Contra Costa County

#### CONTRACT NOVATION AND AMENDMENT AGREEMENT

(Purchase of Services – Long Form)

Contract Number: F4565700 Fund/Org #: Various / On-Call Account #

Other#

1.	Identification	of	Contract	to be	<b>Novated</b>	and Amended.

Number:

F4565700

Effective Date: March 15, 2012

Department:

**Public Works** 

Subject:

On-Call Environmental Services, Countywide

2. Parties. The County of Contra Costa, California (County), for its Department named above, and the following named new Contractor mutually agree and promise as follows:

Original Contractor:

Nomad Ecology

Original Capacity:

General Partnership

New Contractor:

Nomad Ecology, LLC

New Capacity:

Limited Liability Company

Address:

832 Escobar Street, Martinez, CA 94553

- 3. Amendment Date. The effective date of this Contract Novation and Amendment Agreement is January 1, 2014.
- 4. Amendment Specifications. The Contract identified above is hereby novated and amended as set forth in the Amendment Specifications attached hereto which are incorporated herein by reference.
- 5. **Signatures**. These signatures attest the parties' agreement hereto:

COUNTY OF CONTRA COSTA, CALIFORNIA BOARD OF SUPERVISORS ATTEST: Clerk of the Board of Supervisors By: By: Chairman/Designee Deputy

#### **CONTRACTOR**

#### ORIGINAL CONTRACTOR:

Nomad Ecology, a general partnership

**NEW CONTRACTOR:** 

Nomad Ecology, LLC

Heath Bartosh, Principal

Bv: Heath Bartosh, Manager

Contract Novation and Amendment No. 1 Page 1 of 2

Contract Number: F4565700 Fund/Org #: Various/On-Call

#### **AMENDMENT No. 1 SPECIFICATIONS**

#### **RECITALS**

- 1. On the Effective Date set forth in the Contract identified in Section 1 of this Contract Novation and Amendment Agreement (the "Contract"), Nomad Ecology, a general partnership ("Original Contractor") and County, on behalf of its Public Works Department, entered into the Contract.
- 2. Original Contractor changed its form of entity from a general partnership to a limited liability company and restructured the ownership interests of Nomad Ecology, LLC.
- 3. County and Original Contractor desire to substitute Nomad Ecology, LLC as a party to the Contract in place of Original Contractor, and desire that Nomad Ecology, LLC perform the obligations of Original Contractor under the Contract.

#### NOVATION AND AMENDMENT

- 1. Nomad Ecology, LLC shall perform the obligations of Original Contractor in the Contract and Nomad Ecology, LLC agrees to be bound by all the terms of the Contract in every way as if an original party to the Contract.
- 2. County accepts the liability of Nomad Ecology, LLC in place of the liability of Original Contractor. County agrees to be bound by the terms of the Contract as if Nomad Ecology, LLC were named therein in place of Original Contractor.
- 3. The Contract is hereby amended as follows:
  - a. The second sentence of the Service Plan is amended by deleting the name "Jerry Roe" and, replacing it with the name "Heath Bartosh".
  - b. Section III(B) of the Service Plan is amended by deleting "Jerry Roe, Principal" therefrom.
  - c. Section A. 33 (Subcontractors) of the Special Conditions of the Contract is hereby deleted in its entirety and replaced with the following:
  - "33. Subcontractors. County hereby consents to Contractor subcontracting with (i) Alice A. Rich *dba* A.A. Rich and Associates, (ii) Condor Country Consulting, Inc., (iii) ETIC, a California Corporation, (iv) Illingworth and Rodkin, Inc. (v) Restoration Design Group LLC, (vi) Brook Vinnedge *dba* Vinnedge Environmental Consulting, and (vii) Jerry Roe *dba* JDR Environmental Consulting (each, a "Subcontractor") for services that Contractor is to perform under this Contract, provided that no Subcontractor contract with Contractor will include hourly rates of pay for such Subcontractor staff that are greater than the rates set forth for such staff Subcontractor is to be paid according to Appendices A, B and C of this Contract. Contractor will direct the tasks and activities of its subcontractors and ensure that the tasks, activities, and/or products required by this Contract are completed in a timely manner and in accordance with the applicable standards for the given subcontractor. Notwithstanding the authorization for work to be performed by a particular subcontractor, Contractor is solely responsible for the performance of all services and delivery of all products under this Contract."
  - d. Appendix B (Maximum Rates) to the Contract is hereby deleted in its entirety and replaced with the Appendix B (Maximum Rates) attached hereto and incorporated herein.
  - e. Appendix C (Contract Personnel) to the Contract is hereby deleted in its entirety and replaced with the Appendix C (Contract Personnel), attached hereto and incorporated herein.

All other terms and conditions of the Contract entered into on March 15, 2012 between the County and Contractor not modified by this Amendment remain in full force and effect.

