

BOARD OF SUPERVISORS AGENDA ITEM SUMMARY

Requested Board Meeting Date: September 17, 2013

ITEM SUMMARY, JUSTIFICATION and/or SPECIAL CONSIDERATIONS:

Amendment #2, Contract #16-04-P-143018-0610, PSOMAS, Roadway Design Engineering Services For Valencia Road: Alvernon To Wilmot (4VAKDP). This amendment updates the contract number, and adds scope and fee for post design services without a change in rates. The amount of the Contract will be increased by \$135,236.50. Funding Sources: RTA Fund
Administering Department: Transportation

Effective Date of this Amendment: September 10, 2013

Contract Termination Date: June 14, 2015

Original Contract Amount: \$ 3,992,875.85

Prior Amendments: \$ 0.00

This Amendment: \$ 135,236.50

Current Contract Amount: \$ 4,128,112.35

Cont #	:	CT-TR-10048537-P-02
Effective:	:	09-10-2013
Term	:	06-14-2015
Cost	:	\$135,236.50
Rev	:	
Tot	:	\$135,236.50
NTE	:	\$4,128,112.35
Timex	:	00
Renewal:	:	03-01-2015
Term	:	06-14-2015

Project Manager: Damon Ballesteros, Phone 724-6477

Contract Officer: Mark Koskiniemi, Phone: 724-3723

PimaCore CT #: CT-TR-10048537-P

All other terms and conditions shall remain the same.

Vendor is using a Social Security Number: No

PLEASE RETURN TO HARRY LEWIS.

CLERK OF BOARD USE ONLY:

BOS MTG. _____

ITEM NO. _____

Procure Dept 08/29/13 PM09:37

To: CoB. 9.4.13
Agenda. 9.17.13
(1)

PIMA COUNTY DEPARTMENT OF TRANSPORTATION											
PROJECT NAME: DESIGN ENGINEERING SERVICES FOR VALENCIA ROAD: ALVERNON TO WILMOT (4VAKDP)	<table border="1"> <tr> <td align="center" colspan="2">CONTRACT</td> </tr> <tr> <td colspan="2">NO <u>CT-TR-10048537-P</u></td> </tr> <tr> <td colspan="2">AMENDMENT NO. <u>02</u></td> </tr> <tr> <td colspan="2">This number must appear on all invoices, correspondence and documents pertaining to this contract.</td> </tr> <tr> <td colspan="2"> </td> </tr> </table>	CONTRACT		NO <u>CT-TR-10048537-P</u>		AMENDMENT NO. <u>02</u>		This number must appear on all invoices, correspondence and documents pertaining to this contract.			
CONTRACT											
NO <u>CT-TR-10048537-P</u>											
AMENDMENT NO. <u>02</u>											
This number must appear on all invoices, correspondence and documents pertaining to this contract.											
CONSULTANT: PSOMAS 333 E. Wetmore Road, Suite 450 Tucson, AZ 85705											
CONTRACT NO.: 16-04-P-143018-0610											
AMENDMENT NO.: Two (2)											
FUNDING: RTA Fund											

CONTRACT TERM: 06/15/10 to 06/14/15	ORIGINAL CONTRACT AMOUNT:	\$	3,992,875.85
TERMINATION PRIOR AMENDMENT: 06/14/15	PRIOR AMENDMENTS:	\$	-
TERMINATION THIS AMENDMENT: 06/14/15	AMOUNT THIS AMENDMENT:	\$	135,236.50
	REVISED CONTRACT AMOUNT:	\$	4,128,112.35

CONTRACT AMENDMENT

WHEREAS, COUNTY and CONSULTANT have entered into the Contract referenced above; and

WHEREAS, COUNTY has instituted a new numbering system for contracts and this Contract now has the contract number CT-TR-10048537-P; and

WHEREAS, CONSULTANT is also reporting a change of address; and

WHEREAS, the COUNTY wishes to retain the services of CONSULTANT for post-design services; and

WHEREAS, this will necessitate an increase in the Contract value; and

WHEREAS, CONSULTANT will complete the work with no increase in rates.

