

RESOLUTION No. 17-323

OF THE BOARD OF SUPERVISORS OF THE COUNTY OF NEVADA

RESOLUTION APPROVING RENEWAL OF A CONTRACT FOR SOLID WASTE ENGINEERING SUPPORT SERVICES WITH HOLDREGE AND KULL

WHEREAS, on April 9, 2013, the Nevada County Board of Supervisors adopted Resolution 13-112 awarding the contract for solid waste engineering support services for the McCourtney Road and Hirschdale closed landfills; and

WHEREAS, the Nevada County Board of Supervisors adopted Resolutions 14-285, 15-285 and 16-280 to provide for annual renewals of the contract through June 30, 2017; and

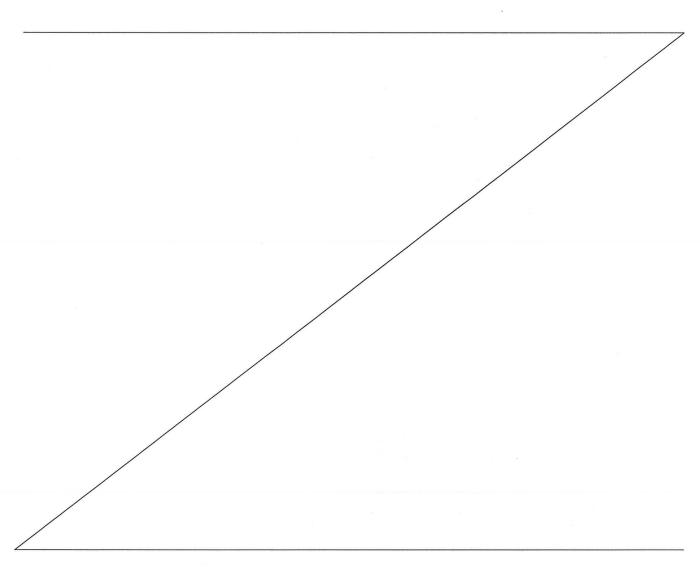
WHEREAS, there is a continuing need for solid waste engineering support services to continue monitoring and management of the closed McCourtney Road and Hirschdale landfills; and

WHEREAS, the Department recommends renewing the contract with Holdrege and Kull for an additional one-year term of July 1, 2017 to June 30, 2018 for a not-to-exceed amount of \$240,000; and

WHEREAS, funding is available in Budget 4117-91001-705-1000/537500 for the contractor to provide solid waste engineering support services.

NOW, THEREFORE, BE IT HEREBY RESOLVED that the Nevada County Board of Supervisors approves renewal of the Personal Services Contract by and between the County of Nevada and Holdrege and Kull in the amount of \$240,000 for the period of July 1, 2017 to June 30, 2018, and that the Chair of the Board of Supervisor is hereby authorized to execute the Contract on behalf of the County.

Funds to be disbursed from account 4117-91001-705-1000/537500.



PASSED AND ADOPTED by the Board of Supervisors of the County of Nevada at a special meeting of said Board, held on the <u>20th</u> day of <u>June</u>, <u>2017</u>, by the following vote of said Board:

Ayes:

Supervisors Heidi Hall, Edward Scofield, Dan Miller, Hank

Weston and Richard Anderson.

Noes:

None.

Absent:

None.

Abstain:

None.

ATTEST:

JULIE PATTERSON HUNTER Clerk of the Board of Supervisors

6/20/2017 cc:

DPW* AC* (Hold)

6/28/2017 cc:

