



04-23-14 A10:08 RCVD

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April 22, 2014

Laurie Berman  
District Director, District 11  
District 11  
Department of Transportation  
4050 Taylor Street  
San Diego, CA 92110

John C. McMillan  
Office Engineer  
Division of Engineering Services  
Department of Transportation  
1727 30<sup>th</sup> Street  
Sacramento, CA 95816

Re: Formal Response to Protest of Caltrans Contract No. 11-2M5104 by Aggregate Products, Inc./Manhole Adjusting, Inc.

Dear Ms. Berman and Mr. McMillan,

Please consider this as a formal response to the bid protest submitted by Aggregate Products, Inc. ("API") dated April 3, 2014. VSS International, Inc. ("VSS") is the lowest responsive and responsible bidder and therefore should be awarded the above mentioned project.

The bid protest submitted by API carries with it no merit and must be discredited as such.

API's first contention that VSS incorrectly stated the percentage of bid items subcontracted is incorrect, has no merit, is completely speculative, and must be dismissed. API included with their protest, as an attachment, the quote they received from Chester Bross Construction Company ("CBC") for work on this project. The fact is that the quote CBC sent to API has absolutely no bearing on the bid that VSS submitted. The quote that CBC sent to VSS (see **Attachment 1**) was an all-inclusive quote for the bid items in question. Therefore, CBC was listed properly by VSS on the bid documents.

API's second contention that VSS submitted mathematically unbalanced bid items, has absolutely no adverse effects on the cost incurred by Caltrans for this contract and should also be dismissed. VSS conferred with CBC on the bid date and was assured the unit prices provided were **in no way materially unbalanced**. CBC has provided the following regarding the unit prices for items 23 and 27:

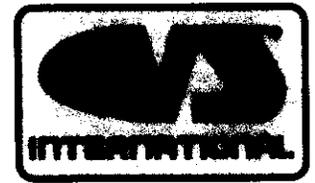
The facts are this, the emulsion quantities Caltrans provided for bid items 23 and 27 are both grossly overstated by almost 50% utilizing specification specific maximum application rates as well as discretionary construction methods in keeping with governing provisions. As such CBC elected to purchase the necessary quantity of emulsion products for both items to construct the project in keeping with all applicable governing provisions and plans. Moreover, the bid provided by VSS contains the necessary dollars to deliver the project designed for the dollars shown. The bid submitted by VSS carries with it no negative attributes whatsoever. CBC through VSS utilized effective means and methods to provide Caltrans with the lowest responsible and responsive bid on bid day. Moreover, the bid item prices for bid items 23 and 27, though appearing mathematically unbalanced, **are in no way materially unbalanced and carry with them no**

**VSS INTERNATIONAL, INC.**

P.O. BOX 981330 • WEST SACRAMENTO, CA 95798, USA • PHONE (916) 373-1500

FAX NO. (916) 373-1438 • CONTRACTOR'S LICENSE NO. 293727A

**PAVEMENT MAINTENANCE SPECIALISTS**



**additional risk to Caltrans.** In fact, a mathematically unbalanced bid in this instance reduces risk to the department by transferring any related risk to VSS and CBC. The fact is, CBC through VSS has effectively provided and enabled the department to recognize true discount for the overstated quantity on bid day. In so doing, CBC through VSS has provided the complete bid package as aggressively and responsibly as possible while ensuring that all governing protocol, specifications, and requirements have been met at no detriment or disadvantage to Caltrans in any way. The bid submitted by VSS is not unbalanced to the detriment of the State, period.

VSS prides themselves on bidding every project responsibly and within all of the applicable specifications and guidelines. One of the guidelines utilized in the bidding process is a memo dated June 11, 2002 from Deputy Division Chief John C. McMillan to all of the Deputy District Directors (see **Attachment 2**). In this memo Mr. McMillan states, **“While a mathematically unbalanced bid is not desirable it may be acceptable.”** The memo goes on to state that an unbalanced bid need only be rejected if it is deemed to be materially unbalanced and detrimental to the State’s interest. As was explained in detail above, the bid submitted by VSS is in no way, shape, or form materially unbalanced. Therefore, according to the criteria outlined in the above mentioned memo, the State should move forward in awarding the project to VSS.

In regards to API’s inclusion of Caltrans contract cost data for similar products, I ask that you please see **Attachment 3** showing unit price data of the items in question from awarded contracts over the last few years. As you can clearly see, several contracts have been awarded in which these exact items were bid at or near \$1.00. This clearly illustrates that as long as a bid is not materially unbalanced, Caltrans has found it acceptable to award contracts at these unit prices.

Finally, API’s attempt to include bid protests lodged against CBC on other Caltrans projects has absolutely no bearing whatsoever on this contract and as such will not be discussed any further.

Based in no small part on the facts presented herein, it is respectfully and formally requested that the Department uphold and validate VSS’s contention that the protest submitted by API holds no merit, and award the contract to VSS. VSS is the lowest responsive and responsible bidder on this contract, and as such rightfully deserve to be awarded the contract.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jeff Roberts', written over a printed name and title.

