



PURCHASING ITEM
FOR
COUNCIL AGENDA
CA12-001

1. Agenda Item Number:
Repl. #27
2. Council Meeting Date:
July 28, 2011

TO: MAYOR & COUNCIL

3. Date Prepared: July 27, 2011

THROUGH: CITY MANAGER

4. Requesting Departments: City Manager's Office

5. SUBJECT:

Reject all submittals received for Solar Water Heating Systems, Project No. BF1007-401.

6. RECOMMENDATION:

Staff recommends that Council reject all submittals received for Solar Water Heating Systems, Project No. BF1007-401.

7. BACKGROUND/DISCUSSION:

In November 2009 the City received an Energy Efficiency and Conservation Block Grant (EECBG) from the Department of Energy for energy efficiency upgrade projects. One of the approved projects is to install Solar Water Heating (SWH) systems for the heating of domestic water at multiple fire stations. The SWH systems offset the use of natural gas or electricity by preheating water before the conventional domestic hot water system.

8. EVALUATION: On June 16, 2011, One (1) bid was received and opened on June 17, 2011. The bid results were as follows:

Contractor

RKS Plumbing & Mechanical, Inc.

9. FINANCIAL IMPLICATIONS:

None.

PROPOSED MOTION:

Move that Council reject all submittals received for Solar Water Heating Systems, Project No. BF1007-401.

ATTACHMENTS: None

APPROVALS

11. Requesting Department

Pat McDermott, Assistant City Manager

12. City Engineer

Sheina Hughes, City Engineer

13. City Manager

Rich Dlugas, City Manager



PURCHASING ITEM
FOR
COUNCIL AGENDA
CA12-001

1. Agenda Item Number: **27**
2. Council Meeting Date:
July 28, 2011

TO: MAYOR & COUNCIL

3. Date Prepared: July 5, 2011

THROUGH: CITY MANAGER

4. Requesting Departments: City Manager's Office

5. SUBJECT:

Award a contract to RKS Plumbing & Mechanical, Inc. for Solar Water Heating Systems, Project No. BF1007-401, in an amount not to exceed \$114,100.

6. RECOMMENDATION:

Staff recommends that Council award a contract to RKS Plumbing & Mechanical, Inc. for Solar Water Heating Systems, Project No. BF1007-401, in an amount not to exceed \$114,100.

7. BACKGROUND/DISCUSSION:

In November 2009 the City received an Energy Efficiency and Conservation Block Grant (EECBG) from the Department of Energy for energy efficiency upgrade projects. One of the approved projects is to install Solar Water Heating (SWH) systems for the heating of domestic water at multiple fire stations. The SWH systems offset the use of natural gas or electricity by preheating water before the conventional domestic hot water system. The fire stations selected for the water heating systems are: #2, #4, #6 and #9.

8. EVALUATION: On June 16, 2011, One (1) bid was received and opened on June 17, 2011. The bid results were as follows:

<u>Contractor</u>	<u>Base Bid & Alternates 2, 4, & 7</u>
RKS Plumbing & Mechanical, Inc.	\$114,100

The project has 90 calendar days to substantial completion and 120 for final completions.

9. FINANCIAL IMPLICATIONS:

Cost: \$114,100

Fund Source:

<u>Acct. No.:</u>	<u>Fund Name:</u>	<u>Program Name:</u>	<u>CIP Funded:</u>	<u>Amount:</u>
217.0000.0000.4524.EEC010	EECBG			\$114,100.00

PROPOSED MOTION:

Move that Council award a contract to RKS Plumbing & Mechanical, Inc. for Solar Water Heating Systems, Project No. BF1007-401, in an amount not to exceed \$114,100.