NOW, THEREFORE, it is agreed as follows:

CHANGE the Contract number as follows:

FROM: 16-04-P-143018-0610

TO: CT-TR-10048537-P

CHANGE CONSULTANT address on Contract as follows:

FROM: PSOMAS
 800 E. Wetmore Road, Suite 110
 Tucson, AZ 85719

TO: PSOMAS
 333 E. Wetmore Road, Suite 450
 Tucson, AZ 85705

After the effective date of this amendment all references in the Contract to **APPENDIX A: SCOPE OF WORK** (22 pages) shall be replaced with **APPENDIX A: SCOPE OF WORK** (22 pages) and **APPENDIX A-1: POST DESIGN SCOPE OF WORK** (1 page).

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ADD APPENDIX A-1: POST DESIGN SCOPE OF WORK (1 page) as an attachment to this Contract.

CHANGE **ARTICLE III - COMPENSATION AND PAYMENT**, first sentence, as follows:

From: In consideration of the services specified in this Contract, the COUNTY agrees to pay CONSULTANT as follows: Not To Exceed Three Million, Nine Hundred Ninety-Two Thousand, Eight Hundred Seventy-Five and 85/100 Dollars (\$3,992,875.85).

To: In consideration of the services specified in this Contract, the COUNTY agrees to pay CONSULTANT as follows: Not To Exceed Four Million, One Hundred Twenty-Eight Thousand, One Hundred Twelve and 35/100 Dollars (\$4,128,112.35).

After the effective date of this amendment all references in the Contract to **APPENDIX B-1: CONSULTANT FEE SCHEDULE** (5 pages) shall be replaced with **APPENDIX B-1: CONSULTANT FEE SCHEDULE** (5 pages) and **APPENDIX B-2: CONSULTANT FEE SCHEDULE FOR POST DESIGN SERVICES** (2 pages).

ADD APPENDIX B-2: CONSULTANT FEE SCHEDULE FOR POST DESIGN SERVICES (2 pages) as an attachment to this Contract.

This Amendment shall be effective on September 10, 2013.

All other provisions of the Contract, not specifically changed by this Amendment, shall remain in effect and be binding upon the parties.

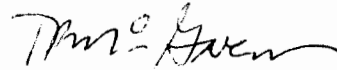
IN WITNESS WHEREOF, the parties have affixed their signatures to this Amendment on the dates written below.

PIMA COUNTY:

Chair, Board of Supervisors

Date

CONSULTANT:



Signature

Thomas P. McGovern, V.P.

Name and Title (Please Print)

8/27/13

Date

Date

ATTEST:

Clerk of the Board

Date

APPROVED AS TO FORM:



Deputy County Attorney

8.19.13

Date

Date

APPENDIX A-1: POST DESIGN SCOPE OF WORK (1 page)

July 3, 2013
Revised August 16, 2013

Mr. Damon Ballesteros
Project Manager
Pima County Department of Transportation
201 North Stone Avenue, 4th Floor
Tucson, AZ 85701-1207

Subject: Valencia Road – Alvernon Way to Wilmot Road
Pima County Project Number 4VAKDP
Psomas Job Number 7PIM090302

Dear Damon:

Psomas is submitting this contract modification request for professional engineering services related to post design services. Post Design Services may include, but are not limited to the following items:

- Attendance at various meetings that could include meetings with Pima County personnel, the contractor, the public, or other agencies
- Response to design and/or construction document requests for information
- Review proposals for substitutions, "approved alternates" and Value Engineering proposals
- Review of shop drawings and contractor submittals
- Prepare As-Built drawings
- Design modifications to the DVHS access drive drainage plan

Psomas will submit a monthly invoice of services provided, including a description, date and time expended on each associated task. The total proposed fee for these services is on a Time and Materials Basis with a NOT TO EXCEED AMOUNT of \$135,236.50. This is an estimate only and if the NTE amount is being approached for unforeseen reasons, we will bring it to your attention in a timely manner to determine if additional budget is warranted.

Thank you for the continued opportunity to be of service to Pima County. If you have any questions or comments, please call me at 292-2300.