Jeff Roberts  
Chief Operations Officer

**Enclosures:**

- **Attachment 1:** Chester Bross Construction Bid Proposal to VSS International
- **Attachment 2:** Caltrans Memorandum Dated June 11, 2002 to Deputy District Directors
- **Attachment 3:** Caltrans Contract Cost Data for Tack Coat and Asphaltic Emulsion Membrane

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# ATTACHMENT #1



## —Chester Bross Construction—

Western Division  
39 California Street, PMB 118  
Valley Springs, CA. 95252  
209-920-3595 Phone  
209-263-0123 Fax

Contact: Shawn Simmons  
[Shawn.simmons@chesterbross.com](mailto:Shawn.simmons@chesterbross.com)

Contractor's license CA: A-978879

To: VSS  
ICO: ADAM HARTLEY  
Job name: CALTRANS 11-2MS104 IMPERIAL  
Quote #: CBC2014-104  
Proposal date: 4/20/14  
Project bid date: 4/20/14  
Addenda: 2  
Date of plans:  
Date of revision:

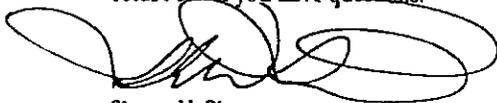
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL PRICE
9 (PARTIAL)	TRAFFIC CONTROL SYSTEM	LS	1	\$48,000.00	\$48,000.00
13	COLD PLANE A.C.P.	SY	2200	\$6.00	\$13,200.00
14	ROADWAY EXCAVATION	CY	1210	\$35.00	\$42,350.00
19	PREPAVING INERTIAL PROFILER	LS	1	\$5,000.00	\$5,000.00
20	PREPAVING GRINDING DAY	EA	3	\$15,000.00	\$45,000.00
21	REPLACE ASPHALT CONC. SURFACING	CY	600	\$370.00	\$222,000.00
22	HOT MIX ASPHALT (TYPE C)	TON	2370	\$145.00	\$343,650.00
23	ASPHALTIC EMULSION MEMB. (BWC)	TON	80	\$1.00	\$80.00
24	RUBBERIZED HMA (BWC)	TON	3080	\$187.00	\$575,960.00
27	TACK COAT	TON	11	\$1.00	\$11.00
40 (PARTIAL)	MOBILIZATION	LS	1	\$140,000.00	\$140,000.00
				<b>TOTAL:</b>	<b>\$1,435,251.00</b>

### TERMS AND CONDITIONS:

- Unit price quotation.
- This proposal is all or nothing unless agreed upon prior to bid close.
- Chester Bross is a Union Contractor.
- Proposal is based on 1 mobilization to and from the project site. Additional mobilization billed at cost plus 15%.
- Prices include QC for CBC portions of work only. No plant or supply QC included.
- Proposal is valid for 30 days from the proposal date above.

- The acceptance of this proposal is contingent on a mutually agreed upon schedule.
- Three weeks minimum notice required for scheduling.
- Prices herein exclude any premium time for labor.
- General Contractor to provide clean out area for paver at the end of each shift, CBC will clean out the machine generating spoils on and near a plastic parking blanket. Said spoils and plastic to be cleaned up and disposed of by the Prime Contractor at no additional cost to CBC.
- Proposal based on consecutive paving days.
- CBC not responsible for pre or post profile ride testing or smoothness requirements attributed thereto other than those directly attributed to fault of CBC's workmanship.
- General Contractor shall bear the entire risk of loss and or damage to the equipment from any cause, except to the extent such damage may be directly attributed to CBC's sole negligent acts or omissions. If the equipment or any portion thereof is destroyed, in whole or in part, or is damaged by accident or other casualty, General Contractor and CBC will cause the proceeds of any insurance settlement, insurance payment, judicial or arbitral award or any other payment for the damage or destruction of the equipment to be applied to the prompt replacement, repair, restoration, modification, or improvement to the equipment. If the damage payment is insufficient to pay the entire cost of any repair, restoration, modification or improvement and pay cost thereof in excess of damage payment.
- The acceptance of this proposal is contingent on the approval of the CBC credit department.
- Payments are due net 30, interest at 1.5% on any amounts pending after 30 days.
- Proposal excludes any and all layout, surveying, permits, fees temporary or permanent striping, and SWPPP measures.
- No retention to be withheld.
- Traffic Control for CBC work only.
- No bond included.
- Prices for HMA included with tax added and [REDACTED]
- Anything not specifically shown as included should be considered excluded.
- The terms included within or referenced by this proposal are to be included in any contract agreement.

Please call if you have questions.



Shawn N. Simmons  
Western Division Manager

**Memorandum***Flex your power!  
Be energy efficient!*

**To: DEPUTY DISTRICT DIRECTORS,  
PROGRAM PROJECT MANAGEMENT  
SINGLE FOCAL POINTS**

**Date: June 11, 2002**

**From: DEPARTMENT OF TRANSPORTATION  
DIVISION OF ENGINEERING SERVICES  
OFFICE ENGINEER (DES-OE) - MS 43**

**Subject: Unbalanced Bids**

Recently, DES-OE was made aware of an awarded project where the low bidder's bid was severely mathematically unbalanced on more than one item. There are two types of unbalanced bids defined by 23 CFR 635.102. A mathematically unbalanced bid is a bid that contains lump sum or unit bid items that do not reasonably reflect the actual cost (plus reasonable profit, overhead costs and other indirect costs) to construct the item. A materially unbalanced bid is a bid that generates reasonable doubt that award to that bidder would result in the lowest ultimate cost to the State.