ATTACHMENTS:

Location Map

APPROVALS

11. Requesting Department

Pat McDermott, Assistant City Manager

12. City Engineer

Sheina Hughes, City Engineer

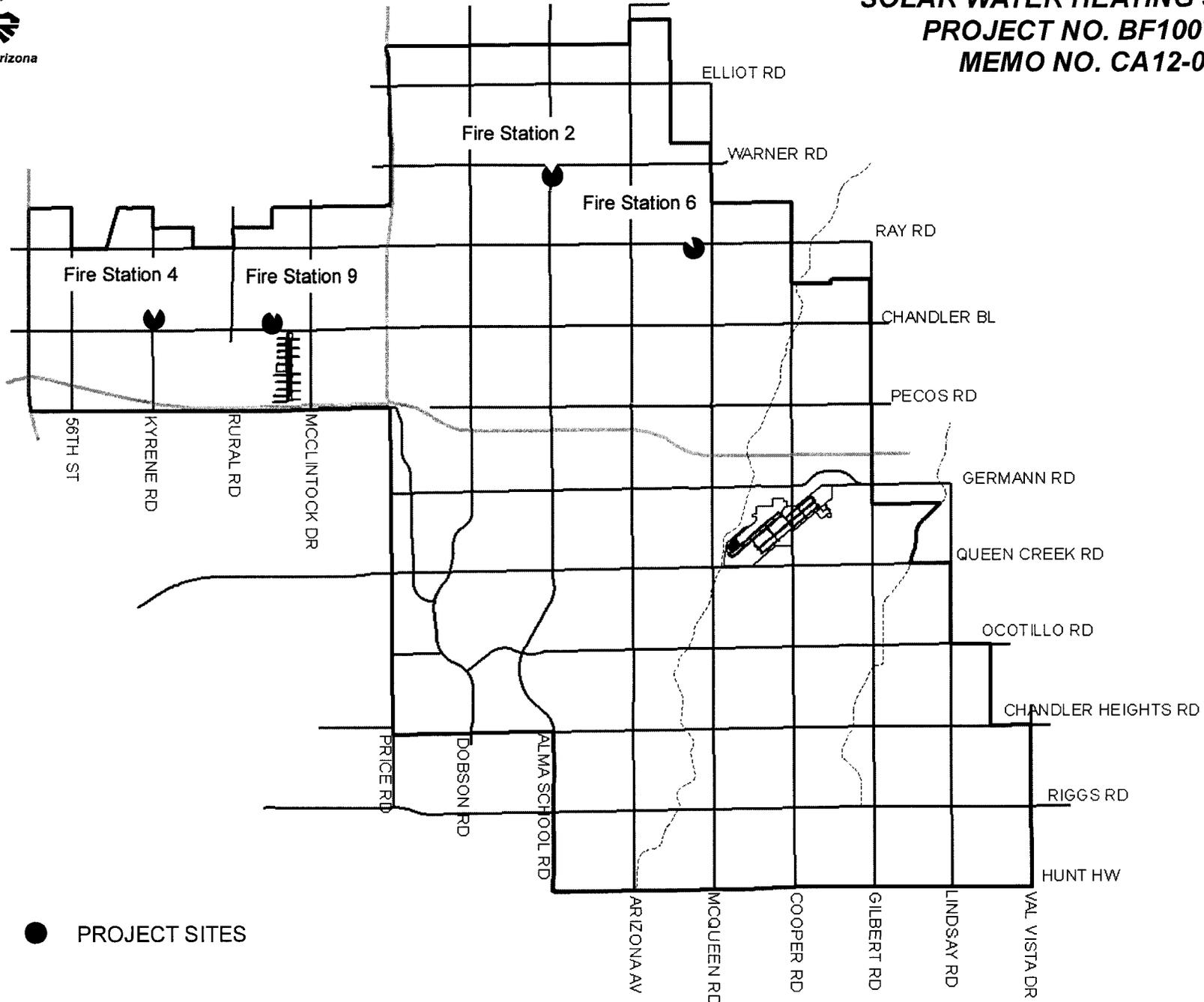
13. City Manager

Rich Dlugas, City Manager



Chandler + Arizona

SOLAR WATER HEATING SYSTEMS PROJECT NO. BF1007-401 MEMO NO. CA12-001



● PROJECT SITES

