WKA shall excuse the contractor(s) for defects in any contractor's work or any contractor's non-compliance with the project plans, specifications or applicable laws, ordinances, regulations or standards, whether such defect or non-compliance is discovered during or after construction. CLIENT agrees that the construction contractor(s) will be required by CLIENT to assume sole and complete responsibility for job conditions during construction, including safety of persons and property.


4. REPORTS. Reports, plans and other work prepared by WKA remain the property of WKA. CLIENT agrees that all reports and other work furnished to the CLIENT and his agents not paid for will be returned upon demand, and will not be used for licensing, permits, design and/or construction.

5. LIABILITY. CLIENT agrees to indemnify and hold WKA harmless from any and all liability in connection with the performance of work during construction of this project, except liability arising directly from the gross negligence or willful misconduct of WKA. WKA carries workers' compensation insurance and public liability insurance for bodily injury and property damage that may be suffered by third parties and members of the public who are not covered by the limitation of liability set forth below in Paragraph 6. Certificates of coverage will be furnished to CLIENT upon written request. WKA assumes the risk of damage caused by its personnel to its supplies and equipment. In the event CLIENT desires greater insurance coverage and directs WKA to take out additional insurance, WKA shall procure and maintain additional insurance, if procurable, at CLIENT's expense; provided, however, WKA shall not be responsible for property damage and bodily injury resulting from any cause, including fire and explosion, beyond the amount and coverage of WKA's insurance.

6. LIMITATION OF LIABILITY. WKA's liability for damages due to alleged negligent professional acts, errors and omissions will be limited to a sum not to exceed \$50,000 or WKA's total fee, whichever is greater. Notwithstanding any other provision herein to the contrary, WKA shall not be responsible or held liable for any special, indirect or consequential damages resulting in any way from WKA's performance under this Agreement.

7. GOVERNING LAW; DISPUTES. This Agreement shall be governed by the laws of the State of California. Should either party hereto bring suit in court to enforce any term of this Agreement, it is agreed that each party shall pay their own legal costs, expenses and attorneys' fees.

DIXON UNIFIED SCHOOL DISTRICT



Signature
Brian Dolan, Supt.

Name printed or typed Title
4/9/2019

Date
180 South 1st St. Dixon 95620

Company Address

WALLACE - KUHL & ASSOCIATES

Signature
Matthew S. Moyneur, Senior Engineer

Name/Title CA Registered GE No. 2920, expires 6/30/2020
February 13, 2019

Date

PROFESSIONAL SERVICES

PROFESSIONAL SERVICES

Principal Engineer / Geologist	\$180.00	per hour
Senior Engineer / Geologist	\$180.00	per hour
Senior Environmental Scientist	\$180.00	per hour
Project Engineer / Geologist	\$150.00	per hour
Project Environmental Scientist	\$150.00	per hour
Senior Staff Engineer / Geologist	\$140.00	per hour
Senior Staff Environmental Scientist	\$140.00	per hour
Staff Engineer / Geologist	\$135.00	per hour
Staff Environmental Scientist	\$135.00	per hour
Senior Environmental Technician	\$110.00	per hour
Senior / Supervising Technician	\$110.00	per hour
Draftsperson / GIS Technician	\$105.00	per hour
Administrative Assistant	\$80.00	per hour

FIELD INVESTIGATION TESTING

Seismic Refraction Survey	\$180.00	per hour
Thermal Resistivity Testing	\$180.00	per hour
Electrical Resistivity Survey	\$180.00	per hour
Hand Augering/Sampling - Engineer	\$165.00	per hour
Photoionization Detector	\$180.00	per hour
Rebar Location / GPR	\$300.00	per hour

LITIGATION

Data Review/Consultation	\$260.00	per hour
Depositions/Expert Witness Testimony	\$375.00	per hour

EXPENSES

Vehicle Charges (<i>Subject to periodic adjustment due to fuel cost</i>)	\$0.75	per mile
Subsistence	\$70.00	per day
Lodging	Cost	
Services by Associate Firms and other outside services	Cost	plus 20%
Equipment rental, freight, special materials	Cost	plus 20%
Extra Report Copies		
Black and white versions	\$25.00	each
Color photography versions	\$35.00	each

PREMIUM CHARGES

Overtime and Saturdays	hourly rate plus	40	percent
Sunday and Holidays, and over 8 hrs on Saturday	hourly rate plus	75	percent

SHIFT DIFFERENTIAL

A 25 percent shift differential surcharge will be added to the hourly rate of personnel involved in scheduled testing work between the hours of 6 P.M. and 5 A.M., as well as a four hour minimum.