DPW* AC* (Release) H&K

PERSONAL SERVICES CONTRACT

County of Nevada, California

		ounty of Novaa		
This P	ersonal Services Contract is mad	le between the	COUNTY OF NEVADA (h	erein "County"), and
	Holdrege and Kull (H&K)			
	n "Contractor"), wherein County de als and products generally descrik		a person or entity to provide	e the following services,
(§1)	Provide Solid Waste Engine and Hirschdale Closed Land		t Services for the McCo	urtney Road
	SUM	MARY OF MAT	ERIAL TERMS	
(§2)	Maximum Contract Price:	\$240,000		
(§3)	Contract Beginning Date:	7/1/2017	Contract Termination I	Date: 6/30/2018
(§4)	Liquidated Damages:	n/a		
,		INSURANCE F	POLICIES	
Design	nate all required policies:			Req'd Not Req'd
(§6) (§7)	Commercial General Liability Automobile Liability	(\$1,000,00	00) 0) Personal Auto 00) Business Rated 00) Commercial Policy	X
(§8) (§9)	Worker's Compensation Errors and Omissions (\$1,000		,	
	LICENS	SES AND PREV	/AILING WAGES	
	Designate all required licenses: As Applies	OTICE & IDENT	FIFICATION	
(§26)	Contractor: Holdrege & Kull (Holdrege &		County of Nevada: 950 Maidu Avenue Nevada City, CA 95959	
	Contact Person: Bryan Botsford (530) 478-1305 e-mail:bbotsford@handk.net		Contact Person: David A. (530) 265-7038 e-mail: david.garcia@co.r	
	Contractor is a: (check all that app Corporation: Partnership: Person:	oly)x_Calif.,Calif.,Indiv.,	Other,LLC,Other,LLP,Dba,Ass'n	Non-profit Limited Other
	EDD: Independent Contractor V			x_No _x_No
		ATTACHM	<u>ENTS</u>	
Design	ate all required attachments:			Req'd Not Req'd
	Exhibit A: Schedule of Service Exhibit B: Schedule of Charge Exhibit C: Schedule of Change Exhibit D: Schedule of HIPAA	es and Payme jes (Additions, I	nts (Paid by County) Deletions & Amendments)	$\frac{x}{x}$ $\frac{x}{x}$

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<u>Terms</u>

Each term of this Contract below specifically incorporates the information set forth in the Summary at page one (1) above as to each respective section (§) therein, as the case may be.

Services

1. Scope of Services:

Contractor shall provide all of the services, materials and products (herein "Services") generally described in Exhibit "A", according to a performance schedule, if applicable, as set forth in said exhibit (herein "Performance Schedule"). If requested, Contractor agrees to serve as an expert witness for County in any third party action or proceeding arising out of this Contract.

Payment

2. **Charges and Payments:**

The charges (herein "Charges") for furnishing the aforesaid Services under this Contract are set forth in Exhibit "B", including, if applicable, hourly rates, unit pricing, and expense, mileage and cost limits. Said Charges shall be presented monthly by invoice, and shall be due within thirty (30) days of receipt unless payment is otherwise set forth in said Exhibit "B", and shall remain in effect for the entire term of this Contract, and any extension hereof. In no event will the cost to County for Services to be provided under this Contract, including direct non-salary expenses, exceed the Maximum Contract Price set forth at §2, page one (1), above.

Time for Performance

3. **Contract Term:**

This Contract shall commence on the Contract Beginning Date set forth at §3, page one (1), above. All Services required to be provided by this Contract shall be completed and ready for acceptance no later than the Contract Termination Date set forth at §3, page one (1), above.

Liquidated Damages:

County and Contractor agree that damages to County due to delays in timely providing Services in accordance with the aforesaid Performance Schedule and Contract Termination Date are impractical and difficult to ascertain. Therefore, if §4 at page one (1) hereof shall indicate a daily amount as Liquidated Damages, County shall have the right to assess said daily sum, not as a penalty, but as and for damages to County due to delays in providing Services not in accordance with the said Performance Schedule, or later than the Contract Termination Date (herein "Delay"). Liquidated Damages shall be offset against amounts owing to Contractor, including retention sums.

To the extent that any Delay is a result of matters or circumstances wholly beyond the control of Contractor, County may excuse said Liquidated Damages; provided however, that County may condition such excuse upon Contractor having given prompt notice to County of such delay immediately by telephone and thereafter by written explanation within a reasonable time. The time for Contractor's performance shall be extended by the period of delay, or such other period as County may elect.