To determine whether a bid is mathematically unbalanced it needs to be evaluated by each bid item for reasonable conformance to the engineer's estimate and the amount bid for each item in the bids of other bidders should also be compared. While a mathematically unbalanced bid is not desirable it may be acceptable; however, a mathematically unbalanced bid must be evaluated further to determine if it is also a materially unbalanced bid. A materially unbalanced bid shall be rejected to protect the State's interest.

Unbalanced bids may be encouraged by establishing bid items that are not actually needed. In particular, items of work that may have been completed as part of another previous and/or adjacent contracts. A bidder is not likely to bid on a project without verifying the actual field conditions and may identify errors in the specifications and quantities that were overlooked by the designer.

One of the most common forms of unbalancing is referred to as "front loading". In "front loading" its bid, the bidder mathematically unbalances its bid by pricing the early items of work extremely high and the later items of work extremely low. This situation may put the department at risk during contract administration when a

**DEPUTY DISTRICT DIRECTORS,  
PROGRAM PROJECT MANAGEMENT  
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June 10, 2002

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contractor receives progress payments, as a result of unbalanced bid items, greater than the percentage of work completed. For example, if a contractor bids \$1 for a plant establishment item of work, yet receives payments for the remaining contract items, there would be insufficient progress payments remaining to insure successful completion of all the work.

Districts are reminded that, per Section 1-2.08 of the PS&E Guide, the district is to examine the bids received on a project for possible unbalancing. The results of this examination should be included in the Contract Award Recommendation memorandum sent to DES-OE.

If any questions, please contact Kris Kuhl at (916) 227-6280 or Calnet 8-498-6280.

  
JOHN C. McMILLAN  
Deputy Division Chief  
Office Engineer

c: RBuckley  
JDavis  
District Office Engineers

# ATTACHMENT #3

## CALIFORNIA DEPARTMENT OF TRANSPORTATION - CONTRACT COST DATA

	Item No. / Description	Unit	Dist	Qty	Unit Price	Adj Price	Total	Bid Open Date	Contract No.	Qtr	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	36	\$600.00	\$494.10	\$21600.00	01-08-2013	04-0A1854	1	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	47	\$1.00	\$0.82	\$47.00	01-08-2013	06-0H1004	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	8.7	\$500.00	\$411.75	\$4350.00	01-10-2013	11-410204	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	4.9	\$1000.00	\$823.49	\$4900.00	01-15-2013	02-3E6904	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	12	\$1500.00	\$1235.24	\$18000.00	01-15-2013	04-2A4404	1	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	15	\$600.00	\$494.10	\$9000.00	01-16-2013	06-0G8404	1	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	11	\$1000.00	\$823.49	\$11000.00	01-17-2013	08-0N5904	1	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	130	\$100.00	\$82.35	\$13000.00	01-23-2013	05-0L7014	1	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	0.3	\$500.00	\$411.75	\$150.00	01-24-2013	11-403704	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	2	\$1716.00	\$1413.12	\$3432.00	01-29-2013	03-1F6204	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	0.2	\$1050.00	\$864.67	\$210.00	01-29-2013	05-1A8004	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	0.3	\$2900.00	\$2388.13	\$870.00	01-30-2013	06-0M2004	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	12	19	\$600.00	\$494.10	\$11400.00	01-31-2013	12-0M2904	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	0.4	\$2380.00	\$1959.92	\$952.00	02-05-2013	05-330754	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	1.7	\$700.00	\$576.45	\$1190.00	02-06-2013	03-4M4804	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	66	\$596.00	\$490.80	\$39336.00	02-07-2013	08-0P3804	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	27	\$1000.00	\$823.49	\$27000.00	02-07-2013	11-275204	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	1.4	\$1000.00	\$823.49	\$1400.00	02-12-2013	02-3E6504	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	26	\$1.00	\$0.82	\$26.00	02-12-2013	02-4F1704	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	6	\$550.00	\$452.92	\$3300.00	02-12-2013	05-0Q5704	1	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	01	7	\$1.00	\$0.82	\$7.00	02-13-2013	01-0B8104	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	0.3	\$1500.00	\$1235.24	\$450.00	02-13-2013	02-2C2254	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	0.2	\$2500.00	\$2058.74	\$500.00	02-13-2013	05-0M9804	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	3	\$500.00	\$411.75	\$1500.00	02-14-2013	11-410704	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	140	\$300.00	\$247.05	\$42000.00	02-21-2013	08-0P8604	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	40	\$775.00	\$638.21	\$31000.00	02-26-2013	02-4F1404	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	14	\$2000.00	\$1646.99	\$28000.00	02-26-2013	03-3E6204	1	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	60	\$650.00	\$535.27	\$39000.00	02-26-2013	06-0P7104	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	9	\$1.00	\$0.82	\$9.00	02-27-2013	03-3F0304	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	28	\$1000.00	\$823.49	\$28000.00	02-27-2013	06-0P7004	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	01	2	\$590.00	\$485.86	\$1180.00	03-05-2013	01-0A4304	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	96	\$1.00	\$0.82	\$96.00	03-05-2013	10-0V9704	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	2.6	\$800.00	\$658.80	\$2080.00	03-06-2013	05-1A3004	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	220	\$735.00	\$605.27	\$181700.00	03-06-2013	08-0N1204	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	4	\$1750.00	\$1441.12	\$7000.00	03-07-2013	08-0P7904	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	12	\$500.00	\$411.75	\$6000.00	03-13-2013	02-4E9904	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	1.8	\$1800.00	\$1482.29	\$3240.00	03-19-2013	02-3E6304	1	M	