FIELD SERVICES

CONCRETE & REINFORCING STEEL

Ball Penetration (Kelly Ball)	\$135.00 /hr.
Batch Plant Inspection	\$105.00 /hr.
CaCl Moisture Emission Test Kit	\$35.00 /kit
CaCl Moisture Emission Testing	\$100.00 /hr.
CLSM/CDF/Slurry Testing	\$100.00 /hr.
Concrete Mix Design Review	\$180.00 /hr.
Concrete Placement Obs/Cast Cylinder	\$105.00 /hr.
Concrete Rebound Number Testing	\$135.00 /hr.
Concrete Trial Batch	\$105.00 /hr.
Floor Flatness Testing	\$135.00 /hr.
High Strength Grout Sampling / Testing	\$105.00 /hr.
Rebar / Post Tension Special Inspection	\$110.00 /hr.
Rebar Location / GPR	\$300.00 /hr.
Rebar Location / Pachometer	\$135.00 /hr.
Rebar Placement Inspection	\$110.00 /hr.
Reinforcing Steel Sampling/Tagging	\$105.00 /hr.
Relative Humidity Testing	\$135.00 /hr.
Shotcrete Special Inspection	\$105.00 /hr.
Transport Cylinders / Samples to Lab	\$105.00 /hr.

SOILS & ASPHALT CONCRETE

Asphalt Concrete Inspection / Testing	\$110.00 /hr.
Asphalt Concrete Materials Sampling	\$110.00 /hr.
Building Pad Special Inspection / Testing	\$110.00 /hr.
Deep Foundation Inspection	\$110.00 /hr.
Flatwork AB Inspection / Testing	\$110.00 /hr.
Flatwork Subgrade Inspection / Testing	\$110.00 /hr.
Grading Inspection / Testing	\$110.00 /hr.
Hand Augering and Sampling	\$140.00 /hr.
Pavement AB Inspection / Testing	\$110.00 /hr.
Pavement Subgrade Inspection / Testing	\$110.00 /hr.
Proof Rolling Observation	\$110.00 /hr.
Shallow Foundation Inspection	\$110.00 /hr.
Slab Subgrade Soil Moisture Tests	\$110.00 /hr.
Soil / Aggregate Sampling	\$110.00 /hr.
Soil Treatment Testing / Observation	\$110.00 /hr.
Structure Backfill Inspection / Testing	\$110.00 /hr.
Subgrade Stabilization Observation	\$110.00 /hr.
Utility Trench Backfill Testing	\$110.00 /hr.
WKA Drill Rig (including operator)	\$295.00 /hr.
WKA Drill Rig (helper)	\$110.00 /hr.

CORING

Coring (Technician + equipment)	\$135.00 /hr.
Coring (Technician assistant)	\$105.00 /hr.

SPECIALIZED SERVICES

Coefficient of Friction Testing	\$140.00 /hr.
Crack Monitoring	**
Epoxy / FRP Installation Inspection	\$105.00 /hr.
Existing Building Evaluation / Demo	\$105.00 /hr.
Existing Building Evaluation / Document	\$105.00 /hr.
Existing Building Evaluation / Repair	\$105.00 /hr.
Field Investigate Support	\$105.00 /hr.
Firestopping Inspection	\$120.00 /hr.
GFRC Inspection / Testing	\$105.00 /hr.
Glulam / Truss Fabrication Inspection	\$105.00 /hr.
Glulam / Truss Inspection Travel	\$80.00 /hr.
Meggar Ground Testing	\$135.00 /hr.
Prestress Framing Installation	\$105.00 /hr.
Proto Wall Inspection / Testing	\$105.00 /hr.
Roofing Inspection	\$105.00 /hr.
Shear Nailing Inspection	\$105.00 /hr.
Soil Elect. Resitivity Testing - Technician	\$140.00 /hr.
Thickness Testing - Coating / Steel	\$135.00 /hr.
Timber Framing / Hardware Inspection	\$105.00 /hr.
Timber-in-Structure Inspection	\$125.00 /hr.
Vapor Barrier Inspection	\$105.00 /hr.
Vibration Monitoring	**

POST-INSTALLED ANCHORS

Concrete Anchor Installation Inspection	\$105.00 /hr.
Concrete Anchor Proof Load Testing	\$135.00 /hr.
Concrete Anchor Torque Testing	\$110.00 /hr.
Suspended Ceiling Inspection / Testing	\$135.00 /hr.

STRUCTURAL STEEL

Fireproofing Special Inspection / Testing	\$105.00 /hr.
High Strength Bolt Special Inspection	\$110.00 /hr.
Non-Destructive Testing - UT/MT/PT	\$120.00 /hr.
Tower Certified Special Inspector	\$135.00 /hr.
Welding Special Inspection - Field	\$110.00 /hr.
Welding Special Inspection - Shop	\$110.00 /hr.

