

**CITY OF PEORIA, ARIZONA
COUNCIL COMMUNICATIONS**

CC: UIC
Amend No. _____

Date prepared: February 25, 2009

Council Meeting Date: April 7, 2009

TO: Carl Swenson, City Manager

THROUGH: Susan J. Daluddung, Deputy City Manager *SD*

FROM: Andrew Granger, P. E., Engineering Director *AG*

THROUGH: Dan Nissen, P. E., Assistant City Engineer

PREPARED BY: Richard Costa, Associate Engineer *RC*

SUBJECT: Award of design contract to Kimley Horn and Associates for final design services for the Beardsley Road; 99th Avenue to Lake Pleasant Road Project (Project No. P-0910, Solicitation No. P09-0021)

RECOMMENDATION:

Discussion and possible action to award the design contract for the Beardsley Road; 99th Avenue to Lake Pleasant Road project to Kimley Horn and Associates in the not to exceed amount of \$369,576.84.

SUMMARY:

The purpose of this Capital Improvement Streets project is to:

- reconstruct and improve to City standards the south half of Beardsley Road between Lake Pleasant Road and 99th Avenue,
- reconstruct the pavement improvements and improve the drainage at the intersection of Lake Pleasant Road and Beardsley Road, and
- mill and overlay Beardsley Road between Lake Pleasant Road and 95th Avenue.

In addition, the south side of this intersection of Beardsley Road and Lake Pleasant Road currently is within the Maricopa County jurisdiction. Staff recommends that the County portion of this intersection be annexed to the City as part of this project prior to the start of construction.

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# 02109 LIC. # _____
Action Date: _____

Currently, the north half of the street is fully improved to City standards, with existing curbs, gutters, sidewalks, driveways, drainage improvements, and street lighting. The south half street was originally constructed by Maricopa County to rural standards. This project will reconstruct the County section of roadway to City standards. Once the south half of the roadway is completed, this segment of roadway will be widened to accommodate two lanes in each direction, bike lanes, and a center flush two way left turn lane.

The existing conditions of the pavement within the intersection of Beardsley Road and Lake Pleasant Road have been compromised over the years due to large volumes of truck traffic passing through the intersection. The project will include reconstructing the existing pavement within the intersection to accommodate the heavy truck traffic and improving the rideability of the intersection.

In addition, the Glendale/Peoria Area Drainage Master Plan (ADMP) has identified a need to replace the existing drainage pipes under the intersection. Staff is also aware of a drainage ponding problem that occurs at the existing drainage structure located at the northeast corner of Beardsley Road and Lake Pleasant Road. The design phase of this project will investigate value engineering design alternatives and provide a design solution to utilize and/or modify the existing drainage facilities and mitigate the ponding problem.

The final goal of this project is to mill and overlay Beardsley Road between Lake Pleasant Road and 95th Avenue with rubber asphalt and re-stripe and sign Beardsley Road to include bike lanes.

The project was advertised under the best value system (Performance-based Information Procurement System - PIPS) by Materials Management and Kimley Horn and Associates, Inc. was selected as the most qualified and experienced firm to do this project over twenty one other consultants who submitted proposals.

This project will start in the summer of 2009 and be completed by the end of 2010.

FISCAL NOTE:

Payment will be from the Transportation Sales Tax Fund, Streets Development Zone 2 Fund, Street System Account 7002-7052-543001-CIPST-PW00065DS.

ATTACHMENT:

1. Attachment A – Task Summary
2. Location Map

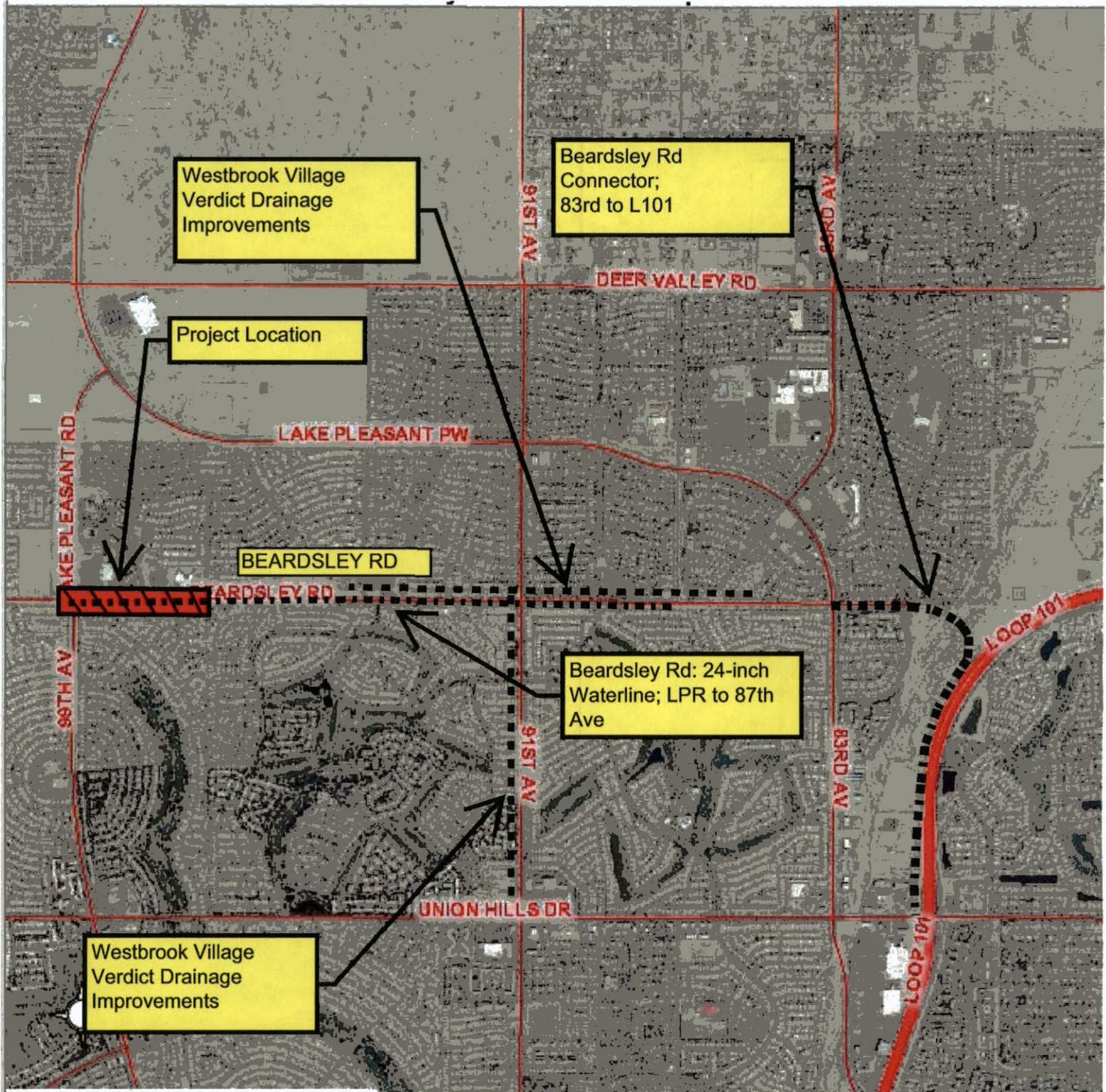
ATTACHMENT A

Beardsley Road; 99th Avenue to Lake Pleasant Road

Task Summary

A summary of the design services tasks is provided below:

- Provide data collection and survey
- Prepare the required design construction documents (PS&E) needed for construction
- Prepare geotechnical and drainage analysis reports
- Prepare right of way legal descriptions and sketches
- Provide utility coordination and conflict resolution.
- Prepare street lighting and landscaping plans
- Coordinate with Construction Manager at Risk pre-construction services contractor.
- Assist City with public meeting process
- Schedule, and attend all stakeholder meetings.



PROJECT LOCATION MAP



City of Peoria, Arizona Professional Services for Design



Statement of Qualifications No: P09-0021

Job Description: Beardsley Road; 99th Ave to Lake Pleasant Road

Location: City of Peoria, Materials Management

Contact: Peggy Ferrin

Mailing Address: 8314 W. Cinnabar St., Peoria, AZ 85345

Phone: (623) 773-7115

OFFER

Arizona Transaction (Sales) Privilege
Tax License Number: 07-469558-K

Federal Employer Identification
Number: 56-0885615

Kimley-Horn and Associates, Inc

Company Name

Authorized Signature for Offer

7878 N. 16th Street, suite 300

Address

George Ferrin
Printed Name

Phoenix, Arizona 85020

City State Zip Code

Sr V.P.
Title

602-216-1224

Telephone

602-906-1174

Facsimile

ACCEPTANCE OF OFFER AND CONTRACT AWARD (For City of Peoria Use Only)

Your offer is hereby accepted. The Contractor is now bound to sell the materials and/or services listed by the attached award notice based upon the solicitation, including all terms conditions, specifications, amendments, etc., and the Contractor's offer as accepted by the City. The Contractor is hereby cautioned not to commence any billable work or provide any material, service or construction under this contract until Contractor receives an executed *Purchase Order*.

Attested by:

Mary Jo Kief, City Clerk

City of Peoria, Arizona.

Eff. Date: _____

Approved as to form:

Stephen M. Kemp, City Attorney

HC
CC

LCON02109

Awarded on _____

City Seal

Official File

Carl Swenson, City Manager