	Item No. / Description	Unit	Dist	Qty	Unit Price	Adj Price	Total	Bid Open Date	Contract No.	Qtr	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	4	\$250.00	\$205.87	\$1000.00	03-19-2013	02-4E5204	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	13	\$1000.00	\$823.49	\$13000.00	03-19-2013	05-1A4304	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	0.1	\$940.00	\$774.08	\$94.00	03-19-2013	10-0K6304	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	46	\$630.00	\$518.80	\$28980.00	03-19-2013	10-0X8504	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	160	\$556.00	\$457.86	\$88960.00	03-20-2013	06-0N1604	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	22	\$1.00	\$0.82	\$22.00	03-20-2013	06-430704	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	80	\$400.00	\$329.40	\$32000.00	03-20-2013	10-0V9404	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	07	48	\$575.00	\$473.51	\$27600.00	03-21-2013	07-1W5504	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	1	\$2200.00	\$1811.69	\$2200.00	03-26-2013	02-3E7104	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	39	\$600.00	\$494.10	\$23400.00	03-26-2013	02-4F1504	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	8	\$1000.00	\$823.49	\$8000.00	03-26-2013	03-3M5804	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	1	\$1500.00	\$1235.24	\$1500.00	03-26-2013	04-0A0904	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	6	\$650.00	\$535.27	\$3900.00	03-26-2013	04-3E2804	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	38	\$10.00	\$8.23	\$380.00	03-26-2013	06-0P7204	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	9	\$500.00	\$411.75	\$4500.00	03-26-2013	06-342524	1	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	1	\$1558.20	\$1283.17	\$1558.20	03-27-2013	02-3E0804	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	61	\$770.00	\$634.09	\$46970.00	03-27-2013	03-4M5304	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	32	\$500.00	\$411.75	\$16000.00	03-27-2013	05-1A4004	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	57	\$650.00	\$535.27	\$37050.00	03-27-2013	06-0P7304	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	160	\$1.00	\$0.82	\$160.00	03-27-2013	10-0V9204	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	07	7	\$590.00	\$485.86	\$4130.00	03-28-2013	07-1W6004	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TONN	12	15	\$980.00	\$807.02	\$14700.00	03-28-2013	12-0L6504	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	8	\$650.00	\$467.82	\$5200.00	04-03-2013	02-2E6204	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	0.7	\$100.00	\$71.97	\$70.00	04-03-2013	03-4M5204	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	60	\$100.00	\$71.97	\$6000.00	04-03-2013	04-3E6304	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	30	\$550.00	\$395.85	\$16500.00	04-03-2013	05-1F0104	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	23	\$1.00	\$0.72	\$23.00	04-03-2013	10-0X9004	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	0.8	\$1000.00	\$719.72	\$800.00	04-09-2013	02-4E5404	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	0.1	\$600.00	\$431.83	\$60.00	04-09-2013	04-2G3614	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	53	\$1.00	\$0.72	\$53.00	04-09-2013	06-0P6104	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	09	110	\$1000.00	\$719.72	\$110000.00	04-09-2013	09-354704	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	120	\$1.00	\$0.72	\$120.00	04-10-2013	04-3E5904	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	0.1	\$13000.00	\$9356.34	\$1300.00	04-10-2013	06-0P6304	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	39	\$10.00	\$7.20	\$390.00	04-10-2013	06-0Q0704	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	09	200	\$10.00	\$7.20	\$2000.00	04-10-2013	09-357404	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	15	\$1900.00	\$1367.46	\$28500.00	04-11-2013	08-1C1204	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	01	23	\$600.00	\$431.83	\$13800.00	04-16-2013	01-0B8004	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	72	\$570.00	\$410.24	\$41040.00	04-16-2013	04-3E2904	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	110	\$814.00	\$585.85	\$89540.00	04-16-2013	04-3E4304	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	440	\$1.00	\$0.72	\$440.00	04-16-2013	06-0P9304	2		