Contract Novation and Amendment No. 1
Page 2 of 2

Contra Costa County Standard Form L-2 Revised 2008

### ACKNOWLEDGMENT/APPROVALS (Purchase of Services - Long Form)

Number

#### ACKNOWLEDGMENT

STATE OF CALIFORNIA )
COUNTY OF CONTRA COSTA )
On Deveny 21, 2014, before me, TETTER LEEN EDATE, Norman Public
insert name and title of the officer), personally appeared HEART CARREST
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me hat he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is rue and correct.
WITNESS MY HAND AND OFFICIAL SEAL.  TERRY LEON EDWARDS & COMM. # 2008783 NOTARY PUBLIC © CALIFORNIA OF CONTRA COSTA COUNTY COMM. Exp. FEB. 25, 2017 Comm. Exp. FEB. 25, 2017
ACKNOWLEDGMENT (by Corporation, Partnership, or Individual) (Civil Code §1189)
APPROVALS
RECOMMENDED BY DEPARTMENT FORM APPROVED COUNTY COUNSEL
By: Designee  By: Deputy County Counsel  En Gelston
APPROVED: COUNTY ADMINISTRATOR
By: Designee

ON-CALL Environmental Services (Countywide)

> **Maximum Rates** Appendix B

PRIME MAXIMUM RATES

Nomad Ecology Normal Fringe Benefit (FB)% Overhead (OH)%
[A] [B] 13.50% 36.80% General Admin (GA)%
[C] 36.60% Combined % [D] = [A] + [B] + [C]86.90% Profit %
[E] 10.00%

Acoustic Monitoring Equipment \$50/	Infrared Camera Traps \$50/v	Trimble GeoXT GPS (submeter accuracy) \$5	Equpment Rental a	(requires receipt) a	Express mailing: Fed Ex/ UPS or Other	(requires receipt) a	Postage	Supplies and Equipment: (list)	Tolls (requires receipt) at	Mileage \$1  (or not to exceed current IRS allowable rate)	Travel:	OTHER COSTS (Reimbursable Expenses)
\$50/day/unit	\$50/week/unit	\$50/day	at cost	at cost		at cost			at cost	\$0.555		Rate

Field Biologist III

\$34.05 \$38.92 \$43.78

\$29.59 \$33.82 \$38.04 \$38.04 \$42.28 \$42.28

> \$72.74 \$81.82 \$81.82 \$90.93 \$90.93

\$6.36 \$7.27 \$8.18 \$8.18

\$70.00 \$80.02 \$90.01 \$90.01

\$105.02 \$120.03

\$140.02 \$160.04

\$120.04

N/A N/A N/A N/A

N/A N/A N/A N/A N/A

\$90.03

\$60.01

\$54.56 \$63.64

Field Biologist I Field Biologist II Project Biologist Regulatory Specialist ISA Certified Arborist Project Manager

\$48.65

\$58.38

\$109.11

\$10.91

\$120.02

\$9.09

\$9.09

\$100.02 \$100.02

\$43.78 \$48.65 Classification

Base Rate

Combined FB + OH + GA [G] = [F] \* [D]

Subtotal [H] = [F] + [G]

Profit [J] = [H] \* [E]

Maximum Total Loaded Rate [J] = [H] + [I]

Maximum

<u>Overtime Rate</u>
(1.5x):
(over 8 hrs. / day)
[K] = [J] \* 1.5

(2.0x): (over 12 hrs./day) [L] = [J] \* 2

Maximum Overtime Rate

GIS Specialist

Reproduction:

at cost

Other (list):

# Appendix B Maximum Rates

# ON-CALL Environmental Services (Countywide)

Restoration Design Group	SUB-CONTRACTORS
	MAXIMUM RAIES

Fringe Benefit (FB)% Overhead (OH)% General Admin (GA)%
[A] [B] [C]

14.00%

40.50%

36.00%

Combined %
[D] = [A] + [B] + [C]
90.50%

Profit % [E] 14.00%

Drafter	Associate Landscape Architect	Restoration Planner	Principal Landscape Architect	Restoration Director	Planning Director	Civil Engineer	Principal	Classification
\$39.25	\$48.50	\$55.20	\$55.20	\$55.20	\$55.20	\$64.50	\$64.50	Base Rate [F]
\$35.52	\$43.89	\$49.96	\$49.96	\$49.96	\$49.96	\$58.37	\$58.37	Combined FB + OH + GA [G] = [F] * [D]
\$74.77	\$92.39	\$105.16	\$105.16	\$105.16	\$105.16	\$122.87	\$122.87	Subtotal [H] = [F] + [G]
\$10.47	\$12.93	\$14.72	\$14.72	\$14.72	\$14.72	\$17.20	\$17.20	Profit [i] = [H] * [E]
\$85.24	\$105.33	\$119.88	\$119.88	\$119.88	\$119.88	\$140.07	\$140.07	Maximum Total Loaded Rate [J] = [H] + [I]
EXEMPT-billed at loaded rate	EXEMPT-billed at loaded rate	EXEMPT-billed at loaded rate	EXEMPT-billed at loaded rate	EXEMPT-billed at loaded rate	EXEMPT-billed at loaded rate	EXEMPT-billed at loaded rate	EXEMPT-billed at loaded rate	<u>Overtime Rate</u>

