

MONTEREY CANYON RESEARCH VESSELS, INC.

Jim Christmann 114 Mason Street Santa Cruz, CA 95060
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jaxmann@shanarae.com http://www.shanarae.com

INVOICE

Date July 17, 2012

To: Gail Escobar
MBARI Accounting
7700 Sandbluff Road
Moss Landing, CA 95039-9644

Please remit to Monterey Canyon Research Vessels, Inc. the sum of \$ 2,550.00
for vessel support of ✓ Andy Hamilton's Wave Powered DC generator deployment
& recovery

This fee includes:

Tues. July 10 0445-0700 Transit to ML, 0700-0800 Load + rig,
0800-1420 Transit to anchored array, recovery, return to ML
1420-1500 Offload & de-rig 1500-1700 Return transit to SC

8 hrs. @ 1950 plus 4 @ 150 ea. = 1950 + 600 = 2,550.00

707976-5120

JUL 17 2012

DOCUMENT RECEIVED

We appreciate the opportunity to meet your field needs, and look forward to assisting you in the future.

7/26. Email
7/26. Shans

Thank you,
Jim Christmann,
MCRV, Inc.

8/2 - 1 - 12004149



Cortland, NY USA
Anacortes, WA USA
Houston, TX USA

Aberdeen, Scotland
Hoddesdon, UK
Singapore
Bergen, Norway

WASHINGTON
CORTLAND PUGET SOUND ROPE
1012 SECOND STREET
ANACORTES, WA 98221
Ph: 360-293-8488 Fax: 360-293-8480

QUOTATION	
QUOTE NO	PAGE NO
112969	Page 1 of 1
SALES REP	
JAMES HIGGINS	

MBARI
7700 SANDHOLT ROAD
MOSS LANDING, CA 95039
USA

QUOTE DATE	PAYMENT TERMS	LOC	COMMENTS	SHIP VIA
2/2/2012	Net 30	WA		BEST WAY

QTY	UOM	ITEM NO / CUSTOMER ITEM NO	UNIT PRICE	EXTENDED PRICE
ORDERED		DESCRIPTION		
1.00	EA	DD12C POLYESTER DOUBLE BRAID 3/4 "DIA. (SIZE 2.25) 18MM Net Length: 250 Feet With 6" Cordura Covered Eye One End Coated Orange	\$385.0000	\$385.00
1.00	EA	DD12C POLYESTER DOUBLE BRAID 3/4 "DIA. (SIZE 2.25) 18MM Net Length: 200 Feet With 6" Cordura Covered Eye One End Coated Orange	\$320.0000	\$320.00
TOTAL QUOTE				\$705.00

The above pricing is based on continuation of component costs to Cortland Company as of quotation date.
Prices quoted are for quantities listed.
Prices quoted are firm for acceptance for a period of sixty days from the date of quotation unless otherwise noted above.
Delivery is subject to material availability and factory loading at time of the order, subject to change.

**MONTEREY
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INSTITUTE**



PURCHASE ORDER

Purchase Order Invalid Without PO#

PO#: 1110675

Date: 4/29/2011

VENDOR

Celeco Transducer Products
20630 Plummer St
Chatsworth, CA 91311 USA
Phone: 800-423-5483
Fax: 818-701-2799
Email: mercedes@celesco.com
Contact: Mercedes
Payment Terms: NET 30
Customer Number:

SHIPPING

Ship To:
MBARI Building A
7700 Sandholdt Road
Moss Landing, CA 95039-9644 USA

Ship Via: UPS
Expected Delivery Date: 5/2/2011
FOB: Shipping Point

MBARI CONTACT

Name: McGill, Paul
Phone: (831) 775-1738
Fax: (831) 775-1645
Email: mcgill@mbari.org

SEND INVOICES TO

MBARI Accounts Payable
7700 Sandholdt Rd.
Moss Landing, CA 95039-9644
Phone: (831) 775-1700 Fax: (831) 775-1630

PROJECT

Project	Account	RefNum	Amount
707976.06	5330-001		\$681.25

REMARKS

Please ship on UPS account 5298X3

ITEM DETAIL

#	Description	Part #	Quantity	U/M	Unit Cost	Ext Amount
1	Cable-Extension Position Transducer, 75-inch, std tension, top exit, 0-10V output	PT510-0075-111-1110	1.0000	Each	\$545.00	\$545.00
2	Expedite fee					\$136.25

C. Michael Pinto

Shipping Cost: \$50.00

Sales/Use Tax: \$44.96

Purchase Order Amount: \$776.21

MBARI is an Affirmative Action/Equal Opportunity employer. MBARI does not discriminate against any employee or applicant for employment because of race, color, sex, or national origin. MBARI will comply with the provisions of Executive Order 11246 of 9/24/65, and relevant rules and regulations as required by law. Please be advised that all contractors and subcontractors having 50 or more employees and a federal government contract or subcontract of \$50,000 or more must develop a written affirmative action plan under the federal guidelines.