	Item No. / Description	Unit	Dist	Qty	Unit Price	Adj Price	Total	Bid Open Date	Contract No.	Qtr	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	01	2	\$500.00	\$359.86	\$1000.00	04-17-2013	01-491214	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	6	\$1.00	\$0.72	\$6.00	04-17-2013	04-3E3204	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	14	\$700.00	\$503.80	\$9800.00	04-18-2013	08-1C4404	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	01	56	\$850.00	\$611.76	\$47600.00	04-23-2013	01-0A1504	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	4	\$776.00	\$558.50	\$3104.00	04-23-2013	02-2E7304	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	31	\$800.00	\$575.77	\$24800.00	04-23-2013	02-3C0724	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	15	\$1000.00	\$719.72	\$15000.00	04-23-2013	03-4M5704	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	30	\$100.00	\$71.97	\$3000.00	04-23-2013	04-4G4104	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	150	\$425.00	\$305.88	\$63750.00	04-23-2013	06-0P9204	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	1	\$120.00	\$86.37	\$120.00	04-23-2013	10-0W7004	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	2	\$1200.00	\$863.66	\$2400.00	04-24-2013	02-4E3404	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	0.5	\$2.00	\$1.44	\$1.00	04-24-2013	03-3F3204	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	2	\$1.00	\$0.72	\$2.00	04-24-2013	10-0K1504	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	2	\$1.00	\$0.72	\$2.00	04-24-2013	10-0W7104	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	07	50	\$1200.00	\$863.66	\$60000.00	04-25-2013	07-1W0804	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	0.6	\$2000.00	\$1439.44	\$1200.00	04-25-2013	08-0R5804	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	47	\$590.00	\$424.63	\$27730.00	04-25-2013	08-1C3604	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	22	\$550.00	\$395.85	\$12100.00	04-25-2013	08-1C8304	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	3	\$500.00	\$359.86	\$1500.00	04-25-2013	11-2M4104	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	4.3	\$500.00	\$359.86	\$2150.00	04-25-2013	11-410004	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	1	\$750.00	\$539.79	\$750.00	04-26-2013	04-3E3004	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	01	9	\$1400.00	\$1007.61	\$12600.00	04-30-2013	01-0A4204	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	0.9	\$790.00	\$568.58	\$711.00	04-30-2013	02-2E3504	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	8	\$1000.00	\$719.72	\$8000.00	04-30-2013	06-0H1804	2	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	180	\$224.00	\$161.22	\$40320.00	05-01-2013	06-0P9404	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	07	81	\$1400.00	\$1007.61	\$113400.00	05-02-2013	07-252634	2	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	2.5	\$1325.50	\$953.99	\$3313.75	05-02-2013	08-0Q7804	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	33	\$1350.00	\$971.62	\$44550.00	05-02-2013	08-1C4304	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	3	\$1400.00	\$1007.61	\$4200.00	05-03-2013	06-0N6904	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	07	60	\$300.00	\$215.92	\$18000.00	05-03-2013	07-1W4904	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	27	\$950.00	\$683.73	\$25650.00	05-07-2013	02-4G1304	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	39	\$1000.00	\$719.72	\$39000.00	05-07-2013	03-1A8444	2	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	190	\$1.00	\$0.72	\$190.00	05-07-2013	04-3E4404	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	1	\$1848.00	\$1330.04	\$1848.00	05-08-2013	02-4E5604	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	5	\$1.00	\$0.72	\$5.00	05-08-2013	03-4E5904	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	25	\$600.00	\$431.83	\$15000.00	05-08-2013	03-4M2704	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	29	\$575.00	\$413.84	\$14950.00	05-08-2013	04-3E8204	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	07	120	\$575.00	\$413.84	\$69000.00	05-09-2013	07-4Y0404	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	25	\$1000.00	\$719.72	\$25000.00	05-09-2013	08-0G8404	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	01	28	\$700.00	\$503.80	\$18200.00	05-14-2013	01-0C7304	2	M	