S/W (per square root) Color (per square foot)	Reproduction:	Other (list):	(reduires receipt)	Express mailing: Fed Ex/ UPS or Other	Postage (requires receipt)	Supplies and Equipment: (list)	Tolls (requires receipt)	Mileage (or not to exceed current IRS allowable rate)	Travel:	OTHER COSTS (Reimbursable Expenses)
\$14.00	200		at cost	•	at cost		at cost	\$0.555		Rate

Appendix B:

ON-CALL Environmental Services (Countywide)

# Appendix B Maximum Rates

# SUB-CONTRACTORS

# MAXIMUM RATES

Condor Country Consulting         Fringe Benefit (FB)% Overhead (OH)% General Admin (GA)% Combined % Profit % [A] [B] [C] [D] = [A] + [B] + [C] [E]           Normal         24.71% 17.42% 113.68% 155.81% 15.00%	_				
Combined % [D] = [A] + [B] + [C] 155.81%		Normal			Condor Country Consulting
Combined % [D] = [A] + [B] + [C] 155.81%		24.71%	[A]	Fringe Benefit (FB)%	
Combined % [D] = [A] + [B] + [C] 155.81%		17.42%	[B]	Overhead (OH)%	
ombined % [A] + [B] + [C] 155.81%		113.68%	[0]	General Admin (GA)%	
Profit % [E] 15.00%		155.81%	[D] = [A] + [B] + [C]	. 0	
1		15.00%		Profit %	

\$58.84	\$44.13	\$29.42	\$3.84	\$25.58	\$15.58	\$10.00	Intern
\$82.38	\$61.79	\$41.19	\$5.37	\$35.81	\$21.81	\$14.00	Clerk
\$129.74	\$97.31	\$64.87	\$8.46	\$56.41	\$34.36	\$22.05	Technician
\$170.64	\$127.98	\$85.31	\$11.13	\$74.18	\$45.18	\$29.00	Staff Biologist
\$170.64	\$127.98	\$85.31	\$11.13	\$74.18	\$45.18	\$29.00	Staff Archaeologist
\$185.34	\$139.01	\$92.67	\$12.09	\$80.58	\$49.08	\$31.50	Staff Archaeologist II
\$185.34	\$139.01	\$92.67	\$12.09	\$80.58	\$49.08	\$31.50	Staff Paleontologist II
\$185.34	\$139.01	\$92.67	\$12.09	\$80.58	\$49.08	\$31.50	Staff Biologist II
\$205.94	\$154.46	\$102.96	\$13.43	\$89.53	\$54.53	\$35.00	Senior Staff
\$227.06	\$170.30	\$113.52	\$14.81	\$98.72	\$60.13	\$38.59	Principal Archaeologist
\$227.06	\$170.30	\$113.52	\$14.81	\$98.72	\$60.13	\$38.59	Principal Biologist
Maximum Overtime Rate (2.0x): (over 12 hrs./day) [L] = [J] * 2	Maximum Overtime Rate (1.5x): (over 8 hrs. / day) [K] = [J] * 1.5	Maximum Total Loaded Rate [J] = [H] + [I]	Profit [I] = [H] * [E]	Subtotal [H] = [F] + [G]	Combined FB + OH + GA [G] = [F] * [D]	Base Rate [F]	Classification

Reproduction:       B/W 8.5x11       \$0.10         B/W 11x17       \$0.20         Color 8.5x11       \$1.00         Color 11x17       \$2.00
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ON-CALL Environmental Services (Countywide)

# Appendix B Maximum Rates

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Normal	Illingworth & Rodkin, Inc.
Fringe Benefit (FB)% [A] 60.61%	
Overhead (OH)% [B] 44.42%	
% Overhead (OH)% General Admin (GA)% [B] [C] 44.42% 28.87%	
Combined % [D] = [A] + [B] + [C] 133.90%	
[E] 10.00%	

I IIIdilCidi Asst.	Financial Acet	Tech Support	Staff Consultant		Senior Consultant	Classification	
+	\$48.23	\$35.00	\$34.62		\$80.12	Base Rate [F]	
1	\$64.58	\$46.87	\$46.36	*40.00	\$107.28	Combined FB + OH + GA [G] = [F] * [D]	
	\$112.81	\$81.87	\$00.90	\$00 00	\$187.40	Subtotal [H] = [F] + [G]	
	\$11.28	\$8.19	φο. 1ο	48 10	\$18.74	Profit [i] = [H] * [E]	
	\$124.09	\$90.05	***************************************	\$89.07	\$206.14	Maximum Total Loaded Rate [J] = [H] + [I]	
	EXEMPT-billed at loaded rate	EXEMPT-billed at loaded rate		EXEMPT-billed at loaded rate	EXEMPT-billed at loaded rate	Overtime Rate	

