

# Low Bidder

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION  
**CERTIFIED DVBE SUMMARY**  
 DES-OE-0102.5 (REV 3/2008)

04-19-13A11:55 RCVD

DISTRICT-COUNTY-ROUTE: 03 Yol, Sut, 45, 80, 113

CONTRACT NO.: 03-4M4904

TOTAL BID: \$1,472,540.04

BID OPENING DATE: Apr. 17, 2013

BIDDER'S NAME: J. McLoughlin Engineering Co., Inc.

DVBE PRIME CONTRACTOR CERTIFICATION <sup>1</sup> NA

Bid Item Number	Description of Work to Be Subcontracted to DVBE or Materials to Be Supplied by DVBE <sup>2</sup>	For Caltrans Only	DVBE (Name, Telephone No., and Certification No.)	\$ Amount
4	Traffic Control		Carolino Traffic Control, Inc. (619)434-9200 #1259580	\$ 40,250.00
7, 10	WPCP and Public Safety Plan		Global Environmental Network, Inc. (714)479-1199 #24765	\$ 6,195.00
Names of first tier DVBE subcontractors and their items of work listed must be consistent with the names and items of work in the Subcontractor List (Pub Cont Code § 4100 et seq.) submitted with the bid. Identify second and lower tier subcontractors on this form.				<b>Total Claimed Participation</b> \$ <u>46,445.00</u> <u>3.15</u> %

1. DVBE prime contractors must enter their DVBE reference number or their DBA name as listed with Department of General Services (DVBE prime contractors are credited with 100 percent DVBE participation and need not complete the above table).

2. If 100% of an item is not performed or supplied by the DVBEs, describe the exact part, including the planned location of work to be performed, of item to be performed or supplied by DVBE.

Submit to:

MSC 43  
 OFFICE ENGINEER  
 DEPARTMENT OF TRANSPORTATION  
 1727 30TH STREET  
 SACRAMENTO, CA 95816-7005

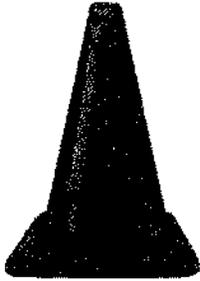
*Chibeze Emuh* 4-18-13  
 Signature of Bidder Date

(909) 944-1037  
 (Area Code) Telephone Number

Chibeze Emuh  
 Contact Person (Type or Print)

**ADA Notice**

For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.



# CAROLINO TRAFFIC CONTROL, INC.

3035 East 8th Street  
National City, CA 91950  
DVBE/SBE #1259580  
Contractor's License #943523  
Union Contractor Local 89

Alex Carolino - (619) 434-9200  
alex@carolinotrafficcontrol.com  
Junior Carolino - (619) 948-9163  
junior@carolinotrafficcontrol.com  
Fax: (619) 470-9141

## TRAFFIC CONTROL SUB-QUOTE FOR YOUR **3% DVBE/SBE GOALS**

**OWNER:** CALTRANS  
**PROJECT:** METHACRYLATE AND POLYESTER DECKS  
**PROJECT #:** 03-4M4904  
**LOCATION:** SUTTER AND YOLO COUNTY  
**BID DATE:** 4/17/13 @ 2PM

### ITEM #3: TRAFFIC CONTROL SYSTEM

<b>FREEWAY CLOSURE</b> .....	<b>\$1750.00/DAY</b>
ONE LANE, ONE DIRECTION, TWO MAN CREW, ONE MILE ONLY INCLUDES 150 CONES, 1 ARRDWBOARD, 3 AWS, 4 C30, 1 BEACON	
EACH ADDITIONAL LANE .....	<b>\$200.00/DAY</b>
EACH ADDITIONAL MILE .....	<b>\$200.00/DAY</b>
<b>PILOT CAR (W/ DRIVER ONLY)</b> .....	<b>\$1600.00/DAY</b>
<b>CITY STREET LANE CLOSURE</b> .....	<b>\$1750.00/DAY</b>
INCLUDES 75 CONES, 3 AWS, 2 C30, 1 ARRDWBOARD	
<b>RAMP CLOSURE</b> .....	<b>\$1750.00/DAY</b>
1-4 RAMP PER LOCATIDN INCLUDES 150 CONES, 4C2, 18 PLAIN BARRICADES, 4 R3-2, 4-R3-1	
<b>SHOULDER CLOSURE</b> .....	<b>\$1750.00/DAY</b>
INCLUDES 100 CONES, 3AWS, 3 SMALL SIGNS	
<b>DETOUR RAMP</b> .....	<b>\$1750.00/DAY</b>
1 MAN CREW INCLUDES: 25 FREEWAY DETOUR, 2 R3-1, 2R3-2, 2 C2, 2 C19, 4 TYPE I 30 CONES	
EACH ADDITIONAL FREEWAY DETOUR SIGN .....	<b>\$20.00/DAY</b>
<b>ATTENUATOR TRUCK (SCORPION) W/O DRIVER</b> .....	<b>\$3500.00/MONTH</b> <b>+ \$0.30 PER MILE</b>