	Item No. / Description	Unit	Dist	Qty	Unit Price	Adj Price	Total	Bid Open Date	Contract No.	Qtr	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	9	\$575.00	\$413.84	\$5175.00	05-14-2013	04-4G3904	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	11	\$1000.00	\$719.72	\$11000.00	05-15-2013	02-4E9804	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	43	\$500.00	\$359.86	\$21500.00	05-15-2013	03-4M1604	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	30	\$550.00	\$395.85	\$16500.00	05-15-2013	05-1F0104	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	1	\$2400.00	\$1727.32	\$2400.00	05-16-2013	08-0R6504	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	3	\$3000.00	\$2159.15	\$9000.00	05-21-2013	04-1G0704	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	2	\$700.00	\$503.80	\$1400.00	05-22-2013	10-0N1804	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	3.4	\$585.00	\$421.04	\$1989.00	05-29-2013	06-0L3904	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	07	230	\$20.00	\$14.39	\$4600.00	05-30-2013	07-252004	2	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	0.6	\$5000.00	\$3598.59	\$3000.00	05-30-2013	11-264114	2	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	01	8	\$300.00	\$215.92	\$2400.00	06-04-2013	01-437404	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	2	\$1.00	\$0.72	\$2.00	06-04-2013	10-0K1504	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	49	\$500.00	\$359.86	\$24500.00	06-06-2013	11-402804	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	10	\$900.00	\$647.75	\$9000.00	06-13-2013	11-076704	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	0.1	\$10000.00	\$7197.18	\$1000.00	06-19-2013	04-3S7524	2		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	12	1.1	\$2000.00	\$1439.44	\$2200.00	06-20-2013	12-0L7504	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	2	\$1000.00	\$719.72	\$2000.00	06-25-2013	03-1A7314	2	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	2	\$250.00	\$179.93	\$500.00	06-25-2013	06-0N3804	2	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	83	\$500.00	\$359.86	\$41500.00	06-27-2013	11-290404	2	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	07	0.2	\$3500.00	\$4164.40	\$700.00	07-11-2013	07-265904	3	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	6	\$750.00	\$892.37	\$4500.00	07-11-2013	08-0K3104	3	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	120	\$600.00	\$713.90	\$72000.00	07-16-2013	10-0G8004	3	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	01	0.1	\$1500.00	\$1784.74	\$150.00	07-23-2013	01-459704	3	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	10	\$650.00	\$773.39	\$6500.00	07-23-2013	10-0T1604	3	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	1.6	\$2800.00	\$3331.52	\$4480.00	07-24-2013	03-0F2304	3	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	3	\$1000.00	\$1189.83	\$3000.00	07-24-2013	04-2A1104	3	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	160	\$680.00	\$809.08	\$108800.00	07-25-2013	08-368504	3	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	1.6	\$500.00	\$594.91	\$800.00	07-25-2013	11-404304	3	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	1.6	\$1500.00	\$1784.74	\$2400.00	08-01-2013	08-0M6904	3		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	130	\$1.00	\$1.19	\$130.00	08-01-2013	08-491804	3	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	0.2	\$1000.00	\$1189.83	\$200.00	08-07-2013	06-0H1704	3	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	09	8	\$250.00	\$297.46	\$2000.00	08-07-2013	09-354104	3		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	01	2	\$1000.00	\$1189.83	\$2000.00	08-13-2013	01-0B1304	3		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	7	\$50.00	\$59.49	\$350.00	08-13-2013	05-0R9104	3	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	4	\$1900.00	\$2260.67	\$7800.00	08-13-2013	05-0T0004	3	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	11	\$650.00	\$773.39	\$7150.00	08-20-2013	06-462204	3	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	30	\$580.00	\$690.10	\$17400.00	08-21-2013	03-2F9704	3	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	33	\$1000.00	\$1189.83	\$33000.00	09-05-2013	11-056324	3	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	2	\$700.00	\$832.88	\$1400.00	09-10-2013	02-4E5304	3	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	46	\$600.00	\$713.90	\$27600.00	09-12-2013	11-0223U4	3	M	TRO

	Item No. / Description	Unit	Dist	Qty	Unit Price	Adj Price	Total	Bid Open Date	Contract No.	Qtr	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	01	6.1	\$1250.00	\$1487.29	\$7625.00	09-17-2013	01-450904	3	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	5	\$1100.00	\$1308.81	\$5500.00	09-17-2013	03-1F3304	3	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	0.2	\$6000.00	\$7138.97	\$1200.00	09-17-2013	04-4A2604	3	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	0.4	\$2500.00	\$2974.57	\$1000.00	09-18-2013	04-4S4504	3	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	07	27	\$700.00	\$832.88	\$18900.00	09-19-2013	07-288014	3	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	12	160	\$600.00	\$713.90	\$96000.00	09-19-2013	12-0L74U4	3	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	7.4	\$650.00	\$773.39	\$4810.00	09-24-2013	04-2A4304	3	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	2	\$690.00	\$820.98	\$1380.00	09-24-2013	06-0N3604	3		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	7	\$500.00	\$594.91	\$3500.00	09-25-2013	03-2F1504	3		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	09	88	\$10.00	\$11.90	\$880.00	09-25-2013	09-351604	3		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	01	11	\$1350.00	\$1234.19	\$14850.00	10-01-2013	01-479404	4	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	2	\$2185.00	\$1997.57	\$4370.00	10-01-2013	03-1F9104	4		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	33	\$610.00	\$557.67	\$20130.00	10-03-2013	08-0K2304	4	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	100	\$600.00	\$548.53	\$60000.00	10-09-2013	02-360704	4	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	2	\$630.00	\$575.96	\$1260.00	10-09-2013	04-4S0504	4	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	09	0.3	\$580.00	\$530.25	\$174.00	10-09-2013	09-353304	4	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	19	\$2025.00	\$1851.29	\$38475.00	10-15-2013	05-0G0704	4	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	4	\$350.00	\$319.98	\$1400.00	10-24-2013	08-0J0104	4		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	0.4	\$800.00	\$731.37	\$320.00	10-24-2013	11-294804	4	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	12	53.3	\$500.00	\$457.11	\$26650.00	10-31-2013	12-0F96E4	4	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	2	\$1750.00	\$1599.88	\$3500.00	11-05-2013	05-0T9704	4		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	26	\$1340.00	\$1225.05	\$34840.00	11-06-2013	03-3E1004	4	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	58	\$1000.00	\$914.22	\$58000.00	11-06-2013	04-2A6204	4	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	0.4	\$697.01	\$637.22	\$278.80	11-14-2013	11-282404	4	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	55	\$1.00	\$0.91	\$55.00	11-20-2013	04-0A5344	4	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	10	\$900.00	\$822.80	\$9000.00	11-20-2013	10-0S1104	4	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	13	\$620.25	\$567.04	\$8063.25	11-21-2013	08-0G8404	4		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	07	24	\$575.00	\$525.68	\$13800.00	12-05-2013	07-1W1404	4	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	0.2	\$1000.00	\$914.22	\$200.00	12-11-2013	04-4A2604	4	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	2	\$770.00	\$703.95	\$1540.00	12-11-2013	10-0X2104	4		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	9	\$1641.00	\$1500.23	\$14769.00	12-17-2013	03-3F4404	4	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	11	\$900.00	\$822.80	\$9900.00	12-18-2013	06-0J9204	4	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	49	\$1.00	\$0.91	\$49.00	12-18-2013	06-0Q7704	4		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	120	\$810.00	\$740.52	\$97200.00	12-18-2013	10-0W1204	4	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	07	22	\$1000.00	\$914.22	\$22000.00	12-19-2013	07-1170U4	4	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	28	\$450.00	\$450.00	\$12600.00	01-07-2014	02-4G1104	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	1	\$1360.00	\$1360.00	\$1360.00	01-07-2014	06-0Q8404	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	5	\$500.00	\$500.00	\$2500.00	01-08-2014	04-1A2904	1	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	09	2.3	\$1500.00	\$1500.00	\$3450.00	01-08-2014	09-354304	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	07	8	\$650.00	\$650.00	\$5200.00	01-09-2014	07-215954	1	M	TRO