Mileage   Current IRS allowable rate)		Color
Mileage   Current IRS allowable rate)		B/W
Mileage I current IRS allowable rate) Tolls (requires receipt) Postage (requires receipt) ling: Fed Ex/ UPS or Other (requires receipt) Daily Boat Rental derwater Equipment Rental: Day Week Month		Reproduction:
Mileage I current IRS allowable rate) Tolls (requires receipt)  Postage (requires receipt)  ling: Fed Ex/ UPS or Other (requires receipt) Daily Boat Rental derwater Equipment Rental: Day Week Month		
Mileage I current IRS allowable rate) Tolls (requires receipt) Postage (requires receipt) Illing: Fed Ex/ UPS or Other (requires receipt) Daily Boat Rental derwater Equipment Rental: Day Week Month		Other (list):
Mileage I current IRS allowable rate) Tolls (requires receipt)  Postage (requires receipt)  lling: Fed Ex/ UPS or Other (requires receipt) Daily Boat Rental derwater Equipment Rental: Day Week	\$1,000.00	Month
Mileage I current IRS allowable rate) Tolls (requires receipt) Postage (requires receipt) lling: Fed Ex/ UPS or Other (requires receipt) Daily Boat Rental derwater Equipment Rental: Day	\$500.00	Week
Mileage I current IRS allowable rate) Tolls (requires receipt) Postage (requires receipt) lling: Fed Ex/ UPS or Other (requires receipt) Daily Boat Rental derwater Equipment Rental:	\$250.00	Day
Mileage I current IRS allowable rate) Tolls (requires receipt)  Postage (requires receipt)  ling: Fed Ex/ UPS or Other (requires receipt)  Daily Boat Rental		Underwater Equipment Rental:
Mileage I current IRS allowable rate) Tolls (requires receipt) Postage (requires receipt) ling: Fed Ex/ UPS or Other (requires receipt)	\$250.00	Daily Boat Rental
Mileage   current IRS allowable rate)   Tolls (requires receipt)   Postage (requires receipt)   Grequires receipt)   Fed Ex/ UPS or Other	at cost	(requires receipt)
Mileage current IRS allowable rate) Tolls (requires receipt) Postage (requires receipt)		Express mailing: Fed Ex/ UPS or Other
Mileage current IRS allowable rate) Tolls (requires receipt)  Postage	at cost	(requires receipt)
Mileage current IRS allowable rate) Tolls (requires receipt)		
Mileage I current IRS allowable rate) Tolls (requires receipt)		Supplies and Equipment: (list)
Mileage Current IRS allowable rate)	at cost	(requires receipt)
	\$0.555	Mileage (or not to exceed current IRS allowable rate)
	Rate	OTHER COSTS (Reimbursable Expenses)

# Appendix B Maximum Rates

ON-CALL Environmental Services (Countywide)

# SUB-CONTRACTORS MAXIMUM RATES

Normal	Vinnedge Environmental Consulting
Fringe Benefit (FB)% [A] 13.50%	
Overhead (OH)% [B] 36.80%	
Fringe Benefit (FB)% Overhead (OH)% General Admin (GA)%  [A] [B] [C]  13.50% 36.80% 36.60%	
Combined % [D] = [A] + [B] + [C] 86.90%	
[E] 10.00%	

					4	- inject biologist
EXEMPT-billed at loaded	\$105.00	\$9.55	\$95.45	\$44.38	\$51.07	Project Biologist
Overtime Rate	Maximum Total Loaded Rate [J] = [H] + [I]	Profit [i] = [H] * [E]	Subtotal [H] = [F] + [G]	Combined FB + OH + GA [G] = [F] * [D]	Base Rate [F]	Classification

	Color
	B/W
	Reproduction:
	Other (list):
at cost	Express mailing: Fed Ex/ UPS or Other (requires receipt)
at cost	Postage (requires receipt)
	Supplies and Equipment: (list)
at cost	Tolls (requires receipt)
\$0.555	Mileage (or not to exceed current IRS allowable rate)
	Travel:
Rate	OTHER COSTS (Reimbursable Expenses)

## **Maximum Rates** Appendix B

# SUB-CONTRACTORS

# MAXIMUM RATES

NOTHINE	Normal			A.A. Rich and Associates
	24.50%	Ξ	Fringe Benefit (FB)%	
	50.60%	[B]	Overhead (OH)%	
	42.90%	[C]	General Admin (GA)%	
	118.00%	[D] = [A] + [B] + [C]	Combined %	
	8.50%		Profit %	

