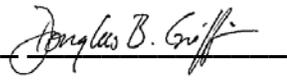


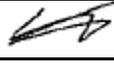
CITY OF PALMER ACTION MEMORANDUM No. 11-002

SUBJECT: Authorize the City Manager to Award and Execute a Contract for the Lift Station 3 Replacement Project to Prosser-Dagg Construction Company, LLC in the Amount of \$774,482.03

AGENDA OF: January 11, 2011

Council action:	Authorized
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Approved for presentation by Douglas B. Griffin, City Manager 

Route To:	Department/Individual:	Initials/Date:	Remarks:
X	Originator – PW		
X	City Clerk	 1/5/11	
X	City Attorney	 1/5/11	
	Director of Administration		
	Director of Community Development		
	Director of Community Services		
	Director of Public Safety		
	Director of Public Works		

Attachment(s): Lift Station No. Three Bid Tabulations
 IM 10-060 and Resolution 09-044 Accepting and Appropriating State of Alaska Department of Commerce, Community and Economic Development (DCCED) Grant 11-DC-329 in the amount of \$750,000

Certification of Funds:

	No fiscal impact.	
X	Funds are budgeted from this account number: 24-00-00-3XXX & 24-20-08-6XXX	\$750,000
X	Funds are not budgeted. Budget modification is required. Affected account number: 02-XX-XX-XXXX	\$244,558
	Unrestricted/undesignated fund balance (after budget modification):	\$571,800

Director of Administration Signature:  _____

Summary statement: The city issued a bid for the Lift Station 3 Replacement; five bids were received and publicly opened on December 14, 2010. The low bidder was Prosser-Dagg Construction Company, LLC in the amount of \$774,482.03, below are the bid results with the complete bid tabulations attached.

Company	Amount
Wolverine Supply, Inc.	\$ 1,069,236.40
Central Environmental	\$ 880,791.10
B.C. Excavating, LLC	\$ 878,987.25
Prosser-Dagg Construction Company, LLC	\$ 774,482.03
Alaska Mechanical, Inc.	\$ 1,368,075.00
Engineers Estimate	\$ 708,924.00

Background: Due to a pump failure only one of the two pumps are operating at Lift Station 3 which serves the downtown area, Palmer Industrial Park, Mountain Rose East and Job Corp Center. This project is critical to maintain the proper sewage flows in the downtown area.

The construction project replaces the existing wastewater lift station. Work components include: demolition and removal of one existing dry well, removal of 45 lineal feet of existing sewer mainline, installation of one new lift station building with cutter pumps and electrical components, installation of approximately 35 lineal feet of 10" ductile iron sewer main and refurbishment of existing wet well.

The construction drawings were completed by Larsen Consulting Group, Inc. The contract with the Group was amended on July 13, 2010 to provide Construction Management Services for this project in the amount of \$54,316.

Scope of Budget and Funding: This AM is contingent on the adoption of Resolution 11-005 and IM 11-003 which appropriates additional funds to this project. The scope of budget is as follows:

Budget	
Expenses	
Administration	\$ 82,880
Project Design	
Engineering Management	\$ 54,316
Construction	\$ 774,482
Contingency	\$ 82,880
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Total	\$ 994,558
 Funding	
DCCED 11-DC-329	\$ 750,000
City Appropriation with Resolution 11-005	\$ 244,558
Total	\$ 994,558

Companion legislation IM 11-003 and Resolution 11-005 addresses the additional funding needed to complete the job.

Administration recommendation: Approve action memorandum 11-002.