<input type="checkbox"/>	Item No. / Description	Unit	Dlst	Qty	Unit Price	Adj Price	Total	Bid Open Date	Contract No.	Qtr	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TONN	04	2.6	\$500.00	\$500.00	\$1300.00	01-14-2014	04-245444	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	16	\$550.00	\$550.00	\$8800.00	01-14-2014	05-1A3404	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	1	\$500.00	\$500.00	\$500.00	01-22-2014	04-3E4604	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	5	\$1200.00	\$1200.00	\$6000.00	01-23-2014	11-2M4304	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	21	\$1500.00	\$1500.00	\$31500.00	01-28-2014	04-235624	1	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	1	\$100.00	\$100.00	\$100.00	01-29-2014	02-4E2804	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	0.5	\$1400.00	\$1400.00	\$700.00	01-29-2014	02-4E6304	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	22	\$1000.00	\$1000.00	\$22000.00	01-29-2014	03-0F2204	1	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	0.1	\$12500.00	\$12500.00	\$1250.00	01-29-2014	05-1C9104	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	0.4	\$700.00	\$700.00	\$280.00	01-29-2014	06-0P3804	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	8	\$1775.00	\$1775.00	\$14200.00	02-04-2014	04-153304	1	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	24	\$590.00	\$590.00	\$14160.00	02-06-2014	08-0G2904	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	7	\$750.00	\$750.00	\$5250.00	02-11-2014	04-3E4004	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	01	3	\$500.00	\$500.00	\$1500.00	02-12-2014	01-484704	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	120	\$220.00	\$220.00	\$26400.00	02-12-2014	02-4E4104	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	2.8	\$1000.00	\$1000.00	\$2800.00	02-12-2014	05-1C1804	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	06	120	\$1.00	\$1.00	\$120.00	02-12-2014	06-0P1604	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	140	\$1.00	\$1.00	\$140.00	02-12-2014	10-0X4304	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	110	\$590.00	\$590.00	\$64900.00	02-13-2014	08-0G6204	1	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	08	34	\$865.00	\$865.00	\$29410.00	02-27-2014	08-0F6604	1	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	11	\$100.00	\$100.00	\$1100.00	03-04-2014	04-4S6204	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	0.4	\$1000.00	\$1000.00	\$400.00	03-05-2014	04-4S4504	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	19	\$1200.00	\$1200.00	\$22800.00	03-11-2014	04-3E2204	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	01	16	\$500.00	\$500.00	\$8000.00	03-12-2014	01-0C4104	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	1.4	\$5.00	\$5.00	\$7.00	03-12-2014	02-4E3104	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	02	7	\$1.00	\$1.00	\$7.00	03-12-2014	02-4F4504	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	03	0.8	\$750.00	\$750.00	\$600.00	03-12-2014	03-4M5804	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	05	9	\$550.00	\$550.00	\$4950.00	03-12-2014	05-1A3604	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	09	100	\$750.00	\$750.00	\$75000.00	03-12-2014	09-358604	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	09	14	\$800.00	\$800.00	\$11200.00	03-12-2014	09-359104	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	130	\$1.00	\$1.00	\$130.00	03-12-2014	10-0W0004	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	95	\$1.00	\$1.00	\$95.00	03-12-2014	10-0X4104	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	10	47	\$1.00	\$1.00	\$47.00	03-12-2014	10-0Y1204	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	10	\$950.00	\$950.00	\$9500.00	03-13-2014	11-076704	1		
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	12	130	\$587.00	\$587.00	\$76310.00	03-13-2014	12-0M3004	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	15	\$1500.00	\$1500.00	\$22500.00	03-18-2014	04-0A7104	1	M	TRO
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	11	11	\$1.05	\$1.05	\$11.55	03-20-2014	11-2M5104	1	M	
<input checked="" type="checkbox"/>	397005 - TACK COAT	TON	04	0.5	\$4000.00	\$4000.00	\$2000.00	03-25-2014	04-3S8304	1		

uncheck all | check all

cost indexes | legend

**SUMMARY**

**Unmodified      Adjusted**

Average Price/Unit: \$	<u>980.84</u>	<u>868.74</u>	Avg No. Units	<u>33</u>
Std Dev. (of Unit Price): ±\$	<u>1,472.35</u>	<u>1,294.94</u>	Rows Selected	<u>235</u>
Weighted Avg.: \$	<u>445.25</u>	<u>387.75</u>	Rows Returned	<u>235</u>
Minimum Price/Unit: \$	<u>1.00</u>	<u>0.72</u>		
Maximum Price/Unit: \$	<u>13,000.00</u>	<u>12,500.00</u>		