5. Time of the Essence:

Preparation Date: 05/23/2017

Time is of the essence with respect to Contractor's performance under this Contract. Delay in meeting the time commitments contemplated herein will result in the assessment of liquidated damages, if indicated at §4 at page one (1), hereof. If Liquidated Damages are not so indicated, damages shall be as otherwise provided by law.

Insurance

6. Commercial General Liability Insurance: (County Resolution No. 90674)

If §6 at page one (1) hereof shall indicate a Commercial General Liability insurance policy is required, Contractor shall promptly provide proof of such insurance evidenced by a certificate of insurance with properly executed endorsements attached, which insurance shall include the following:

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Broad form coverage for liability for death or bodily injury to a person or persons, and for property damage, combined single limit coverage, in the minimum amount indicated at said §6:

Revision Date: 02/18/2016

- (ii) An endorsement naming County as an additional insured under said policy, with respect to claims or suits arising from the Services provided or the relationships created under this Contract;
- (iii) A provision that said insurance shall be primary and other insurance maintained by the County of Nevada shall be excess only and not contributing with Contractor's insurance:
- (iv) A provision that said insurance shall provide for thirty (30) days written notice to County of any termination or change in coverage protection, or reduction in coverage limits (except ten (10) days notice for non-payment of premium).

7. Automobile Liability Insurance: (County Resolution No. 90676)

If §7 at page one (1) hereof shall require either a <u>Business Rated or a Commercial</u> **Automobile Liability** insurance policy, for each vehicle used including non-owned and hired automobiles, Contractor shall promptly provide proof of such insurance evidenced by a certificate of insurance with properly executed endorsements attached, which insurance shall include the following provisions:

- (i) Liability protection for death or bodily injury to a person or persons, property damage, and uninsured and underinsured coverage, combined single limit coverage, in the minimum amount indicated at said §7;
- (ii) An endorsement naming County as an additional insured under said policy, with respect to claims or suits arising from the Services provided or the relationships created under this Contract;
- (iii) A provision that said insurance shall be primary and other insurance maintained by the County of Nevada shall be excess only and not contributing with Contractor's insurance;
- (iv) A provision that said insurance shall provide for thirty (30) days written notice to County of any termination or change in coverage protection, or reduction in coverage limits (except ten (10) days notice for non-payment of premium).

If §7 at page one (1) hereof shall require a <u>Personal Auto</u> policy, for each vehicle used including non-owned and hired automobiles, Contractor shall promptly provide proof of such insurance for a minimum of three hundred thousand dollars, (\$300,000), in combined single limits, and naming the County as additionally insured.

8. Worker's Compensation: (County Resolution No. 90674)

If §8 at page one (1) hereof shall indicate a **Worker's Compensation** insurance policy is required, Contractor shall maintain said policy as required by law, and shall promptly provide proof of such insurance evidenced by a certificate of insurance, or other documentation acceptable to County.

Before commencing to utilize employees in providing Services under this Contract, Contractor warrants that it will comply with the provisions of the California Labor Code, requiring Contractor to be insured for worker's compensation liability or to undertake a program of self-insurance therefor.

Errors and Omissions:

If §9 at page one (1) hereof shall indicate **Errors and Omissions** insurance is required, Contractor shall maintain either a professional liability or errors & omissions policy in the minimum amount indicated, and shall promptly provide proof of such insurance evidenced by a certificate of insurance, or other documentation acceptable to County.

10. Miscellaneous Insurance Provisions: (County Resolution No. 90675)

All policies of insurance required by this Contract shall remain in full force and effect throughout the life of this Contract and shall be payable on a "per occurrence" basis unless County specifically consents to "claims made" coverage. If the County does consent to "claims made" coverage and if Contractor changes insurance carriers during the term of this Contract or any extensions hereof, then Contractor shall carry prior acts coverage.