1 day is an 8 hour shift from Monday to Friday.  
Any additional hours over 8 hours, add \$150.00 for each man per hour for overtime.  
Any additional hours over 12 hours, add \$200.00 for each man per hour for doubletime.  
Any Saturday work, multiply rates and overtime by 1.5.  
Any Sunday or holiday work, multiply rates and overtime by 2.  
Each traffic control truck move-in/move-out is \$1000.00.  
Add \$30.00 per man per hour for any travel time to and from San Diego, CA to the project site at the start and end of each work week.  
Add \$30.00 per man per hour for any travel time to and from hotel to project site if applies.  
Contractor will provide attenuator truck as needed unless rented from Carolino Traffic Control, Inc.  
Rental equipment has a \$200.00 drop off and \$200.00 pick-up fee if delivered or picked up.

1060

**Item 7 > Prepare Water Pollution Control Program (WPCP) <sup>1,3,6,7</sup>**

Lump Sum (Est. 8 Engineering Drawings)

Option 1.A – *Plan Written by a QSP* \$425.00

Pricing is when GENI is hired as the WPCM conducting inspections.

See Additional WPCM services below:

Option 1.B – *Plan Written by a QSP* and GENI is not the WPCM \$725.00 →

Additional WPCP Services: as low as \$225.00/wk. see below

> **Water Pollution Control Manager (WPCM):**

GENI can be your WPCM for this project – Option 1.A plus Set up fee \$275 plus: QSP field work. For bidding purposes only estimate at **bi-weekly rate of \$450.00**. Rate of \$450.00 will be invoiced at the onset, end and bi-weekly (*every other week*) during the project. Pricing includes up to two hours of inspection training. Pricing also includes weather forecast log with Pre/During/Post to be invoiced an additional cost of \$395.00/day if the contractor is unable or to perform this required function. The contractor will have taken an inspection awareness course from GENI within the last year and will represent GENI during opposite weeks that GENI is on site performing its inspections.

**NOTE: For assistance with WPCM requirements; contact Marshall at 1-800-230-6944**

**Item 10 > Public Safety Plan (PSP) / Airborne Emissions Monitoring Plan (AEMP) for Polyester Concrete (PCC) & High Molecular Weight Methacrylate (HMWM) (Partial) <sup>1,3,5,7</sup>**

Airborne Emissions Monitoring Plan \$875.00 →

Lump Sum (package) \$3,720.00\* →

This estimate includes mobilization, 1 bridge needing one direction air monitoring for PCC and HMWM treatment and 0 weekends (non-consecutive days) an Airborne Emissions Monitoring Plan, pumps, test media, lab analysis and final report.

See notes below to develop your own estimates

Additional work:

Airborne Emissions Monitoring Plan \$875.00 →

Each additional evening (8 hours or less) \$920.00

Each additional test for HMWM (includes pumps & 5 samples) \$525.00

Each additional test for Polyester Concrete (includes pumps & 5 samples) \$525.00

Each additional mobilization \$1,940.00\*

Note: Estimates are for bidding purposes only. The actual pricing may change upon requirements of RE or contractor.

Each additional lab report \$775.00

(May be required if time between mobilization require a separate report)

\* Pricing is with 1 wks written notice confirming date and time of required field work. Less than 1 week notice may increase the price of mobilization to increase by up to \$350.00 per mobilization / false starts.

