

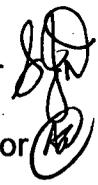
**CITY OF PEORIA, ARIZONA
COUNCIL COMMUNICATIONS**

CC: 19R
Amend No. _____

Date prepared: January 5, 2009

Council Meeting Date: February 16, 2010

TO: Carl Swenson, City Manager
THROUGH: Susan J. Daluddung, Deputy City Manager
FROM: Andrew Granger, P. E., Engineering Director
THROUGH: Dan Nissen, P.E., Assistant City Engineer



SUBJECT: Approve Contract Amendment No. 3 to PB Americas for the 83rd Avenue and Deer Valley Road Intersection Project (Engineering Project No. EN00162, ACON 50908)

RECOMMENDATION:

Discussion and possible action to approve Contract Amendment No. 3 to PB Americas for post design services for the 83rd Avenue Widening, Williams to Calle Lejos project in the not-to-exceed amount of \$25,454.

Additionally, Council is asked to grant authorization for expenditure in the not to exceed amount of \$5,000 for Owner's Contingency for unforeseen conditions. The total amount of both actions is the not to exceed amount of \$30,454.

SUMMARY:

With approval for construction of the 83rd Avenue Widening, Williams to Calle Lejos project, it will be necessary to hire the Engineer of Record (EOR), PB Americas, for post design services to ensure the construction phase of the project has EOR participation. Typically the scope of work for these services has been more extensive than what is being contracted for this project.

With the current economic constraints, the Engineering Department has retained more of the construction administration tasks in-house. The tasks to be performed by the consultant and included in the proposal are as follows:

CITY CLERK USE ONLY:

- Consent Agenda
- Carry Over to Date: _____
- Approved
- Unfinished Business (Date heard previous: _____)
- New Business
- Public Hearing: No Action Taken

ORD. # _____ RES. # _____
ACON# 50908B LIC. # _____
Action Date: _____

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- Attend project meetings periodically
- Assist with the review of potential field change orders
- Potential project claim evaluation
- Assist with submittal review and responses to requests for information
- Construction staking
- As-built drawing processing

A summary of the revised contract amount is provided below. For more detailed information please refer to Attachment A.

Original Contract Amount:	\$504,587.10	(Design Contract)
Contract Amendment #1	\$ 30,362.03	(Preparation of legal descriptions)
Contract Amendment #2	\$ 4,969.74	(Restriping to accommodate bike lanes)
Contract Amendment #3	<u>\$ 25,454.00</u>	(Post-design services)
Revised Contract Amount:	\$565,372.87	

FISCAL NOTE:

Payment will be from the Transportation Sales Tax Fund, Street System Account 4230-4230-543001-CIPST-EN00162CO in the not-to-exceed amount of \$25,454.

ATTACHMENTS:

1. Contract Revision Summary
2. Area Map

PREPARED BY: Karl Zook, P.E., Civil Engineer

ATTACHMENT 1

CONTRACT REVISION SUMMARY PB Americas Design Contract 83rd Avenue Widening; Williams Road to Calle Lejos

Design Contract – On October 16, 2007, Council awarded the original design contract for the design of the interim roadway widening improvements for 83rd Avenue from Williams Road to Calle Lejos in the amount of \$504,587.10. Tasks included in this contract are summarized below:

- 1. Research and data collection**
- 2. Surveying and mapping**
- 3. Geotechnical investigation**
- 4. Roadway design**
- 5. Preparation of project plans, specifications and estimates**
- 6. Drainage design**
- 7. Preparation of project schedules**
- 8. Conduct progress meetings**
- 9. Utility coordination efforts**

Contract Amendment No.1 – On October 1, 2008, staff administratively approved this amendment for preparing legal descriptions and exhibits for right of way acquisitions in the amount of \$30,362.03. The City of Peoria (city) had assumed that the Maricopa County Department of Transportation (MCDOT) would be preparing these documents as part of the ROW acquisition services they were providing as part of the Intergovernmental Agreement (IGA) between MCDOT and the city. MCDOT did not have the staff to provide these services so Contract Amendment No. 1 was awarded to PB Americas.

Contract Amendment No.2 – On October 28, 2008, staff administratively approved this amendment in the amount of \$4,969.74 for the additional design services for obliterating and re-striping 83rd Avenue between Calle Lejos Road and Hatfield Road and between Deer Valley Road and Williams Road to accommodate bike lanes.

HAPPY VALLEY RD



CALLE LEJOS RD

PINNACLE PEAK RD

P-0708 83rd Ave Widening;
Williams Rd to Calle Lejos Rd

91ST AVE

WILLIAMS RD

83RD AVE

DEER VALLEY RD



City of Peoria
**P-0708 83rd Avenue Widening
Williams Rd to Calle Lejos Rd**