Insurance afforded by the additional insured endorsement shall apply as primary insurance, and other insurance maintained by County, its officers, agents and/or employees, shall be excess only and not contributing with insurance required or provided under this agreement.

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At all times, Contractor shall keep and maintain in full force and effect throughout the duration of this Contract, policies of insurance required by this Contract which policies shall be issued by companies with a Best's Rating of B+ or higher (B+, B++, A-, A, A+ or A++), or a Best's Financial Performance Rating (FPR) of 6 or higher (6, 7, 8 or 9) according to the current Best's Key Rating Guide, or shall be issued by companies approved by the County Risk Manager. In the event the Best's Rating or Best's FPR shall fall below the rating required by this paragraph, Contractor shall be required to forthwith secure alternate policies which comply with the rating required by this paragraph, or be in material breach of this Contract.

Failure to provide and maintain the insurance policies (including Best's ratings), endorsements, or certificates of insurance required by this Contract shall constitute a material breach of this agreement (herein "Material Breach"); and, in addition to any other remedy available at law or otherwise, shall serve as a basis upon which County may elect to suspend payments hereunder, or terminate this Contract, or both. (See §13, ¶2, below, as these provisions additionally apply to subcontractors.)

11. Indemnity:

Nothing herein shall be construed as a limitation of Contractor's liability, and Contractor shall indemnify, defend and hold harmless the County and its officers, officials, employees, agents and volunteers from any and all liabilities, claims, demands, damages, losses and expenses (including, without limitation, defense costs and attorney fees of litigation) which result from the negligent act, willful misconduct, or error or omission of Contractor, except such loss or damage which was caused by the sole negligence or willful misconduct of County or its officers, officials, employees, agents and volunteers.

Personal Services

12. Contractor as Independent:

In providing services herein, Contractor, and the agents and employees thereof, shall act in an independent capacity and as an independent contractor and not as agents or employees of County.

13. Assignment and Subcontracting:

Except as specifically provided herein, the rights, responsibilities, duties and Services to be performed under this Contract are personal to the Contractor and may not be transferred, subcontracted, or assigned without the prior written consent of County. Contractor shall not substitute nor replace any personnel for those specifically named herein or in its proposal without the prior written consent of County.

Contractor shall cause and require each transferee, subcontractor and assignee to comply with the insurance provisions set forth herein at §§6, 7, 8, 9 and 10, to the extent such insurance provisions are required of Contractor under this Contract. Failure of Contractor to so cause and require such compliance by each transferee, subcontractor and assignee shall constitute a Material Breach of this agreement, and, in addition to any other remedy available at law or otherwise, shall serve as a basis upon which County may elect to suspend payments hereunder, or terminate this Contract, or both.

14. Licensing and Permits:

Contractor warrants (i) Contractor is qualified and competent to provide all Services under this contract; (ii) Contractor and all employees of Contractor hold all necessary and appropriate licenses therefor, including those licenses set forth at §14, page one (1) hereof; and, (iii) Contractor shall obtain, and remain in compliance with, all permits necessary and appropriate to provide said Services. Contractor shall cause said licenses and permits to be maintained throughout the life of this Contract. Failure to do so shall constitute a Material Breach of this agreement, and, in addition to any other remedy available at law or otherwise, shall serve as a basis upon which County may elect to suspend payments hereunder, or terminate this Contract, or both.

Public Contracts

15. Prevailing Wage and Apprentices:

To the extent made applicable by law, performance of this Contract shall be in conformity with the provisions of California Labor Code, Division 2, Part 7, Chapter 1, commencing with Section 1720 relating to prevailing wages which must be paid to workers employed on a public work as defined in Labor Code §§1720, et seq.; and shall be in conformity with Title 8 of the California Code of Regulations §§200 et seq., relating to apprenticeship. Where applicable:

