ITEM # 34 DATE October 14, 2008

COUNCIL ACTION FORM

SUBJECT: REPORT OF BIDS AND AWARD OF CONTRACT FOR CITY OF AMES ELECTRIC SERVICES POWER PLANT ROOF REPLACEMENT PROJECT

BACKGROUND:

This project is for the replacement of the one section of the Power Plant roof located above the Plant offices. The current roof was installed in sections over time, and several areas are showing wear. The decking in several areas is decaying. For the last several years the Plant has been patching leaky sections and using stop gap measures to repair areas as needed, but the patching and repair jobs are becoming numerous and more expensive. In addition, decaying roofs can be a significant safety concern; especially at the Power Plant were maintenance crews are required to walk on the roof decking frequently.

The consulting engineers from Brown Engineering, in conjunction with the Power Plant staff, have identified the office area as being the most in need of repairs, and have identified the types of materials needed for use in replacement. Other areas of the Power Plant roof may be replaced as time and budget allows.

On October 1, 2008, bids were received as shown on the attached report. The apparent low bid, in the amount of \$90,400, was submitted by Interstate Roofing & WTP, Inc., Onalaska, WI. It has been reviewed by the project engineer and determined to be acceptable.

The approved FY2008-2009 Operating Budget for the Power Plant contains \$125,000 for roofing projects.

Upon City Council approval, this work would begin during October 2008, working around the Power Plant operations schedule to minimize disruptions. The project is planned for the period between October and November 2008. However, if weather conditions do not allow completion during this timeframe, the project deadline will be extended.

ALTERNATIVES:

- 1. Award a contract for the Electric Services Department Power Plant Roof Replacement Project to Interstate Roofing & WTP, Inc., in the amount of \$90,400.00.
- 2. Reject all bids and delay the Electric Services Department Power Plant Roof Replacement Project.

MANAGER'S RECOMMENDED ACTION:

This project is necessary to maintain safe and efficient working conditions at the Power Plant. It is no longer cost-effective for the utility to continue to just patch areas as leaks occur.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, awarding a contract for the Electric Services Department Power Plant Roof Replacement Project to Interstate Roofing & WTP, Inc., of Onalaska, WI, in the amount of \$90,400.00.

	INVITATION TO BID NO. 2009-051 POWER PLANT ROOF REPLACEMENT PROJECT			
Company Name of Bidder	Interstate Roofing Onalaska, WI	Academy Roofing Des Moines, IA		
Bid Security	Yes	Yes		
DIVISION 1 - FRONT OFFICE ROOF				
Remove existing SBS & roof piles		\$	24,000.00	
Remove existing insulation & replace		\$	24,000.00	
Install new coverboard & membrane - 30 year warranty		\$	39,042.00	
Apply sealant on wall & window joints		\$	7,200.00	
7% tax included		\$	2,758.00	- VIII-
TOTAL	\$ 90,400.00	\$	97,000.00	
DIVISION 1 - ALTERNATE ADD/DEDUCT				
10 year warranty	Deduct, \$1,800.00	No bid		
Affirmative Action	Yes	Yes		
Subcontractors	No		No	
Site Visit	Yes	Yes		