**CERTIFIED SMALL BUSINESS LISTING FOR THE NON-SMALL BUSINESS PREFERENCE**

DES-OE-0102.8 (REV 2/2011)

**BIDDER NAME** J. McLoughlin Engineering Co., Inc.**CONTRACT NO.** 03 - 4M4904

List the description of work, name, telephone number, certification number, and dollar amount of each certified small business who will be employed on this project. Failure to provide this information may be cause for denial of the non-small business subcontractor preference. Attach additional sheets if necessary.

Submit to:

MSC 43  
OFFICE ENGINEER  
DEPARTMENT OF TRANSPORTATION  
1727 30TH STREET  
SACRAMENTO, CA 95816-7005

Bid Item Number	Description of Work, Service, or Materials	Certified Small Business (Name, Telephone No., and Certification No.)	\$ Amount
4	Traffic Control	Carolino Traffic Control, Inc. (619)434-9200 #1259580	\$ 40,250.00
17	Polyester	KWIKBOND Polymers (866) 434-1772	\$ 459,932.66
20	Methacrylate	#25239	\$ 107,175.08
1, 9, 12 31-37, 38	Striping	Central Striping Service (916)635-5175 #0020572	\$ 31,530.00
7, 10	WPCP and Public Safety Plan	Global Environmental Network, Inc. (714)479-1199 #24765	\$ 6,195.00

**Chibeze Emuh**

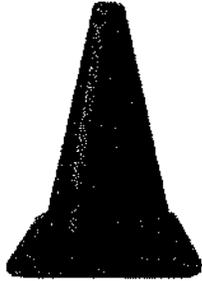
Person to Contact (Please Type or Print)

(909) 944-1037

(Area Code) Telephone Number

\$ 645,082.74**Total Claimed Participation**44 % of Contract**ADA Notice**

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ONE LANE, ONE DIRECTION, TWO MAN CREW, ONE MILE ONLY INCLUDES 150 CONES, 1 ARROWBOARD, 3 AWS, 4C30, 1 BEACON	
EACH ADDITIONAL LANE .....	\$200.00/DAY
EACH ADDITIONAL MILE .....	\$200.00/OAY
<b>PILOT CAR (W/ DRIVER ONLY)</b> .....	<b>\$1600.00/DAY</b>
<b>CITY STREET LANE CLOSURE</b> .....	<b>\$1750.00/DAY</b>
INCLUDES 75 CONES, 3 AWS, 2 C30, 1 ARROWBOARD	
<b>RAMP CLOSURE</b> .....	<b>\$1750.00/DAY</b>
1-4 RAMP PER LOCATION INCLUDES 150 CONES, 4C2, 18 PLAIN BARRICADES, 4 R3-2, 4-R3-1	
<b>SHOULDER CLOSURE</b> .....	<b>\$1750.00/DAY</b>
INCLUDES 100 CONES, 3AWS, 3 SMALL SIGNS	
<b>DETOUR RAMP</b> .....	<b>\$1750.00/DAY</b>
1 MAN CREW INCLUDES: 2S FREEWAY DETDUR, 2 R3-1, 2R3-2, 2 C2, 2 C19, 4 TYPE 130 CONES	
EACH ADDITIONAL FREEWAY OETOUR SIGN .....	\$20.00/DAY
<b>ATTENUATOR TRUCK (SCORPION) W/O DRIVER</b> .....	<b>\$3500.00/MONTH</b> <b>+ \$0.30 PER MILE</b>

1 day is an 8 hour shift from Monday to Friday.  
Any additional hours over 8 hours, add \$150.00 for each man per hour for overtime.  
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Rental equipment has a \$200.00 drop off and \$200.00 pick-up fee if delivered or picked up.

1/60



## Quotation

923 Teal Drive  
Benicia, CA 94510  
(866) 434-1772 (p)  
(707) 746-7981

[randy@kwikbondpolymers.com](mailto:randy@kwikbondpolymers.com)

Quote # 13-0288  
Contract # 03-4M4904  
Bid Date 4/17/2013  
Start Date ????