- (i) Contractor shall comply with the provisions thereof at the commencement of Services to be provided herein, and thereafter during the term of this Contract. A breach of the requirements of this section shall be deemed a material breach of this contract. Applicable prevailing wage determinations are available on the California Department of Industrial Relations website at http://www.dir.ca.gov/OPRL/PWD.
- (ii) Contractor and all subcontractors must comply with the requirements of Labor Code Section 1771.1(a) pertaining to registration of contractors pursuant to Section 1725.5. Registration and all related requirements of those Sections must be maintained throughout the performance of the Contract.
- (iii) Contracts to which these prevailing wage requirements apply are subject to compliance monitoring and enforcement by the Department of Industrial Relations. Each contractor and subcontractor must furnish certified payroll records to the Labor Commissioner at least monthly.
- (iv) The County is required to provide notice to the Department of Industrial Relations of any public work contract subject to prevailing wages within five (5) days of award.

16. Accessibility (County Resolution No. 00190):

It is the policy of the County of Nevada that all County services, programs, meetings, activities and facilities shall be accessible to all persons, and shall be in compliance with the provisions of the Americans With Disabilities Act and Title 24, California Code of Regulations. To the extent this Contract shall call for Contractor to provide County contracted services directly to the public, Contractor shall certify that said direct Services are and shall be accessible to all persons.

17. Nondiscriminatory Employment:

In providing Services hereunder, Contractor shall not discriminate against any employee or applicant for employment because of race, color, religion, age, sex, national origin, political affiliation, ancestry, marital status or disability. This policy does not require the employment of unqualified persons.

18. Prior Nevada County Employment (County Resolution No. 03-353):

Effective July 22, 2003, it is the policy of the County of Nevada that former members of the Board of Supervisors, a former CEO, or a former Purchasing Agent, for a period of twelve (12) months following the last day of employment, shall not enter into any relationship wherein that former employee or former Board member receives direct remuneration from a legal entity that, during the last twelve (12) months of said employment or Board member's service, entered into a contract with, or received a grant from the County of Nevada. Provided however, that this prohibition shall not apply to any employee that did not personally approve a contract with or grant to said legal entity during the last twelve (12) months of said employment, and shall not apply when the Board of Supervisors did not approve a contact with or grant to said legal entity during the last twelve (12) months of said Board member's service.

A violation of this policy shall subject Contractor to all of the remedies enumerated in said resolution and as otherwise provided in law, which remedies shall include but not be limited to injunctive relief, cancellation and voiding of this contract by County, a return of grant money, a cause of action for breach of contract, and entitlement to costs and reasonable attorney fees in any action based upon a breach of contract under this provision.

19. Cost Disclosure:

In accordance with Government Code Section 7550, should a written report be prepared under or required by the provisions of this Contract, Contractor agrees to state in a separate section of said report the numbers and dollar amounts of all contracts and subcontracts relating to the preparation of said report

Default and Termination

20. Termination:

A Material Breach of this Contract pursuant to the terms hereof or otherwise, in addition to any other remedy available at law or otherwise, shall serve as a basis upon which County may elect to immediately suspend payments hereunder, or terminate this contract, or both, **without notice**.

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If Contractor fails to timely provide in any manner the services materials and products required under this Contract, or otherwise fails to promptly comply with the terms of this Contract, or violates any ordinance, regulation or other law which applies to its performance herein, County may terminate this Contract by giving five (5) days written notice to Contractor.

Either party may terminate this Contract for any reason, or without cause, by giving thirty (30) calendar days written notice to the other, which notice shall be sent by registered mail in conformity with the notice provisions, below. In the event of termination not the fault of the Contractor, the Contractor shall be paid for services performed to the date of termination in accordance with the terms of this Contract. Contractor shall be excused for failure to perform services herein if such performance is prevented by acts of God, strikes, labor disputes or other forces over which the Contractor has no control.

County, upon giving sixty (60) calendar days written notice to Contractor, shall have the right to terminate its obligations under this Contract at the end of any fiscal year if the County or the State of California, as the case may be, does not appropriate funds sufficient to discharge County's obligations coming due under this contract.

