

**CITY OF PEORIA, ARIZONA
COUNCIL COMMUNICATIONS**

CC: _____
Amend No. _____

Date prepared: May 28, 2010

Council Meeting Date: July 6, 2010

TO: Carl Swenson, City Manager
THROUGH: Susan J. Daluddung, Deputy City Manager
FROM: Andrew Granger, P. E., Engineering Director
SUBJECT: Edwards Tract 8-inch Waterline (UT00260, ACON46008P3, Solicitation No. P08-0050BP3)

RECOMMENDATION:

Discussion and possible action to approve Contract Amendment No. 1 to Pierson Construction Corporation for a Guaranteed Maximum Price (GMP) of \$137,761 for construction services associated with the Edwards Tract 8-inch waterline.

In addition, approve the carryover of \$137,761 in projects funds from FY 2010 to FY 2011, and authorize a budget amendment in the same amount from the Water Utility Fund Contingency Account 2050-2050-570000 to the Edwards Tract 8-inch Waterline project, Water Utility Fund Water System Account 2050-2140-543002-CIPWR-UT00260CO.

SUMMARY:

The Edwards Addition was platted in 1948 and is located at the northwest corner of 83rd Avenue and Grand Avenue. This project funds the replacement of the existing waterlines servicing Edwards and Stone Streets, west of 83rd Avenue. Homes in this area were previously serviced by a combination of dead-end and under sized waterlines that were in poor condition. This project installed a new eight-inch looped waterline system which will improve the reliability of the water delivery service to the area and bring the system to current city standards.

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# _____ **LIC. #** _____
Action Date: _____

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On July 7, 2009 Council awarded an individual Job Order Contract (JOC) to Pierson Construction Corporation for a Guaranteed Maximum Price (GMP) of \$384,184 for design and construction. During construction, unknown site conditions were encountered. Some as-built information was inaccurate and some systems were not operational as expected. As a result, design changes and construction upgrades to the existing system were necessary. The upgrades included installation and replacement of three new 16" gate valves.

A summary of the revised contract amount is provided below:

Original Contract GMP:	\$384,184
Contract Amendment No. 1:	<u>\$137,761</u>
Revised Contract GMP:	\$521,945

The original completion date for this project was April 30, 2010. The amended contract completion date will be June 30, 2010.

FISCAL NOTE:

Payment will be from the Water Utility Fund, Water System Account 2050-2140-543002-CIPWR-UT00260CO in the amount of \$137,761.

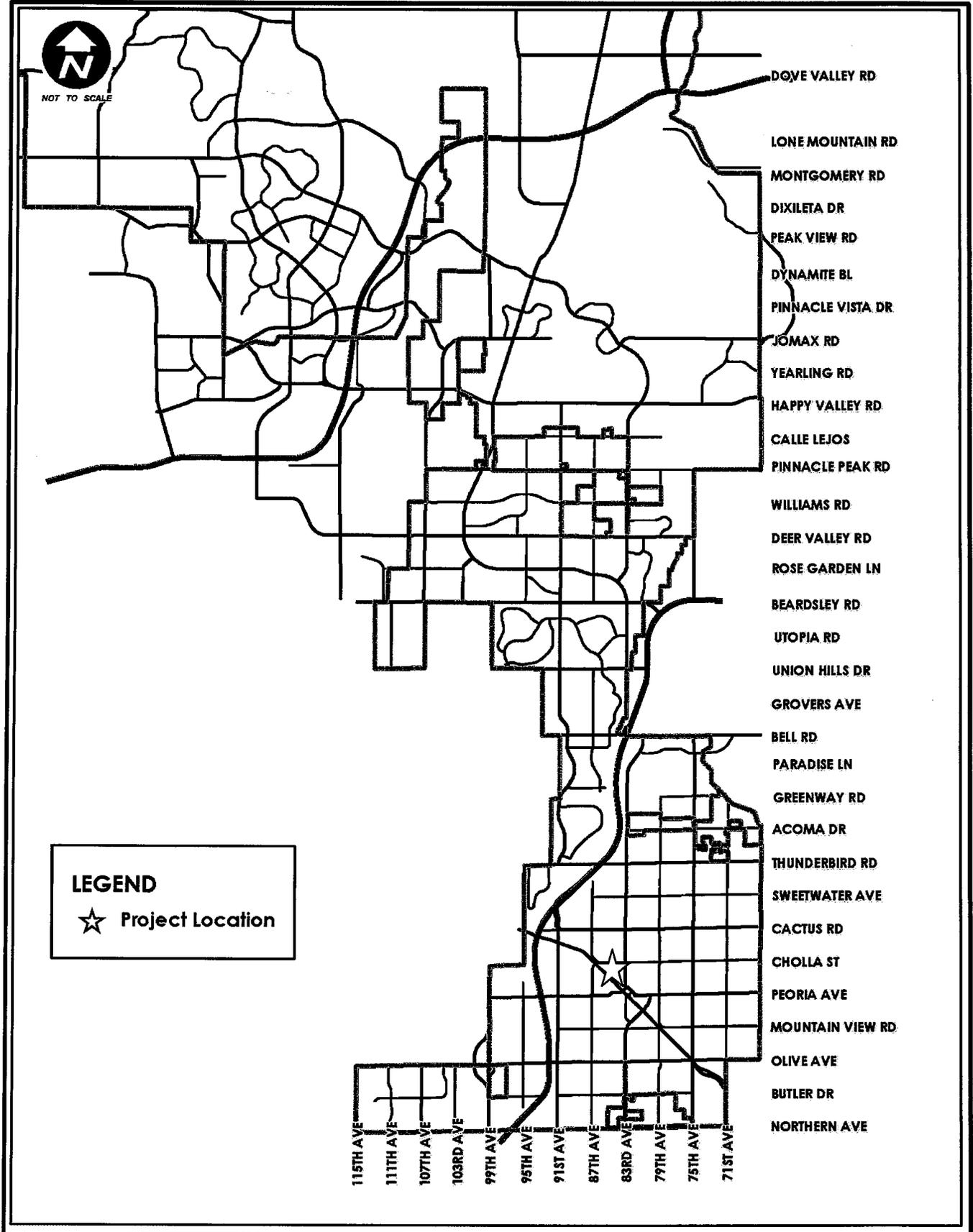
ATTACHMENTS:

1. Vicinity Map
2. Location Map

CONTACT: Joe Kurrus, P. E., Engineering Supervisor, 623-773-7753



Edwards Street, 83rd Ave – Grand Ave



VICINITY MAP



City of Peoria
Public Works - Utilities Department
Water Resources Division
Geographic Information System



Edwards Tract
8-inch Waterline
UT00260 CC Exhibit

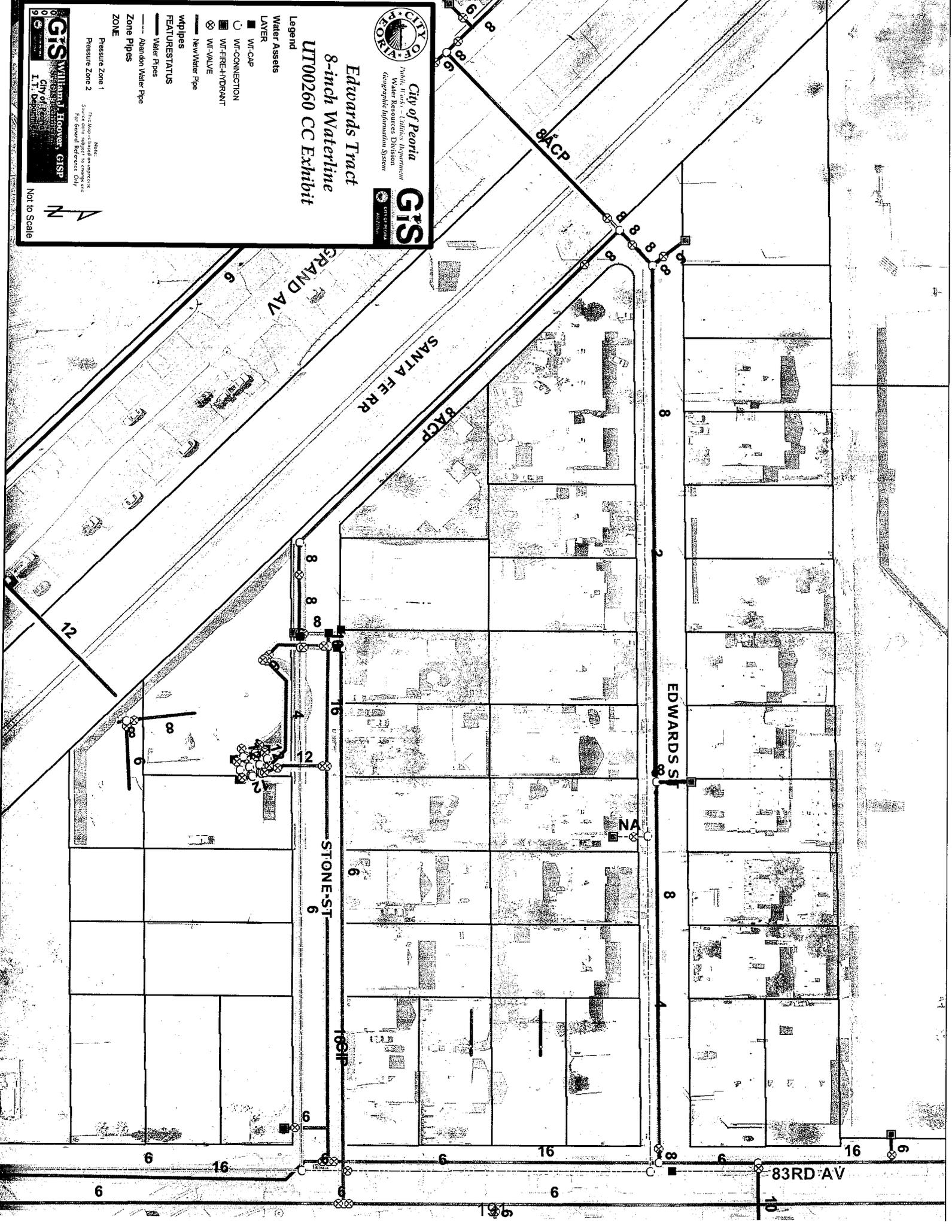
- Legend**
- Water Assets**
- WF-CAP
 - WF-CONNECTION
 - ⊗ WF-FIRE-HYDRANT
 - ⊗ WF-VALVE
 - New Water Pipe
- FEATURE STATUS**
- Water Pipes
 - Abandoned Water Pipe
- Zone Pipes**
- Pressure Zone 1
 - Pressure Zone 2

Note:
This Map is based on as-appears
Source data subject to change and
for general reference only.

GIS William J. Hoover, GISP
City of Peoria
IT Department



Not to Scale



The contract
pertaining to this
agenda item is on file
in the City Clerk's
Office.