Terms net 30

Description	Cubic Feet	CF Price	Total
PPC 1121 Bulk & 2-Ton S/S	6,865	\$60.29	\$413,890.85
Estimated Freight			\$15,000.00
		<b>Sub Total</b>	\$428,890.85
Sales Tax 7.5%			\$ 31,041.81
		<b>Total</b>	<b>\$ 459,932.66</b>

**Note:** Add \$6.25/CF for materials shipped in drums and 50# bags. If tankers are dropped at the job site, the demurrage fee is \$150/day plus a round trip "Bob Tail" charge of \$2.50/mile from tanker rental company to jobsite. PPC 1121 is sold by Volume. KBP has estimated the neat line quantity based on plan minimum thickness. Many projects will require more material than neat line quantities. Bidders are advised to include an appropriate escalation in their bid to account for waste. Sales Tax rate subject to change. Tech Service Fee - \$450/day plus all travel expenses- air, car, hotel, meals expenses based on actual cost.

**Freight** is an estimate only and based on full truck load releases of material. Freight rates are subject to change without notice based on availability & current market prices at time of delivery. Actual freight costs for shipping all material and associated demurrage, back haul, and fuel surcharges charges will be billed to contractor.

\*\*\* PPC 1121 is a composite system that requires all components be supplied by Kwik Bond Polymers. Use of any materials in the polyester concrete not approved by KBP will void any warranties and may result in product failure.

**Inclusions:** The amount of materials to produce average PPC unit weight of 135 lbs/cf and 12% resin content along with sufficient primer to meet spread rates according to special provisions or specifications. The estimate is developed on working temperatures of 70F. Colder temperatures may require additional accelerators and/or resin at an additional charge.

**Lead Time:** Contractors should allow maximum lead time, but not less than 5 weeks prior to delivery date.

**Terms:** Quotation is subject to Kwik Bond Polymers, LLC Standard Terms & Conditions in effect at the time of this quotation.

**Delivery** is subject to contractor being current on all obligations owed to Kwik Bond Polymers on all projects as of the date of requested delivery.

**Prices:** Unit prices are good for shipments through 9-30-2013

Randy Slezak- Kwik Bond Polymers

Contractor Signature



Quotation

923 Teal Drive
Benicia, CA 94510
(866) 434-1772
(707) 746-7981
randy@kwikbondpolymers.com

Quote # 13-0289
Contract # 03-4M4904
Bid Date 4/17/2013
Start Date ???
Terms net 30

Table with 4 columns: Description, Gallons, Unit Price, Total. Rows include High Molecular Weight Methacrylate Sealer, Monomer - promoter - accelerator - initiator, Estimated Freight, Sales Tax 7.5%, and Total \$ 107,175.08.

Note: The quoted price is based on shipping full totes or drums of KBP-204 KBP-103 / KBP Flex monomer with the appropriate initiators in standard sized containers. Store KBP 204 at <80 F and out of direct sunlight. Sales Tax rate subject to change. Freight rates are estimates only and may change. Tech Service Fee - \$450/day plus all travel expenses- air, car, hotel, meals expenses based on actual cost.

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Delivery is subject to contractor being current on all obligations owed to Kwik Bond Polymers on all projects as of the date of requested delivery.

Prices: Unit prices are good for shipments through 9-30-2013

Handwritten signature of Randy Slezak

Randy Slezak - Kwik Bond Polymers

Contractor Signature



California LIC #403896 CLASS C32  
 Hawaii LIC #C-11288  
 Nevada LIC #0039313  
 Oregon LIC #118214  
 Small Business Enterprise #0020572

