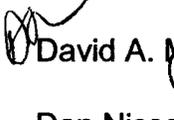


**CITY OF PEORIA, ARIZONA
COUNCIL COMMUNICATIONS**

CC: 9C
Amend No. _____

Date prepared: March 12, 2008

Council Meeting Date: April 1, 2008

TO: Terry Ellis, City Manager
FROM:  David A. Moody, P. E., Engineering Director
THROUGH: Dan Nissen, P. E., Assistant City Engineer
PREPARED BY: Geoffrey Zinnecker, P. E., Civil Engineer 
SUBJECT: Approve Contract Amendment No. 1 for the 67th Avenue; Olive Avenue to Thunderbird Road Project to Carter Burgess in the amount of \$186,587.50 for additional design services and post design services (Project No. P-0612, Solicitation No. P07-0035)

RECOMMENDATION:

That Mayor and Council approve Contract Amendment No. 1 to Carter Burgess in the amount of \$186,587.50 for additional design services and post design services for the 67th Avenue; Olive Avenue to Thunderbird Road Project Design Contract.

Payment will be from the 67th Avenue; Olive Avenue to Thunderbird Road Project Proposed GO Bonds Street System Account No. 4220-4220-543001-CIPST-EN00002DS.

SUMMARY:

The City of Glendale has a project in their Capital Improvement Program to complete the construction of storm drain and street widening improvements for 67th Avenue between Olive Avenue and the Arizona Canal Diversion Channel (ACDC). Glendale's proposed improvements will extend to the west curb and gutter line. All improvements proposed for the area between the west curb and gutter and the right-of-way line are the responsibility of the City of Peoria.

In cooperation with the City of Glendale, the City of Peoria contracted with the same design consultant to provide the design for the proposed 67th Avenue; Olive Avenue to Thunderbird Road improvements west of the west curb and gutter. The project is intended to construct the following items:

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. # _____
LCON# 11706A LIC. # _____
Action Date: _____

- Missing sections of sidewalk (either concrete or asphalt concrete – depending on location)
- Grading of area behind the curb and gutter
- Installation of street lights
- Pipe the private irrigation ditch
- Improve the SRP irrigation facilities, as needed
- Remove and replace bus shelter at 67th Avenue and Sweetwater Avenue
- Install landscaping, decomposed granite and irrigation system improvements

During the design phase of the project it was determined that certain improvements not included in the original design contract are required to make the project whole. The improvements require the consultant to perform additional work. The consultant submitted a change order for the additional design tasks.

The project is proceeding to the construction phase. Staff requested Carter-Burgess to submit a change order for providing post design services.

The consultant submitted two change orders consisting of the additional design services and post design services. Staff combined both change orders into Contract Amendment No. 1.

A summary of Contract Amendment No. 1 is provided below:

ITEM #1: ADDITIONAL DESIGN SERVICES

TASK 1: Addition of several tasks that were not in the original scope of the design contract.

These items include design of the perimeter wall to be replaced adjacent to two parcels (6702 W. Aster Drive and 6705 W. Sweetwater Avenue). The existing wall adjacent to 6705 W. Sweetwater Avenue is in poor condition and will be removed and reconstructed during construction of the private irrigation line. The existing chain link fence and oleanders will also be removed and replaced with a new wall during construction of the private irrigation line.

Subtotal: \$11,365.00

TASK 2: Preparation of legal descriptions and exhibits of several Temporary Construction Easements (TCE's).

During design of the irrigation system, it was determined that SRP delivery system located in the right-of-way will have to be connected to the private irrigation system. In order to construct the irrigation tie-ins TCE's from eight owners will have to be obtained prior to construction.

Council Communication
Carter Burgess Contract Amendment No. 1
67th Ave. from Olive Ave. to Thunderbird Rd.
April 1, 2008
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ITEM #2: POST DESIGN SERVICES

The project is ready to proceed to the construction stage. Construction for the entire project duration, City of Glendale improvements and City of Peoria Improvements, is 8 months. Staff obtained a proposal from Carter-Burgess to provide post design services for the City of Peoria's portion of the construction project. This item provides for the design engineer to perform the following post design services tasks during construction:

1. Quality Acceptance Inspection
2. Construction Survey
3. Construction Schedule Review
4. Utility Coordination
5. Submittal Review
6. Shop Drawing Review
7. Conduct Weekly Project Meetings
8. Special Inspections
9. Landscape Inspection
10. Value Engineering
11. Change Order Requests
12. Final Inspections and Recommendation of Payment
13. Project Closeout
14. As-built Drawings
15. Warranty Inspection

Subtotal: \$175,222.50

The construction schedule currently shows that the construction will begin in March 2008 with completion in January 2009.

Staff has reviewed Contract Amendment No. 1 and recommends approval.

A summary of the revised Carter Burgess contract amount is provided below:

ORIGINAL CONTRACT

On September 22, 2007, Council awarded the original design contract to Carter Burgess in the amount of \$201,696 for providing design services.

Original Contract:	\$ 201,696.00
Contract Amendment No. 1 (Add design services & post design services)	<u>\$ 186,587.50</u>
Revised Contract Amount:	\$ 388,283.50

placeholder



CONTRACT AMENDMENT Change Order

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

Solicitation No.: P07-0035 Page 1 of 7

Amendment No.: One (1) Date: March 20, 2008

Buyer: Christine Finney

Project No.: P-0612 Agreement Date: November 16, 2007

Project Description: 67th Ave Improvements - Peoria Ave to Thunderbird Rd. Completion Date:

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:	\$201,696.00
Total of previous change orders:	\$0
Original contract price plus previous change order(s):	\$201,696.00
The contract price due to this change order will be increased/decreased by:	\$186,587.50
The new contract price including this change order will be:	\$388,283.50

Contract Time Change:

The contract time will be increased by 0 days.

The new date for completion of all work will be

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

Carter & Burgess

Signature	Date	Typed Name and Title	Company Name
101 N. 1 st Ave, Ste. 3100	Phoenix	AZ	85003
Address	City	State	Zip Code

Attested By:

Mary Jo Kief, City Clerk

Department: Geoffery Zinnecker

Buyer: Christine Finney

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

Terrence L. Ellis, City Manager

9C 040108
CC Number

LCON 11806A
Contract Number

City Seal

Official File