MASONRY

In-Place Masonry Flatjack Testing	\$160.00 /hr.
In-Place Masonry Shear Testing	\$135.00 /hr.
Masonry Materials Sampling / Testing	\$105.00 /hr.
Masonry Special Inspection	\$105.00 /hr.
Masonry Special Inspection DSA Cert.	\$115.00 /hr.

GENERAL

Inspection / Testing Cancelled	*
Reinspection / Retesting	*
Stand-by Time	*

* Based on hourly rate of Inspection or Testing schedule
 ** Based on Staff Classification

MINIMUM CHARGES

A two hour minimum charge will apply to field technician services with the following exceptions:
 a) Single trip pickup and delivery services, where a one hour minimum will apply.
 b) Saturday, Sunday and holidays, where a four hour minimum charge will apply.



LABORATORY SERVICES

SOIL

Atterberg Limits (LL/PI)	ASTM D4318	\$155.00	each
CLSM/CDF/Soil Cement Compression Test	ASTM D4832	\$55.00	each
Compaction Characteristics	ASTM D698	\$250.00	each
Compaction Characteristics	ASTM D1557	\$250.00	each
Compaction Characteristics	CTM 216	\$250.00	each
Consolidation (8 loads + 1 rebound)	ASTM D2435	\$460.00	each
Consolidation (additional loads)	ASTM D2435	\$55.00	each
Expansion Index	ASTM D4829	\$185.00	each
Hydraulic Conductivity, Flexible Wall Permeability	ASTM D5084	\$405.00	each
Lime-Treated Unconfined Compression	CTM 373	\$790.00	each
Moisture Content	ASTM D2216	\$25.00	each
Organic Content	ASTM D2974	\$95.00	each
Resistance "R" Value - Laboratory Lime-Treated	ASTM D2844, CTM 301	\$305.00	each
Resistance "R" Value - Untreated	ASTM D2844, CTM 301	\$255.00	each
Sieve Analysis - Passing No. 200 only	ASTM D1140	\$95.00	each
Sieve Analysis - Sieve & Hydrometer	ASTM D7928	\$165.00	each
Sieve Analysis - Sieve only (Coarse or Fine)	ASTM D6913	\$105.00	each
Specific Gravity of Soils	ASTM D854	\$130.00	each
Thermal Resistivity	ASTM D5334	\$55.00	each
Triaxial Compression Test, 1 point - Remolded	ASTM D4767	\$330.00	each
Triaxial Compression Test, 1 point - Undisturbed	ASTM D4767	\$255.00	each
Triaxial Compression Test, 3 Pt. Staged - Remolded	ASTM D4767	\$385.00	each
Triaxial Compression Test, 3 Pt. Staged - Undisturbed	ASTM D4767	\$300.00	each
Unconfined Compression Test	ASTM D2166	\$105.00	each
Unit Weight/Moisture Content - Tube Sample	ASTM D2937/D2216	\$35.00	each

AGGREGATE

Aggregate Unit Weight	ASTM C29	\$55.00	each
Clay Lumps and Friable Particles	ASTM C142	\$160.00	per size
Cleanness Value	CTM 227	\$165.00	each
Durability Index (Coarse or Fine)	CTM 229	\$160.00	each
Flat and Elongated Particles in Coarse Aggregate	ASTM D4791	\$120.00	per size
Fractured/Crushed Particles	ASTM D5821, CTM 205	\$120.00	per size
Organic Impurities in Fine Aggregates	ASTM C40	\$60.00	each
Resistance "R" Value - Aggregate	CTM 301	\$295.00	each
Sand Equivalent, 1 point	CTM 217	\$90.00	each
Sand Equivalent, 3 points	CTM 217	\$130.00	each
Sieve Analysis - Coarse or Fine	ASTM C136, CTM 202	\$110.00	each
Sieve Analysis - Passing No. 200 only	ASTM C117	\$95.00	each
Sodium Sulfate Soundness	ASTM C88, CTM 214	\$150.00	per size
Specific Gravity and Absorption (Coarse or Fine)	ASTM C127, C128	\$125.00	each

ASPHALT CONCRETE

Asphalt Content (Ignition Oven)	ASTM D6307, CTM 382	\$250.00	each
Hveem Compacted Unit Weight, 1 point	ASTM D1560/D2726		
	CTM 304/308	\$100.00	each
Laboratory Test Maximum Density (LTMD), 5 points	CTM 375	\$355.00	each
Marshall Compacted Unit Weight, 1 point	ASTM D6926/D2726	\$95.00	each
Sieve Analysis of AC Aggregate (Coarse and Fine)	ASTM D5444, CTM 202	\$170.00	each
Stabilometer Value, 1 point	CTM 366	\$130.00	each
Theoretical Maximum Density	ASTM D2041, CTM 309	\$155.00	each
Thickness of AC Cores	ASTM D3549	\$15.00	each
Unit Weight of AC Cores	ASTM D2726, D1188, CTM 308	\$55.00	each