Sincerely,

PSOMAS



Kevin T. Thornton, PE
Sr. Project Manager

333 E. Wetmore Road
Suite 450
Tucson, AZ 85705

Tel 520.292.2300
Fax 520.292.1290
www.psomas.com

**Valencia Road
Alvernon Way to Wilmot Road**

ESTIMATED DIRECT LABOR (Psomas)		PSOMAS	
<u>Classification</u>	<u>Estimated Man-hours</u>	<u>Hourly Rate</u>	<u>Labor Costs</u>
Project Principal	0	\$ 215.00	\$ -
Sr. Project Manager	68	\$ 175.00	\$ 11,900.00
Sr. Engineer	32	\$ 145.00	\$ 4,640.00
Project Engineer	312	\$ 125.00	\$ 39,000.00
Designer	72	\$ 100.00	\$ 7,200.00
CAD Operator	120	\$ 80.00	\$ 9,600.00
Survey Manager	2	\$ 125.00	\$ 250.00
Project Surveyor	2	\$ 125.00	\$ 250.00
2-Man Survey Crew	0	\$ 135.00	\$ -
Administration	0	\$ 90.00	\$ -
Intern	0	\$ 60.00	\$ -
Survey Tech	20	\$ 70.00	\$ 1,400.00
Total	628		
Total Estimated Labor (Psomas)			\$ 74,240.00

ESTIMATED DIRECT EXPENSES		(Listed by Item at Estimated Actual Cost)		
<u>Item</u>	<u>Quantity</u>	<u>Amount</u>		<u>Total</u>
As-Built Drawings	11"x17"	650	\$0.15	\$ 97.50
	22"x34" Bond	650	\$0.50	\$ 325.00
Miscellaneous Submittals	8.5"x11"	250	\$0.05	\$ 12.50
	11"x17"	150	\$0.15	\$ 22.50
Direct Expenses TOTAL				\$ 457.50

<u>Subconsultant</u>	<u>Total</u>
URS	\$ 30,202.00
NCS	\$ 20,587.00
Norris Design	\$ 9,750.00
Sub-Consultant TOTAL	\$ 60,539.00

TOTAL ESTIMATED LABOR (Psomas)	\$ 74,240.00
TOTAL ESTIMATED DIRECT COSTS (Psomas)	\$ 457.50
TOTAL ESTIMATED OUTSIDE SERVICES	\$ 60,539.00
SUBTOTAL	\$ 135,236.50
ADDITIONAL SERVICES (10% OF SUBTOTAL)	\$ -
TOTAL ESTIMATED COST	\$ 135,236.50

CONTRACT TOTAL	\$ 135,236.50
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Psomas

Project Fee Estimate / Authorized Task List

Project Number: 7PM090302

Project Name: Valencia, Avonnet to Windot

Project Manager: Kevin Thornton

Date: 7/2/2013

Bill No.	Design Description	Project Principal \$ 215 / Hr.		Sr. Project Mgr. \$ 175 / Hr.		Sr. Engineer \$ 145 / Hr.		Project Engineer \$ 125 / Hr.		Designer \$ 100 / Hr.		CAD Operator \$ 80 / Hr.		Psomas Task Total
		Hrs.	Amount	Hrs.	Amount	Hrs.	Amount	Hrs.	Amount	Hrs.	Amount	Hrs.	Amount	
3.30	Post Design Services													
	Pre-Bid Services													
	Meetings/Site Visits (1/week for 24 months)		\$ -	4	\$ 700		\$ -	4	\$ 500		\$ -		\$ -	\$ 1,200
	Construction Document Clarification		\$ -	40	\$ 7,000		\$ -	200	\$ 25,000		\$ -		\$ -	\$ 32,000
	Provide Details/Drawing Revisions		\$ -	8	\$ 1,400		\$ -	20	\$ 2,500		\$ -		\$ -	\$ 3,900
	Submittal Review		\$ -	8	\$ 1,400		\$ -	40	\$ 5,000	40	\$ 4,000		\$ -	\$ 6,500
	As-Built Drawings		\$ -		\$ -		\$ -	40	\$ 5,000		\$ -		\$ -	\$ 6,400
	DVHS Access Drainage Modifications		\$ -	8	\$ 1,400	32	\$ 4,640	24	\$ 3,000	32	\$ 3,200	120	\$ 9,600	\$ 10,100
			\$ -		\$ -		\$ -		\$ -		\$ -		\$ -	\$ 14,140
	Total Post Design Services		\$ -	68	\$ 11,900	32	\$ 4,640	312	\$ 39,000	72	\$ 7,200	120	\$ 9,600	\$ 74,240