		200
I Admin (GA)%	Combined %	Profit %
[0]	[D] = [A] + [B] + [C]	m
42.90%	118.00%	8.50%

-	Rate		L. Gunnard			
\$85.16	\$56.77	\$4.45	\$52.32	28.32	\$24.00	Administrative Assistant
\$99.35	\$66.23	\$5.19	\$61.04	33.04	\$28.00	Graphics Illustrator/GIS
\$85.16	\$56.77	\$4.45	\$52.32	28.32	\$24.00	Fisheries Technician-2
\$99.35	\$66.23	\$5.19	\$61.04	33.04	\$28.00	Fisheries Technician-1

\$113.54

\$132.46

\$113.54 \$132.46 \$170.32

Fisheries Field Supervisor

\$36.00 \$68.00

80.24

\$148.24 \$78.48

\$12.60 \$6.67

\$160.84

**EXEMPT-billed** at loaded rate \$127.74

(over 12 hrs./day) [L] = [J] \* 2 <u>Rate</u> (2.0x):

\$85.15

42.48

Project Manager

Classification

Base Rate

FB + OH + GA[G] = [F] \* [D]Combined

> [H] = [F] + [G]Subtotal

Profit [I] = [H] \* [E]

Maximum Total Loaded Rate [J] = [H] + [I]

Maximum

<u>Overtime Rate</u>
(1.5x):
(over 8 hrs. / day)
[K] = [J] \* 1.5

Maximum Overtime

\$1.50/page	Fax
\$1.00	Color
\$0.10	B/W
	Reproduction:
at cost	Equipment Rental
	Other (list): (requires receipts)
\$100/day	Transect/Survey Equipment
\$100/unit/day	Water Quality Instruments
\$25/net/day	Sampling and Block Nets
\$100/day/person	Electrofisher
at cost	(requires receipt)
	Express mailing: Fed Ex/ UPS or Other
at cost	(requires receipt)
	Postage
	Supplies and Equipment: (list)
	(requires receipt)
at cost	Tolls
\$0.555	Mileage (or not to exceed current IRS allowable rate)
	Travel:
Rate	OTHER COSTS (Reimbursable Expenses)

## <u>Appendix B</u> Maximum Rates

ON-CALL Environmental Services (Countywide)

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Normal	ETIC
Fringe Benefit (FB)% [A] 19.90%	
Overhead (OH)% [B] 76.20%	
General Admin (GA)% [C] 53.90%	
Combined % [D] = [A] + [B] + [C] 150.00%	
Profit % [E] 10.00%	

\$+0.0·	φυ.υ#	\$30.30	\$21.83	\$14.55	Intern
\$40.03	V3 C4	90000	200	1	Administration of
\$60.01	\$5.46	\$54.55	\$32.73	\$21.82	Admin/Acct
\$80.00	\$7.27	\$72.73	\$43.64	\$29.09	CAD
\$65.01	\$5.91	\$59.10	\$35.46	\$23.64	Technician
\$75.02	\$6.82	\$68.20	\$40.92	\$27.28	Staff Eng/Geo/Sci
\$88.00	\$8.00	\$80.00	\$48.00	\$32.00	Project Eng/Geo/Sci
\$105.00	\$9.55	\$95.45	\$57.27	\$38.18	Project Manager
\$155.02	\$14.09	\$140.93	\$84.56	\$56.37	Program Manager
Maximum Total Loaded Rate [J] = [H] + [I]	Profit [1] = [H] * [E]	Subtotal [H] = [F] + [G]	Combined FB + OH + GA [G] = [F] * [D]	Base Rate [F]	Classification

OTHER COSTS (Reimbursable Expenses)	Rate
Travel:	
Mileage (or not to exceed current IRS allowable rate)	\$0.555
Tolls (requires receipt)	at cost
Supplies and Equipment: (list)	
Postage	
(requires receipt)	at cost
Express mailing: Fed Ex/ UPS or Other	
(requires receipt)	at cost
Monitoring/Testing Equipment	Daily Rate
Air Velocity Meter	\$50
Combo Water Meter (DO/pH/T/Redox/Conductivity)	\$125
Turbidity Meter	\$50
Dissolved Oxygen Meter (DO Meter)	\$50
Gas Analyzer (CO2/CH4/o2/%LEL/T)	\$190
LEL/O2 meter/Explosimeter	\$90
Photoionization Detector (PID)	\$110
Hand Auger and Sampler	\$90
Power Auger and Sampler	\$200
Data Logger with all ancillary equipment	\$120
Water Level Indicator	\$50
Interface Probe (Water / Product)	\$75
Automated Water Sampler	\$150
Elkman Dredge	\$75

# Appendix B:

# Appendix B Maximum Rates

ON-CALL Environmental Services (Countywide)

