

CITY OF MILPITAS  
 ENGINEERING DIVISION  
 BID SUMMARY

Project Name: Public Works HVAC Replacement  
 Project No. : 8198  
 Bid Date: 04/21/10 @ 2:00 PM

**\*RA9**

<b>BASE BID</b>				<b>Engineer's Estimate</b>		<b>Environmental Systems Inc.</b>		<b>ACCO Engineered Systems</b>		<b>Carrier</b>		<b>Western Allied Mechanical, Inc.</b>		<b>Kenetic Mechanical Service, Inc.</b>	
<b>ITEM</b>	<b>DESCRIPTION</b>	<b>Qty.</b>	<b>UNIT</b>	<b>Unit Cost</b>	<b>Extension</b>	<b>Unit Cost</b>	<b>Extension</b>	<b>Unit Cost</b>	<b>Extension</b>	<b>Unit Cost</b>	<b>Extension</b>	<b>Unit Cost</b>	<b>Extension</b>	<b>Unit Cost</b>	<b>Extension</b>
1	Base Contract Work	1	LS	\$594,860.00	\$594,860.00	\$442,000.00	\$442,000.00	\$513,459.74	\$513,459.74	\$539,555.00	\$539,555.00	\$522,560.00	\$522,560.00	\$646,062.80	\$646,062.80
2	Temporary Cooling	1	LS	\$3,700.00	\$3,700.00	\$1,000.00	\$1,000.00	\$13,785.80	\$13,785.80	\$11,895.00	\$11,895.00	\$25,840.00	\$25,840.00	\$18,000.00	\$18,000.00
3	Exhaust Fan	1	LS	\$16,900.00	\$16,900.00	\$23,490.00	\$23,490.00	\$25,452.66	\$25,452.66	\$28,535.00	\$28,535.00	\$41,800.00	\$41,800.00	\$33,224.00	\$33,224.00
4	Stud Wall	1	LS	\$7,540.00	\$7,540.00	\$4,175.00	\$4,175.00	\$21,273.37	\$21,273.37	\$13,475.00	\$13,475.00	\$8,800.00	\$8,800.00	\$15,531.00	\$15,531.00
<b>TOTAL</b>					\$623,000.00		\$470,665.00		\$573,971.57		\$593,460.00		\$599,000.00		\$712,817.80
						<b>Apparent Low Bidder</b>									

List of Sub-Contractors

<b>Description</b>		<b>Environmental Systems Inc.</b>	<b>ACCO Engineered Systems</b>	<b>Carrier</b>	<b>Western Allied Mechanical, Inc.</b>	<b>Kenetic Mechanical Service, Inc.</b>
1	General	KK Construction	Coulter Construction	Bevilacqua & Sons	Cal-Bay Construction	Coulter Construction
2	Insulation	Insulation Specialties	Insulation Specialties		F. Rodgers Insulation	F. Rodgers Insulation
3	Controls	Johnson Controls	Johnson Controls		Johnson Controls	Johnson Controls
4	Electrical	Dorman Electric	Sommer & Sons Electrical		Systems Electric	Sommers & Sons Electrical
5	Air & Water Balance		National Air Balance	RSA	National Air Balance	
6	Crane & Rigging		Peninsula Crain & Rigging	Peninsula Crain & Rigging		

**City of Milpitas, California**

**BUDGET CHANGE FORM**

Type of Change	From		To	
	Account	Amount	Account	Amount
<b>Check one:</b>				
<input checked="" type="checkbox"/> <b>Budget Appropriation</b>	390-2940	\$350,000	390-3999	\$ 350,000
<input type="checkbox"/> <b>Budget Transfer</b>	391-9518198153899	350,000	390-951819824800	190,000
	391-9518198153555	424,152	390-951819844800	59,735
			390-951819874800	524,417

**Explain the reason for the budget change:**

**Background:** On February 6, 2010, the Agency approved the project plans and specifications and authorized the advertisement for construction bid proposals for Department of Energy (DOE) Grant Program. The project provides for the replacement of the existing air conditioning chiller and compressor units including controls, and related building code improvements at the Public Works/Police Department building. The Engineer's Estimate for the project work was \$623,000.

The project was advertised and five (5) sealed bid proposals were received on April 21, 2010. Bid proposals ranged from \$470,665.00 to \$712,817.80, and the lowest responsible bid was submitted by Environmental Systems Inc. in the amount of \$ 470,665.00.

**Fiscal Impact:** The Department of Energy has earmarked an amount of \$662,400 in federal stimulus funding to Milpitas. The DOE has approved funding by phases and thus far a total of \$238,248 has been approved and appropriated. The DOE has now approved the remainder of the earmarked funds and a budget appropriation in the amount of \$424,152, is recommended. In addition, an appropriation of \$350,000 from the Redevelopment Agency, as the local matching funds for the grant is also required to award this project.

**Recommendations:**

1. Approve budget appropriations of \$350,000 from the Redevelopment Agency fund and \$424,152 of stimulus funding into the Department of Energy Grant Program, Project No. 8198.
2. Award Construction Contract to Environmental Systems Inc. for Department of Energy Grant Program, Project No. 8198, in the amount of \$470,665.

**Check if City Council Approval required.**

**Meeting Date:** May 4, 2010

Itemization of funds, if needed:			Amount
<b>Requested by:</b>	<b>Division Head:</b>	<b>Date:</b>	
	<b>Department Head:</b> <i>[Signature]</i>	<b>Date:</b> 4/26/10	
<b>Reviewed by:</b>	<b>Finance Director:</b> <i>[Signature]</i>	<b>Date:</b> 4/26/10	
<b>Approved by:</b>	<b>City Manager:</b>	<b>Date:</b>	
<b>Date approved by City Council, if required:</b>		<b>Confirmed by:</b>	