

**CITY OF PEORIA, ARIZONA
COUNCIL COMMUNICATIONS**

cc: AC
Amend No. _____

Date prepared: May 7, 2009

Council Meeting Date: July 7, 2009

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

PREPARED BY: Chris Kmetty, P. E., Senior Civil Engineer

SUBJECT: Contract Amendment No. 5 to Carter and Burgess, Inc. for design services associated with the construction of Happy Valley Road Widening from 75th Avenue to Lake Pleasant Parkway (Engineering Project No. P-0111, Solicitation No. P07-0084, ACON 37907)

RECOMMENDATION:

Discussion and possible action to approve Contract Amendment No. 5 to Carter and Burgess, Inc. in the not-to-exceed amount of \$177,291 for design services associated with the construction of Happy Valley Road Widening from 75th Avenue to Lake Pleasant Parkway.

SUMMARY:

The City of Peoria, in consultation with the Construction Manager at Risk (CMAR) and the design team, has requested additional services for the completion of the design of the Happy Valley Road construction documents and other incidental roadway improvements. The specific tasks to be performed by the consultant are identified below:

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# 37907E LIC. # _____
Action Date: _____

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- coordinate and facilitate additional neighborhood and public meetings,
- evaluate and design additional neighborhood access roads based on public input,
- enhanced landscape design, and
- additional design revisions for community meetings, including entry monuments, streetlights, and sewer lines.

Carter and Burgess submitted a proposal for Contract Amendment No. 5 in the amount of \$177,291 for providing these additional design services.

A summary of the contract amendments is provided below. For more detailed information please refer to the attachment.

Original Contract Amount	\$ 36,802.00 (CM@R coordination)
Contract Amendment No. 1	\$ 2,097,836.00 (Pre-design, design & post construction)
Contract Amendment No. 2	\$ 979,902.46 (Construction admin & design services)
Contract Amendment No. 3	\$ 764,814.00 (Design south side of HVR-83 rd & EPNG)
Contract Amendment No. 4	\$ 263,051.00 (Design south half of HVR-67 th & HVR)
Contract Amendment No. 5	\$ <u>177,291.00</u> (Design services-widening HVR 75 th to LPP)
Revised Contract Amount:	\$ 4,319,696.46

FISCAL NOTE:

Payment will be from the MDA Bond Fund Street System Account 4230-4230-543001-CIPST-PW00146DS in the amount of \$177,291.

ATTACHMENT:

Design Contract Summary

HAPPY VALLEY ROAD DESIGN CONTRACT SUMMARY

Original Contract

On June 26, 2007, a contract was awarded administratively to Carter and Burgess, Inc. in the amount of \$36,802 for conducting and attending project coordination meetings and providing CM@R coordination.

Contract Amendment No. 1

On August 21, 2007, Council approved Contract Amendment No. 1 in the amount of \$2,097,386 for providing pre-design services, design services, construction administration services and post construction services.

Contract Amendment No. 2

On November 20, 2007, Council approved Contract Amendment No. 2 in the amount of \$979,902.46 for construction administration services and design services including; design drainage, roadway, striping and landscape plans for the south side of HVR between Terramar Blvd and 83rd Ave, and design landscape plans for the median on HVR between Terramar Blvd and 67th Ave, provide geotechnical report for the south bridge, traffic signal design at HVR/72nd Ave, HVR/Terramar Blvd, HVR/91st Ave and interconnect conduit

Contract Amendment No. 3

On May 6, 2008 Council approved contract amendment No 3. in the amount of \$764,814.00 for design of the south side of HVR between 83rd Ave and EPNG, permitting and develop drainage plans for the south side improvements, and develop a PM-10 road for the north side of HVR between 93rd Ave and 95th Ave (Buckskin Trail), develop Rock Springs Wash - Conditional Letter Of Map Revision/Letter Of Map Revision, sound wall design on south side HVR between 93rd Ave and 95th Ave, 12" water line design between 86th Ave and 91st Ave, additional legal descriptions and exhibits, additional utility coordination, additional agency coordination with Maricopa County Environmental Services Dept, development of landscape plans for the south side, traffic analysis for HVR/School/Church, and lighting design.

Contract Amendment No. 4

On Nov 18, 2008 Council approved contract amendment No 4. in the amount of \$263,051.00 for design services of the south half of Happy Valley Road including: coordinate and design 67th Av and HVR intersection improvements with City of Phoenix, revise street light plans to meet dark sky requirements, re-work 83rd Ave & HVR intersection improvements to meet ultimate requirements, coordinate and re-work HVR/school/church driveway and basic school access, revise striping and signage plans to match development plans west of EPNG and Patriot American development plans, revise HVR/83rd Ave to incorporate reflex and CCTV improvements, review and revise the LPP/HVR traffic signal, intersection additional utility coordination, and design new signal at HVR/95th Ave and construction administration.



CONTRACT AMENDMENT Change Order

Materials Management
Procurement
8314 W. Cinnabar Ave.
Peoria, AZ 85345
Telephone: (623) 773-7115
Fax: (623) 773-7118

Solicitation No.: P07-0084 Page 1 of 3
Amendment No.: Five (5) Date: June 8, 2009

Buyer: Christine Finney

Project No.: P-0111 Agreement Date: July 2, 2007
Project Description: Design & Construction Management Services for Happy Valley Road Completion Date: October 31, 2009
Change Order Type: Owner Initiated Errors & Omissions Unknown Conditions Phased Award

The changes as shown on the attached sheet are hereby made to the contract.

Contract Price Change:

Original Contract Price:	\$36,802.00
Total of previous change orders:	\$4,105,603.46
Original contract price plus previous change order(s):	\$4,142,405.46
The contract price due to this change order will be increased/decreased by:	\$177,291.00
The new contract price including this change order will be:	\$4,319,696.46

Contract Time Change:

The contract time will be increased by N/A days.
The new date for completion of all work will be N/A

Contractor hereby acknowledges receipt and agreement. A signed copy shall be filed with the City of Peoria, Materials Management Division.

	Doug Peters, Manager of Project Operations	Jacobs
Signature	Typed Name and Title	Company Name

101 N. First Avenue, Ste 3100	Phoenix	Arizona	85003
Address	City	State	Zip Code

Attested By:
Mary Jo Kief, City Clerk

AC-111109
CC Number

ACON 37907 E
Contract Number

6/10/09
Dan Nissen, P.E., Assistant City Engineer

6/8/09
Christine Finney, Buyer

Approved By: Herman F. Koebergen, Materials Manager

Approved as to Form: Stephen M. Kemp, City Attorney
The above referenced Contract Amendment is hereby Executed
_____ at Peoria, Arizona