SUB-CONTRACTORS

ETIC - CONTINUED

MAXIMUM RATES

OTHER COSTS (Reimbursable Expenses) - CONTINUED	Rate
BLOWERS / PUMPS	
includes all controllers where applicable	Daily Rate
Blower - Regen. Explosion Proof (90-135CFM)	\$125
Blower - Ventilation Explosion Proof	\$150
Electric Centrifugal Pump (1-45 gpm)	\$75
Electric Centrifugal Pump (50-100 gpm)	\$125
2-inch Suction Hose - 20' length	\$25
2-inch Discharge Hose - 50' length	\$25
3-inch Suction Hose - 20' length	\$35
3-inch Discharge Hose - 50' length	\$35
Double Diaphragm Pneumatic Pump (1-30 gpm)	\$100
2-inch Electric Submersible Pump and Controller (1-5 gpm)	\$200
4-inch Electric Submersible Pump and Controller (5-30gpm)	\$250
2-inch Gas Powered Trash Pump	\$100
3-inch Gas Powered Trash Pump	\$150
LOW Flow Fellstatuc Followent	<b>\$</b> 000
Does not include generator	Daily Rate
High Vacuum Dual Phase System 10 H.P. or less (w/o carbon)	\$300
High Vacuum Dual Phase System over 10 H.P. (w/o carbon)	\$400
Soil Vapor Extraction System Trailer 10 H.P or less (w/o carbon)	\$200
Soil Vapor Extraction System Trailer over 10 H.P (w/o carbon)	\$300
CONSTRUCTION EQUIPMENT	Daily Rate
Holding Tank 100 Gal 500 Gal.	\$50
Generator (4KW or less)	\$150
Generator (5KW to 10KW)	\$200
Acetylene Torch and Equipment	\$100
Compressor w/hose 85/125CFM	\$150
Concrete Mixer	\$100
Demolition Cut-Off Saw	\$100
Chain Saw	\$100
Jack Hammer Electric	\$110
Metal Detector / Utility Location	\$75
Pavement Saw (walk behind)	\$180
Pipe Threader	\$110
Cold Water Pressure Washer	\$175
Survey Equipment (Manual)	\$40
Drum Dolly	\$20
T-Post Driver	\$20
T-Post Extractor	\$25
Circular Saw/Sawzall/Drill	\$25
Rotary Hammer Drill	\$150

# Appendix B:

Appendix B
Maximum Rates

MAXIMUM RATES

ETIC - CONTINUED

SUB-CONTRACTORS

		Reproduction:	Other (list):							VEHICLES						SAFETY EQUIPMENT
Color	B/W			Utility Body Truck	Flat Bed Truck	Sampling Van	Electrician Van	Pickup Truck (Full Sized)	Sedan		Daily Safety PPE Package Per Person	Portable Eye Wash Station	Personal Particulate Meter	Noise Dosimeter	Personal Air Sample Pump	
				\$150	\$150	\$120	\$100	\$90	\$70	Daily Rate	\$30	\$75	\$100	\$90	\$55	Daily Rate

## **Maximum Rates** Appendix B

ON-CALL Environmental Services (Countywide)

S
JB-C
NO
RAC
OTO
RS
NA
SINC.
M
RATES
m

[D] = [A] + [B] + [C] 86.90%	JDR Environmental Consulting					Desir ev
13.50% 36.80% 36.60% 86.90%		Fringe Benefit (FB)% [A]	Overhead (OH)% [B]	General A		Profit %
	Normal	13.50%	36.80%	36.60%	86.90%	10.00%

Classification	NOTHER
Base Rate [F]	
Combined FB + OH + GA [G] = [F] * [D]	
Subtotal [H] = [F] + [G]	
Profit [i] = [H] * [E]	
Maximum Total Loaded Rate [J] = [H] + [I]	
Maximum <u>Overtime Rate</u> (1.5x): (over 8 hrs. / day) [K] = [J] * 1.5	
Maximum <u>Overtime</u> Rate (2.0x): (over 12 hrs./day) [L] = [J] * 2	

\$109.11

\$10.91

\$100.02 \$120.02

Travel	OTHER COSTS (Reimbursable Expenses)	\$29.19 \$25.37 \$34.30 \$3.4
	Rate	\$00.00
		#00:00

Field Biologist I Field Biologist II Field Biologist III GIS Specialist **Project Biologist** Regulatory Specialist Project Manager