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PARAMETERS: Item = 397005; District=All; Year=2014,2013; Convert=No; Bidders=**Awarded Only**  
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## CALIFORNIA DEPARTMENT OF TRANSPORTATION - CONTRACT COST DATA

	Item No. / Description	Unit	Dist	Qty	Unit Price	Adj Price	Total	Bid Open Date	Contract No.	Qtr	M	TRO
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	01	80	\$835.00	\$999.63	\$66800.00	01-04-2012	01-498704	1		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	04	270	\$600.00	\$718.30	\$162000.00	02-01-2012	04-2E5304	1	M	
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	04	67	\$1500.00	\$1795.75	\$100500.00	03-13-2012	04-1E2404	1		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	09	460	\$800.00	\$957.73	\$368000.00	03-28-2012	09-348104	1		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	01	140	\$995.00	\$1141.90	\$139300.00	04-03-2012	01-0A7004	2		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	06	100	\$1050.00	\$1205.02	\$105000.00	04-04-2012	06-0N2904	2		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	04	70	\$1200.00	\$1377.16	\$84000.00	04-17-2012	04-2R9904	2	M	
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	04	27	\$700.00	\$803.35	\$18900.00	04-24-2012	04-2E2704	2		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	11	170	\$750.00	\$860.73	\$127500.00	04-26-2012	11-2M3904	2	M	
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	04	160	\$1300.00	\$1491.93	\$208000.00	05-02-2012	04-2E5104	2	M	
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	11	180	\$500.00	\$573.82	\$90000.00	05-03-2012	11-2M2404	2	M	
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	04	110	\$860.00	\$986.97	\$94600.00	05-08-2012	04-2E5404	2	M	
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	06	450	\$500.00	\$573.82	\$225000.00	05-08-2012	06-0N8104	2		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	06	140	\$800.00	\$918.11	\$112000.00	05-08-2012	06-0P5404	2		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	04	270	\$700.00	\$803.35	\$189000.00	05-09-2012	04-2E5304	2	M	
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	01	150	\$900.00	\$1032.87	\$135000.00	05-15-2012	01-0A7804	2		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	03	60	\$1200.00	\$1377.16	\$72000.00	05-15-2012	03-4M3104	2	M	
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	04	170	\$700.00	\$803.35	\$119000.00	05-15-2012	04-2E5604	2	M	
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	06	190	\$500.00	\$573.82	\$95000.00	05-15-2012	06-0P7804	2		

	Item No. / Description	Unit	Dist	Qty	Unit Price	Adj Price	Total	Bid Open Date	Contract No.	Qtr	M	TRO
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	06	340	\$1.00	\$1.17	\$340.00	12-19-2012	06-0N1504	4		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	01	280	\$1.00	\$0.82	\$280.00	02-13-2013	01-0B8104	1		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	06	240	\$500.00	\$411.75	\$120000.00	02-20-2013	06-0N7904	1		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	04	36	\$545.00	\$448.80	\$19620.00	03-26-2013	04-3E2804	1	M	
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	06	170	\$1.00	\$0.72	\$170.00	04-09-2013	06-0P6104	2		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	06	200	\$648.00	\$466.38	\$129600.00	04-16-2013	06-0N2704	2		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	01	150	\$560.00	\$403.04	\$84000.00	04-17-2013	01-491214	2		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	06	270	\$400.00	\$287.89	\$108000.00	04-17-2013	06-0P6004	2		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	06	210	\$660.00	\$475.01	\$138600.00	04-23-2013	06-0P9204	2		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	04	38	\$550.00	\$395.85	\$20900.00	04-24-2013	04-3E6104	2	M	
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	04	120	\$550.00	\$395.85	\$66000.00	04-26-2013	04-3E3004	2	M	
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	03	480	\$500.00	\$359.86	\$240000.00	04-30-2013	03-4M2804	2	M	
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	04	260	\$650.00	\$650.00	\$169000.00	02-11-2014	04-3E4004	1	M	
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	01	110	\$750.00	\$750.00	\$82500.00	03-12-2014	01-0B8404	1		
<input checked="" type="checkbox"/>	390151 - ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	11	80	\$1.05	\$1.05	\$84.00	03-20-2014	11-2M5104	1	M	

uncheck all | check all

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SUMMARY	Unmodified	Adjusted		
Average Price/Unit: \$	<u>667.85</u>	<u>707.14</u>	Avg No. Units	<u>183</u>
Std Dev. (of Unit Price): ±\$	<u>348.65</u>	<u>436.10</u>	Rows Selected	<u>34</u>
Weighted Avg.: \$	<u>590.70</u>	<u>616.31</u>	Rows Returned	<u>34</u>
Minimum Price/Unit: \$	<u>1.00</u>	<u>0.72</u>		
Maximum Price/Unit: \$	<u>1,500.00</u>	<u>1,795.75</u>		

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