LABORATORY SERVICES

CONCRETE

Compression Test, Concrete Cylinder	ASTM C39	\$25.00	each
Compression Test, Concrete Cylinder - Hold	ASTM C39	\$25.00	each
Compression Test, Concrete Core	ASTM C42, C39	\$80.00	each
Compression Test, Shotcrete Core	ASTM C42, C39	\$100.00	each
Compression Test, High Strength Grout	ASTM C1107/C109	\$40.00	each
Concrete Cylinder Mold		\$6.00	each
Density / Unit Weight of Concrete	ASTM C567, C642	\$90.00	each
Flexural Strength Test, Concrete Beam	ASTM C78	\$105.00	each
Laboratory Drying Shrinkage Test, per beam	ASTM C157	\$185.00	each
Splitting Tensile Test, Concrete Cylinder	ASTM C496	\$80.00	each

MASONRY

Brick			
Compression Test	ASTM C67	\$65.00	each
Modulus of Rupture	ASTM C67	\$75.00	each
Absorption	ASTM C67	\$90.00	each
Concrete Masonry Unit			
Compression Test	ASTM C140	\$75.00	each
Absorption & Moisture Content	ASTM C140	\$75.00	each
Linear Drying Shrinkage	ASTM C426	\$210.00	each
Compression Test, Composite Masonry Prism	ASTM C1314	\$120.00	each
Compression Test, Masonry Grout	ASTM C1019	\$40.00	each
Compression Test, Mortar	ASTM C780	\$35.00	each
Core Shear Test	CBC Section 2105A	\$85.00	each
Masonry Core Compression Test	CBC Section 2105A	\$75.00	each

STEEL

Anchor Bolt Tensile Test	ASTM F606	\$100.00	each
Fireproofing Density Test	ASTM E605	\$70.00	each
High Strength Bolt Assembly Laboratory Testing			
Bolt - Wedge Tension Test	ASTM F606	\$75.00	each
Bolt - Proof Load Test	ASTM F606	\$75.00	each
Bolt - Hardness Test	ASTM E18	\$35.00	each
Nut - Proof Load Test	ASTM F606	\$75.00	each
Nut - Hardness Test	ASTM E18	\$35.00	each
Washer - Hardness Test	ASTM E18	\$35.00	each
Prestressing Steel Strand Tensile Test	ASTM A416/A1061	\$130.00	each
Reinforcing Steel (Rebar) Tensile Test			
Up to No. 7	ASTM A615, A706/A370	\$80.00	each
From No. 8 through No. 14	ASTM A615, A706/A370	\$110.00	each
Reinforcing Steel (Rebar) Bend Test	ASTM A615, A706/A370	\$40.00	each
Structural Steel Tensile Test			
Up to 3/4"	ASTM A370	\$90.00	each
Sizes Larger Than 3/4"	ASTM A370	\$115.00	each
Machining of Test Specimens		cost plus %20	
Structural Steel Hardness Test	ASTM E18	\$80.00	each
Torque Wrench Calibration (minimum of 4 wrenches)		\$80.00	each
Weld Assembly, Guided Bend/Macroetch/T-Bend Test	AWS D1.1, ASTM E190	\$80.00	per test
Welder Qualification Test Inspection		\$90.00	per hour
Welder Qualification Test Record		\$100.00	each

TESTING SERVICES

Laboratory Technician		\$90.00	per hour
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Request for Taxpayer Identification Number and Certification

**Give Form to the
 requester. Do not
 send to the IRS.**

▶ Go to www.irs.gov/FormW9 for instructions and the latest information.

Print or type.
 See Specific Instructions on page 3.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank. River City Geoprofessionals, Inc.	
2 Business name/disregarded entity name, if different from above Wallace-Kuhl & Associates	
3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes. <input type="checkbox"/> Individual/sole proprietor or single-member LLC <input type="checkbox"/> C Corporation <input checked="" type="checkbox"/> S Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Trust/estate <input type="checkbox"/> Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ _____ Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner. <input type="checkbox"/> Other (see instructions) ▶ _____	4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3): Exempt payee code (if any) _____ Exemption from FATCA reporting code (if any) _____ <i>(Applies to accounts maintained outside the U.S.)</i>
5 Address (number, street, and apt. or suite no.) See instructions. 3050 Industrial Boulevard	Requester's name and address (optional)
6 City, state, and ZIP code West Sacramento, CA 95691	
7 List account number(s) here (optional)	

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number										
or										
Employer identification number										
2	7		-	2	3	4	7	2	3	5

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here	Signature of U.S. person ▶ <i>Shaker Williams</i>	Date ▶ <i>1/3/2019</i>
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General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (Interest earned or paid)

- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.