> \$34.05 \$38.92 \$43.78 \$43.78 \$48.65 \$58.38

\$29.59 \$33.82 \$38.04 \$38.04 \$42.28 \$50.73

\$63.64 \$72.74 \$81.82 \$81.82 \$90.93

> \$7.27 \$8.18 \$8.18 \$9.09

\$6.36

\$70.00 \$80.02 \$90.01 \$90.01

\$105.02 \$120.03 N/A N/A N/A

\$120.04 \$140.02 \$160.04 N/A N/A N/A N/A

11 x 17	8 1/12 x 14	Copies (Color): 8 1/2 x 11	11 x 17	8 1/2 x 14	Copies (b/w): 8 1/2 x 11	Reproduction: Media	Pond Sampling equipment (nets, egg grids, etc.)	Acoustic/Thermal Monitoring Equipment	Infrared Camera Traps/Wildlife monitors	Trimble GeoXT GPS (submeter accuracy)	Equpment Rental / Field supplies	Express mailing: Fed Ex / UPS or Other	Postage	Supplies and Equipment: (list)	Tolls	Mileage (or not to exceed current IRS allowable rate)	Travel	OTHER COSTS (Reimbursable Expenses)
\$2.50/pg	\$1.50/pg.	\$1.00/pg.	\$0.25/pg	\$0.15/pg	\$0.10/pg	at cost	\$25/day	\$50/day/unit	\$50/week/unit	\$50/day	at cost	at cost	at cost		at cost	\$0.565		Rate
						(requires receipt)					(requires receipt)	(requires receipt)	(requires receipt)		(requires receipt)			

#### ON-CALL Environmental Services (Countywide)

P	R	VI	E	

#### **Nomad Ecology**

<u>Name</u>	Classification
Erin McDermott	Project Manager, Project Biologist, ISA Certified Arborist, GIS Specialist
Heath Bartosh	Project Manager, Project Biologist, GIS Specialist
Brian Peterson	Field Biologist III, GIS Specialist
Travis McCleary	Field Biologist I
Chris Thayer	Project Biologist
Anna Larsen, Ph.D.	Project Biologist

#### SUB-CONTRACTORS:

#### 1) Restoration Design Group

Name	Classification
Drew Goetting	Principal
Bob Birkeland	Principal Landscape Architect
Rich Walkling	Planning Director
Erik Stromberg	Restoration Director
Jeanine Strickland	Associate Landscape Architect
Peter Rohan	Associate Landscape Architect
Jessica Hall	Associate Landscape Architect

SUB-CONTRACTORS: (continued)

ON-CALL Environmental Services (Countywide)

#### 2) Condor Country Consulting

<u>Name</u>	Classification
Wendy K. Dexter	Principal Biologist
Sean D. Dexter	Principal Archaeologist
Samantha E. Weber	Senior Biologist
Armando A. Cuellar	Staff Archaeologist II
Melissa C. Odell	Staff Biologist II
Benjamin L. Matzen	Staff Paleontologist II
Rhiannon Klingonsmith	Staff Biologist
John A. Michel-Ruddy	Staff Biologist
Felix P. Ratcliff	Staff Biologist
Ted D. Robertson	Staff Biologist
Kenneth K. Divine	Technician
Madelyn N. Lawrence	Technician
Nathaniel S. Deming Goodby	Technician
Robert A. Bartholomew III	Techncian
Samantha E. Kehr	Techncian
Stephen E. Jones	Techncian
Tyler G. Thompson	Clerk

#### ON-CALL Environmental Services (Countywide)

SUB-CONTRACTORS: (continued)

#### 3) Illingworth & Rodkin, Inc.

Name	Classification
Michael Thill	Senior Consultant
Richard Rodkin	Senior Consultant
Fred Svinth	Senior Consultant
James Reyff	Senior Consultant
Paul Donavan	Senior Consultant
Keith Pommerenck	Senior Consultant
Carrie Janello	Staff Consultant
Jordan Roberts	Staff Consultant
Jared McDaniel	Staff Consultant
Ryan Pommerenck	Staff Consultant
Chris Peters	Tech Support
Gilda Lee	Tech Support
Nick Rodkin	Tech Support
Lynn Archer	Financial Asst.

#### 4) Vinnedge Environmental Consulting

Name	Classification
Brook Vinnedge	Project Biologist

#### 5) A.A. Rich and Associates

<u>Name</u>	Classification
Alice A. Rich, Ph.D.	Project Manager
David Kammerer	Fisheries Field Supervisor
Marques Humpal	Fisheries Technician-1
Clover Lee	Fisheries Technicin-2, Graphics
Clover Lee	Illustrator/GIS
Personnel Varies Monthly	Administrative Assistant

#### ON-CALL Environmental Services (Countywide)

SUB-CONTRACTORS: (continued)