**MONTEREY
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PURCHASE ORDER

Purchase Order Invalid Without PO#

PO#: 1210094

Date: 1/11/2012

VENDOR

Ocean Innovations
7709 Prospect Place
La Jolla, CA 92037 USA
Phone: (858) 454-4044
Fax: (858) 454-5775
Email: brock@o-
vations.com
Contact: Brock Rosenthal
Payment Terms: NET 30
Customer Number:

SHIPPING

Ship To:
MBARI Building A
7700 Sandholdt Road
Moss Landing, CA 95039-9644 USA

Ship Via: Best Way
Expected Delivery Date: 2/10/2012
FOB: Shipping Point

MBARI CONTACT

Name: McGill, Paul
Phone: (831) 775-1738
Fax: (831) 775-1645
Email: mcgill@mbari.org

SEND INVOICES TO

MBARI Accounts Payable
7700 Sandholdt Rd.
Moss Landing, CA 95039-9644
Phone: (831) 775-1700 Fax: (831) 775-1630

PROJECT

Project	Account	RefNum	Amount
707976.00	5360-000		\$4,714.41

REMARKS

All items are manufactured by SubConn. Please ship items in stock immediately with backordered items to follow.

ITEM DETAIL

#	Description	Part #	Quantity	U/M	Unit Cost	Ext Amount
1	2-pin Female Bulkhead Connector	BHB2F	2.0000	Each	\$114.30	\$228.60
2	2-pin Male Bulkhead Connector	BHB2M	2.0000	Each	\$121.90	\$243.80
3	2-pin Female Overmold Connector	OMB2F	2.0000	Each	\$109.20	\$218.40
4	2-pin Male Overmold Connector	OMB2M	2.0000	Each	\$116.80	\$233.60
5	3-pin Male Bulkhead Connector	BHB3M	2.0000	Each	\$156.40	\$312.80
6	4-pin Female Bulkhead Connector	BH4F	4.0000	Each	\$76.90	\$307.60
7	4-pin Male Bulkhead Connector	BH4M	6.0000	Each	\$70.20	\$421.20
8	4-pin Female Overmold Connector	OM4F	6.0000	Each	\$50.90	\$305.40
9	4-pin Male Overmold Connector	OM4M	4.0000	Each	\$47.00	\$188.00
10	4-pin Female Inline Connector	IL4F	3.0000	Each	\$43.70	\$131.10
11	4-pin Male Inline Connector	IL4M	3.0000	Each	\$42.30	\$126.90

12	4-pin Female Dummy Connector	DC4F	3.0000	Each	\$12.40	\$37.20
13	4-pin Male Dummy Connector	DC4M	3.0000	Each	\$18.30	\$54.90
14	8-pin Female Bulkhead Connector	BH8F	4.0000	Each	\$115.60	\$462.40
15	4-pin Male Bulkhead Connector	BH8M	4.0000	Each	\$107.50	\$430.00
16	8-pin Female Overmold Connector	OM8F	4.0000	Each	\$80.10	\$320.40
17	8-pin Male Overmold Connector	OM8M	4.0000	Each	\$72.50	\$290.00
18	Delrin Female Locking Sleeve	DLSAF	10.0000	Each	\$6.30	\$63.00
19	Delrin Male Locking Sleeve	DLSAM	10.0000	Each	\$6.30	\$63.00
20	Delrin Female Locking Sleeve	DLSBF	10.0000	Each	\$9.75	\$97.50
21	Delrin Male Locking Sleeve	DLSBM	11.0000	Each	\$9.75	\$107.25
22	Bulkhead Nut and Washer	BNWA	3.0000	Each	\$0.66	\$1.98
23	Bulkhead Nut and Washer	BNWB	11.0000	Each	\$1.58	\$17.38
24	Delrin Female Locking Sleeve	MCDLSF	5.0000	Each	\$10.40	\$52.00

C. Michael Pento

Shipping Cost: \$100.00

Sales/Use Tax: \$341.79

Purchase Order Amount: \$5,156.20

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OMB Circular A110 - Provisions. All purchases made by MBARI under federal grants awards, including small purchases, hereby incorporate the following provisions as applicable:

1. Equal Employment Opportunity - All contracts shall contain a provision requiring compliance with E.O. 11246, "Equal Employment Opportunity," as amended by E.O. 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," and as supplemented by regulations at 41 CFR part 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor."