Miscellaneous

21. **Books of Record and Audit Provision:**

Contractor shall maintain complete records relating to this Contract for a period of five (5) years from the completion of Services hereunder. Said records shall include but not be limited to bids and all supporting documents, original entry books, canceled checks, receipts, invoices, payroll records including subsistence, travel and field expenses, together with a general ledger itemizing all debits and credits

Contractor shall permit County to audit said records as well as such related records of any business entity controlled by Contractor. Said audit may be conducted on Contractor's premises or at a location designated by County, upon fifteen (15) days notice. Contractor shall promptly refund any moneys erroneously charged and shall be liable for the costs of audit if the audit establishes an overcharged of five percent (5%) or more of the Maximum Contract Price.

Intellectual Property:

All original photographs, diagrams, plans, documents, information, reports, computer code and all recordable media together with all copyright interests thereto (herein "Intellectual Property"), which concern or relate to this Contract and which have been prepared by, for or submitted to Contractor, shall be the property of County, and upon fifteen (15) days demand therefor, shall be promptly delivered to County without exception. Provided however, for personal purposes only and not for commercial, economic or any other purpose, Contractor may retain a copy of Contractor's work product hereunder.

23. **Entire Agreement:**

This Contract represents the entire agreement of the parties, and no representations have been made or relied upon except as set forth herein. This Contract may be amended or modified only by written, fully executed agreement of the parties.

24. Jurisdiction and Venue:

This Contract shall be construed in accordance with the laws of the State of California and the parties hereto agree that venue shall be in Nevada County, California.

25. **Compliance with Applicable Laws:**

The Contractor shall comply with any and all federal, state and local laws, codes, ordinances, rules and regulations which relate to, concern of affect the Services to be provided by this Contract.

26. **Notices:**

Preparation Date: 05/23/2017

This Contract shall be managed and administered on County's behalf by the department and the person set forth at §26, page one (1) of this Contract, and all invoices shall be submitted to and approved by this Department. In addition to personal service, all notices may be given to County and to Contractor by first class mail addressed as set forth at said §26 Said notices shall be deemed received the fifth (5th) day following the date of mailing or the earlier date of personal service, as the case may be.

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Revision Date: 02/18/2016

Contractor approves this page

27. **Authority:**

All individuals executing this Contract on behalf of Contractor represent and warrant that they are authorized to execute and deliver this Contract on behalf of Contractor.

IN WITNESS WHEREOF, the parties have executed this Contract effective on the Beginning Date, above.

CONTRACTOR

Name: Title:

Dated:

COUNTY OF NEVADA:

Honorable Hank Weston Chair, Board of Supervisors

Dated: 6/20/2017

Julie Patterson Hunter Clerk of the Board

EXHIBIT "A"

SCHEDULE OF SERVICES

(Provided By Contractor)

Contractor shall provide the following services as directed by County staff:

- Task 1 Semi-annual groundwater, surface water, vadose zone, surface impoundment and leachate monitoring and reporting in accordance with Monitoring and Reporting Program (MRP) No. R5-2014-0022;
- Task 2 Semi-annual landfill gas monitoring coordination and reporting in accordance with MRP No. R5-2014-0022;
- Task 3 Construction management and quality assurance for Landfill Unit 1 liner repair;
- Task 4 Storm Water Pollution Prevention Plan (SWPPP) monitoring, SMARTS
 uploads, annual reporting, and Qualified Industrial Storm Water Practitioner (QISP) services
 (including Level 2 support and background study) associated with Industrial General Permit (IGP)
 2014-0057-DWQ;
- Task 5 Annual facility inspection and report in accordance with MRP Section A.7.a;
- Task 6 Piezometer summary letter to document pieziometric groundwater elevations monitored beneath Landfill Unit 2 versus actual groundwater elevations; and
- Task 7 Engineering design and oversight for future capital projects.



Contractor approves this page Revision Date: 02/18/2016

EXHIBIT "B"

SCHEDULE OF CHARGES AND PAYMENTS

(Paid by County)

The attached Fee Schedules detail the charges for engineering support and monitoring services provided by the contractor.