#### 6) ETIC

Name	Classification
Anselmo, Alan	Program Manager
Buitrago,Cindy	Program Manager
Neely,Thomas	Program Manager
Whiteside, Karen	Program Manager
Winsor, Terry	Program Manager
Brown, Chris	Project Manager
Fortunato, Charles	Project Manager
Klein, Adam	Project Manager
McGowan, Michael	Project Manager
Moshier, Emily	Project Manager
Muehleck, Joseph	Project Manager
Thurairajah, Karthika	Project Manager
Warn, Mark	Project Manager
Winters, Alec	Project Manager
Barry, Hamidou	Project Eng/Geo/Sci
Blakely,Robert	Project Eng/Geo/Sci
Chandler,Sara	Project Eng/Geo/Sci
Evans, Michelle	Project Eng/Geo/Sci
Farkas,Scott	Project Eng/Geo/Sci
Fish,Mike	Project Eng/Geo/Sci
Harless, Lisa	Project Eng/Geo/Sci
Hofstetter, James	Project Eng/Geo/Sci
Holmes, Mason	Project Eng/Geo/Sci
Jack, Justin	Project Eng/Geo/Sci
Lagan,Surendra	Project Eng/Geo/Sci
Lau,Tina	Project Eng/Geo/Sci
Loutsch,Tracy	Project Eng/Geo/Sci
Lovell, Jennifer	Project Eng/Geo/Sci
Lyons,Joseph	Project Eng/Geo/Sci
Moreno, Jessica	Project Eng/Geo/Sci
Michel,Ruben	Project Eng/Geo/Sci
Passarelli, Andrew	Project Eng/Geo/Sci
Simmons, Albert	Project Eng/Geo/Sci
Wallace, Thomas	Project Eng/Geo/Sci
Sturgeon, Darren	Project Eng/Geo/Sci
Young,Scott	Project Eng/Geo/Sci

Contract Personnel Novation

ON-CALL **Environmental Services** (Countywide)

SUB-CONTRACTORS: ETIC (continued)

Name	<u>Classification</u>
Adam,Zachary	Staff Eng/Geo/Sci
Babb,Nick	Staff Eng/Geo/Sci
Baird, Patrick	Staff Eng/Geo/Sci
Collins,Christine	Staff Eng/Geo/Sci
Diem, Nathan	Staff Eng/Geo/Sci
Fivecoat, Christopher	Staff Eng/Geo/Sci
Formosa, Ryan	Staff Eng/Geo/Sci
Garcia, Aaron	Staff Eng/Geo/Sci
Gillette,Karina	Staff Eng/Geo/Sci
Greenwald,Eli	Staff Eng/Geo/Sci
Halloway,James	Staff Eng/Geo/Sci
Hanshew, Brett	Staff Eng/Geo/Sci
Huck, Andrew	Staff Eng/Geo/Sci
Hulbert, Tyler	Staff Eng/Geo/Sci
Johnson, Anthony	Staff Eng/Geo/Sci
Lappe,Philip	Staff Eng/Geo/Sci
MacMillen, Tashi	Staff Eng/Geo/Sci
Mama,Cindy	Staff Eng/Geo/Sci
Mamiya,Yuko	Staff Eng/Geo/Sci
McCadden,George Joseph	Staff Eng/Geo/Sci
Nealan, Jennifer	Staff Eng/Geo/Sci
Oceguera, Victor	Staff Eng/Geo/Sci
O'Connor,Peter	Staff Eng/Geo/Sci
Olson, Marianne	Staff Eng/Geo/Sci
Pene, David	Staff Eng/Geo/Sci
Piramoon, Sarah	Staff Eng/Geo/Sci
Reynolds, Keith	Staff Eng/Geo/Sci
Ross,Lauren	Staff Eng/Geo/Sci
Winsor,Bryce	Staff Eng/Geo/Sci

**ON-CALL Environmental Services** (Countywide)

SUB-CONTRACTORS: ETIC (continued)

<u>Name</u>	Classification
Altamirano, Juan	Technician
Calderon, Juan	Technician
Chapman,Lance	Technician
Collins, Michael	Technician
Fitzgerald, Douglas	Technician
Garcia,Jose	Technician
Lane,Corigan	Technician
Lovato, Manuel	Technician
Holloman, Christopher	Technician
Manalili, Alexander	Technician
McKinley, Robert	Technician
Mitchell, Christopher	Technician
Rubio,Sal	Technician
Ruiz,John	Technician
Silva,Joseph	Technician
Smith, Alix	Technician
Solorzano, Daniel	Technician
Arana,Diane	CAD
Bomben, Tom	CAD
Mitchell, Matthew	CAD
Allen,Karen	Admin/Acct
Beckman, Courtney	Admin/Acct
Butler, La Donna	Admin/Acct
Galve, Aileen	Admin/Acct
Gray, Christine	Admin/Acct
Hastings, Cori	Admin/Acct
Hensley, Deborah	Admin/Acct
Leary, Jason	Admin/Acct
Lopez,Suzette	Admin/Acct
Mascaro,Anne	Admin/Acct
Stutzman,Stacey	Admin/Acct
Wallace,Sara	Admin/Acct
Zamora, Mae	Admin/Acct
Adina, Omar	Intern
Buitrago, Robert	Intern

ON-CALL Environmental Services (Countywide)

SUB-CONTRACTORS: (continued)

#### 7) JDR Environmental Consulting

Name	<u>Classification</u>
Jerry Roe	Project Manager, Project Biologist, Regulatory Specialist, and GIS Specialist.
Travis McCleary	GIS Specialist, Field Biologist III
	Field Biologist III
	Field Biologist II
	Field Biologist I