2. Copeland "Anti-Kickback" Act (18 U.S.C. 874 and 40 U.S.C. 276c) - All contracts and subgrants in excess of \$2000 for construction or repair awarded by recipients and subrecipients shall include a provision for compliance with the Copeland "Anti-Kickback" Act (18 U.S.C. 874), as supplemented by Department of Labor regulations (29 CFR part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or subrecipient shall be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he is otherwise entitled. The recipient shall report all suspected or reported violations to the Federal awarding agency.

Section 107 of the Act is applicable to construction work and provides that no laborer or mechanic shall be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

5. Rights to Inventions Made Under a Contract or Agreement -

Contracts or agreements for the performance of experimental, developmental, or research work shall provide for the rights of the Federal Government and the recipient in any resulting invention in accordance with 37 CFR part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency.

6. Clean Air Act (42 U.S.C. 7401 et seq.) and the Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.), as amended -

Contracts and subgrants of amounts in excess of \$100,000 shall contain a provision that requires the recipient to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401 et seq.)

3. Davis-Bacon Act, as amended (40 U.S.C. 276a to a-7) - When required by Federal program legislation, all construction contracts awarded by the recipients and subrecipients of more than \$2000 shall include a provision for compliance with the Davis-Bacon Act (40 U.S.C. 276a to a-7) and as supplemented by Department of Labor regulations (29 CFR part 5, "Labor Standards Provisions Applicable to Contracts Governing Federally Financed and Assisted Construction"). Under this Act, contractors shall be required to pay wages to laborers and mechanics at a rate not less than the minimum wages specified in a wage determination made by the Secretary of Labor. In addition, contractors shall be required to pay wages not less than once a week. The recipient shall place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation and the award of a contract shall be conditioned upon the acceptance of the wage determination. The recipient shall report all suspected or reported violations to the Federal awarding agency.

4. Contract Work Hours and Safety Standards Act (40 U.S.C. 327-333) - Where applicable, all contracts awarded by recipients in excess of \$2000 for construction contracts and in excess of \$2500 for other contracts that involve the employment of mechanics or laborers shall include a provision for compliance with Sections 102 and 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 327-333), as supplemented by Department of Labor regulations (29 CFR part 5). Under Section 102 of the Act, each contractor shall be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than 1 ½ times the basic rate of pay for all hours worked in excess of 40 hours in the work week.

and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251 et seq.). Violations shall be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).

7. Byrd Anti-Lobbying Amendment (31 U.S.C. 1352) - Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient.

8. Debarment and Suspension (E.O.s 12549 and 12689) - No contract shall be made to parties listed on the General Services Administration's List of Parties Excluded from Federal Procurement or Nonprocurement Programs in accordance with E.O.s 12549 and 12689, "Debarment and Suspension." This list contains the names of parties debarred, suspended, or otherwise excluded by agencies, and contractors declared ineligible under statutory or regulatory authority other than E.O. 12549. Contractors with awards that exceed the small purchase threshold shall provide the required certification regarding its exclusion status and that of its principal employees.



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Order Codes

Super TJE, Gage pressure

Range

10 PSI

Temperature Compensation

60 to 160 deg. F. (15 to 70 deg.C) Temperature Compensation

Internal Amplifiers

Vehicle Voltage Amplifier (0 to 10 vdc) with 15 to 28 vdc supply and frequency response of 3,000 Hz

Pressure Ports

1/4-18 npt male Pressure port

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Submersible cable, 10 ft (3 meter) Long

Special Calibration

20 point final calibration

Quantity :

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[Configurator](#)

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Choose Your Accessories:

UV	DV-05	SC500	7561-PSD

 Strain gage amplifier; +/- 5 VDC three-wire output Configured Product	 DIN rail mount inline amplifier; +/- 5 V three-wire output Configured Product	 Programmable single-channel instrument; 1/8 DIN case; Available in strain gage, high level, and LVDT input versions Configured Product	 Handheld Portable Instrument; 7 1/2 Digit LCD Display; Powered by 2 "AA" Batteries Configured Product
UV-10  Strain gage amplifier; +/- 10 VDC three-wire output Configured Product	GM  Low-cost instrument; 4 1/2-digit LED display; Compact 1/8 DIN case; Strain gage excitation Configured Product	DV-10  DIN rail mount inline amplifier; +/- 10 V three-wire output Configured Product	