Upon completion of services provided, but not to exceed once per month, the contractor will provide an invoice for services provided with the following information:

- a. PO number associated with this contract
- b. Date invoice was submitted to the County
- c. Location services were provided
- d. Date services were provided
- e. Unit price as found in attached Fee Schedules
- f. Extended price
- g. Total price

The County will review each invoice and notify Contractor of any issues or discrepancies found in the invoice within 10 business days. The County will pay County approved invoices within 30 days of receipt or 30 days of resolution for invoices in dispute.

The maximum contract price will not exceed \$240,000.





2017 FEE SCHEDULE

Personnel	Hourly Rate
Project Assistant	\$78
AutoCAD Operator	\$100
Technical Editor	\$80
Assistant Engineer/Geologist	\$117
Staff Scientist	\$132
Staff Engineer/Geologist	\$132
Project Engineer/Geologist	\$150
Senior Engineer/Geologist	\$160
Associate Engineer/Geologist	\$170
Principal	\$235
Expert Testimony and Deposition (four-hour minimum)	
Engineering Technician I	\$87
Engineering Technician II	\$92
Engineering Technician III	
Certified Welding Inspector (CWI/AWS)	
Non-Destructive Testing (NDT) Technician	\$108
ASNT Level III	\$159
Supervisory Technician	
Construction Services Manager I	\$144
Construction Services Manager II	\$158
Prevailing Wage Services Field Soils and Materials Tester, Soils/Asphalt	Hourly Rate
Field Soils and Materials Tester, Soils/Asphalt	\$111
ACI Concrete Tester	\$111
ICC Fireproofing	\$109
Proofload/Torque Testing	
AWS/CWI Certified Welding Inspector	\$116
ASNT Level II Non-Destructive Testing (NDT) Technician	
ICC Certified Structural Inspector	
DSA Masonry/Shotcrete and Lead Inspector	
Travel Time – Tester/Inspector	\$87
Field Equipment	
All-Terrain Vehicle	
Cone Penetrometer	
Core Drill Machine	
DAQ III/Seismic Refraction Survey	
Excavator with Operator	\$128/Hour
Pachometer	
pH/Conductivity Meter	
Photoionization Detector (PID)	
Tension Ram	\$32/Day
Turbidity Meter	
Water Quality Meter (pH, conductivity, temperature, DO)	\$106/Day
1.5-Inch Pump and Controllers	\$136/Day
4 Inch Pump with Trailer	

Notes

- Mileage and hourly rates will be charged portal to portal. Mileage will be billed at \$0.85 per mile. Outside services will be billed at our cost plus 20 percent.
- Overtime rates for Saturday, Sunday, holiday or over 8 hours/day: hourly rate plus \$32/Hour.
- Prevailing wage overtime rates for Saturday or over 8 hours/day: hourly rate plus \$32/Hour.
- Prevailing wage double time rates for Sunday, holiday or over 12 hours/day: hourly rate plus \$64/Hour. Second shift rates: hourly rate plus \$16/Hour.
- A minimum 2 hour fee will be charged for scheduled site visits not cancelled in advance of arrival.
- Per Diem will be billed at cost plus 20 percent unless other arrangements are made.



DUNDAS GEOMATICS, INC.

GEOMATIC & CIVIL ENGINEERS

HOURLY RATE SCHEDULE

2017

PRINCIPLE-INCHARGE	\$165
PROJECT MANAGER / PE or LS	\$150
PROJECT ENGINEER / PROJECT SURVEYOR	\$110
DRAFTER / MODELER	\$75
SURVEY PARTY CHIEF (w/equipment in field)	\$145 / \$200*
SURVEY FIELD TECHNICAN (w/ Party Chief in field)	\$55 / \$85*
Regular Rate	Prevailing Rate*

D & D Since 1978 149 Crown Point Ct "D" Grass Valley, CA 95949 USA

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