# QUOTATION

**TO:** Contractors  
**OWNER:** CALTRANS  
**LOCATION:** RTE 45, 80, 113  
**PROJECT #:** 03-4M4904

**QUOTED BY:** Dan Spence, Estimator  
**BID DATE:** 4/17/2013  
**BID TIME:** 2:00 PM

ITEM NO.	ITEM DESCRIPTION	UNITS	UOM	UNIT PRICE	TOTAL AMOUNT
1	LEAD COMPLIANCE	1	LS	1,100.00	1,100.00
9	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE (HAZARDOUS WASTE)	7,450	LF	0.80	5,960.00
12	REMOVE THERMOPLASTIC TRAFFIC STRIPE	15,500	LF	0.40	6,200.00
31	4" THERMOPLASTIC TRAFFIC STRIPE	19,800	LF	0.40	7,840.00
32	6" THERMOPLASTIC TRAFFIC STRIPE	760	LF	0.70	532.00
33	8" THERMOPLASTIC TRAFFIC STRIPE	760	LF	0.80	608.00
34	THERMOPLASTIC PAVEMENT MARKING	310	SF	8.00	2,480.00
35	4" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 36-12)	7,470	LF	0.25	1,867.50
36	4" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 17-7)	410	LF	0.25	102.50
37	PAVEMENT MARKER (RETROREFLECTIVE)	460	EA	4.00	1,840.00
38	MOBILIZATION	1	LS	3,000.00	3,000.00
SEE PAGE 2 OF 2 FOR SPECIFIC TERMS AND CONDITIONS RELATING TO THIS QUOTATION.					
THIS TRANSMISSION CONSISTS OF TWO PAGES. IF THE TRANSMISSION IS NOT LEGIBLE PLEASE CONTACT OUR OFFICE.					TOTAL \$ 31,530.00

**ACCEPTED BY:** \_\_\_\_\_  
**TITLE:** \_\_\_\_\_  
**P.O # OR CCO #:** \_\_\_\_\_

*INS*

**Item 7 > Prepare Water Pollution Control Program (WPCP) <sup>1,3,6,7</sup>**

Lump Sum (Est. 8 Engineering Drawings)

Option 1.A – *Plan Written by a QSP*

\$425.00

Pricing is when GENI is hired as the WPCM conducting inspections.

See Additional WPCM services below:

Option 1.B – *Plan Written by a QSP* and GENI is not the WPCM

\$725.00 ←

**Additional WPCP Services: as low as \$225.00/wk., see below**

**> Water Pollution Control Manager (WPCM):**

GENI can be your WPCM for this project – Option 1.A plus Set up fee \$275 plus: QSP field work. For bidding purposes only estimate at **bi-weekly rate of \$450.00**. Rate of \$450.00 will be invoiced at the onset, end and bi-weekly (*every other week*) during the project. Pricing includes up to two hours of inspection training. Pricing also includes weather forecast log with Pre/During/Post to be invoiced an additional cost of \$395.00/day if the contractor is unable or to perform this required function. The contractor will have taken an inspection awareness course from GENI within the last year and will represent GENI during opposite weeks that GENI is on site performing its inspections.

**NOTE: For assistance with WPCM requirements; contact Marshall at 1-800-230-6944**

**Item 10 > Public Safety Plan (PSP) / Airborne Emissions Monitoring Plan (AEMP) for Polyester Concrete (PCC) & High Molecular Weight Methacrylate (HMWM) (Partial) <sup>1,3,5,7</sup>**

Airborne Emissions Monitoring Plan

\$875.00 ←

Lump Sum (package)

\$3,720.00<sup>#</sup> ←

This estimate includes mobilization, 1 bridge needing one direction air monitoring for PCC and HMWM treatment and 0 weekends (non-consecutive days) an Airborne Emissions Monitoring Plan, pumps, test media, lab analysis and final report.

See notes below to develop your own estimates

**Additional work:**

Airborne Emissions Monitoring Plan

\$875.00 ←

Each additional evening (8 hours or less)

\$920.00

Each additional test for HMWM (includes pumps & 5 samples)

\$525.00

Each additional test for Polyester Concrete (includes pumps & 5 samples)

\$525.00

Each additional mobilization

\$1,940.00<sup>#</sup>

Note: Estimates are for bidding purposes only. The actual pricing may change upon requirements of RE or contractor.

Each additional lab report

\$775.00

(May be required if time between mobilization require a separate report)

<sup>#</sup> Pricing is with 1 wks written notice confirming date and time of required field work. Less than 1 week notice may increase the price of mobilization to increase by up to \$350.00 per mobilization / false starts.

**DVBE/ UDBE/ SBE PARTICIPATION**

**CONTRACT NO: 03-4M4904**

**BID DATE: 04-17-13**

**GENERAL CONTRACTOR:**

**J. MCLOUGHLIN ENGINEERING, CO., INC.  
10641 FULTON COURT  
RANCHO CUCAMONGA, CA. 91730  
(909) 944-1037**

**DATE SUBMITTED: 04-18-2013 via Federal Express # 799557825665**