**LIFT STATION NO. 3 REPLACEMENT
BID TABULATIONS**

Bid Item No.	Item Description	Bid Quantity	Unit	Wolverine Supply, Inc.		Central Environmental, Inc.		B.C. Excavating, LLC		Prosser-Dagg Construction		Alaska Mechanical, Inc.	
				Unit Price	Bid Value	Unit Price	Bid Value	Unit Price	Bid Value	Unit Price	Bid Value	Unit Price	Bid Value
1	Mobilization & Demobilization	1	LS	\$ 35,000.00	35,000.00	\$ 55,811.05	55,811.05	\$ 24,500.00	24,500.00	\$ 4,133.55	4,133.55	\$ 15,500.00	15,500.00
2	Traffic Control & Public Relations	1	LS	\$ 35,000.00	35,000.00	\$ 6,630.00	6,630.00	\$ 22,650.00	22,650.00	\$ 4,174.67	4,174.67	\$ 17,900.00	17,900.00
3	Construction Surveying	1	LS	\$ 7,500.00	7,500.00	\$ 3,646.50	3,646.50	\$ 6,000.00	6,000.00	\$ 7,385.96	7,385.96	\$ 22,500.00	22,500.00
4	Preparation of SWPPP	1	LS	\$ 6,500.00	6,500.00	\$ 12,887.27	12,887.27	\$ 7,700.00	7,700.00	\$ 4,308.48	4,308.48	\$ 116,623.00	116,623.00
5	Maintenance of Sewer Service	1	LS	\$ 18,000.00	18,000.00	\$ 31,055.34	31,055.34	\$ 49,500.00	49,500.00	\$ 63,774.78	63,774.78	\$ 45,635.00	45,635.00
6	Furnish & Install Classified Fill, Type II	30	CY	\$ 115.00	3,450.00	\$ 62.35	1,870.50	\$ 21.00	630.00	\$ 42.43	1,272.90	\$ 236.00	7,080.00
7	Remove Existing 10" DIP Sewer Main	45	LF	\$ 225.00	10,125.00	\$ 26.97	1,213.65	\$ 137.00	6,165.00	\$ 69.08	3,108.60	\$ 203.00	9,135.00
8	Remove Existing Dry Well	1	LS	\$ 48,000.00	48,000.00	\$ 14,609.59	14,609.59	\$ 125,725.00	125,725.00	\$ 5,465.96	5,465.96	\$ 40,928.00	40,928.00
9	Furnish & Install DIP 10" Sewer Main	35	LF	\$ 714.29	25,000.15	\$ 357.01	12,495.35	\$ 600.00	21,000.00	\$ 270.98	9,484.30	\$ 574.00	20,090.00
10	Furnish & Install Wet Well, including Board Insulation, Joint Straps, EDPM Pipe Connectors, Bars, Sealant, Loops, Steps, Coating, Etc.	1	LS	\$ 330,000.00	330,000.00	\$ 108,731.47	108,731.47	\$ 60,000.00	60,000.00	\$ 213,574.26	213,574.26	\$ 231,740.00	231,740.00
11	Furnish & Install Valve Vault with Check Valves & Gate Valves	1	LS	\$ 110,000.00	110,000.00	\$ 38,392.74	38,392.74	\$ 22,506.00	22,506.00	\$ 15,439.72	15,439.72	\$ 39,970.00	39,970.00
12	Furnish & Install new Lift Station Structure	1	LS	\$ 114,000.00	114,000.00	\$ 134,444.70	134,444.70	\$ 155,000.00	155,000.00	\$ 100,079.72	100,079.72	\$ 205,521.00	205,521.00
13	Furnish (3) & Install (2) New Lift Station Pumps	1	LS	\$ 33,000.00	33,000.00	\$ 111,991.69	111,991.69	\$ 55,500.00	55,500.00	\$ 48,926.23	48,926.23	\$ 136,565.75	136,565.75
14	Furnish & Install Electrical Components for Lift Station	1	LS	\$ 116,050.00	116,050.00	\$ 198,900.00	198,900.00	\$ 164,500.00	164,500.00	\$ 129,869.75	129,869.75	\$ 112,701.00	112,701.00
	Refurbish Existing Wet Well	1	LS	\$ 55,000.00	55,000.00	\$ 25,500.00	25,500.00	\$ 35,000.00	35,000.00	\$ 40,871.90	40,871.90	\$ 223,575.00	223,575.00
16	Assignment of a Contract for SCADA Equipment	1	LS	\$ 122,611.25	122,611.25	\$ 122,611.25	122,611.25	\$ 122,611.25	122,611.25	\$ 122,611.25	122,611.25	\$ 122,611.25	122,611.25
Base Bid Total				\$ 1,069,236.40		\$ 880,791.10		\$ 878,987.25		\$ 774,482.03		\$ 1,368,075.00	
Written Amount				\$ 1,069,236.40		\$ 880,800.10		\$ 878,987.25		\$ 774,482.06		\$ 1,452,075.00	
Difference between calculated and written amount				\$ -		\$ (9.00)		\$ -		\$ (0.03)		\$ (84,000.00)	
Total Bid				\$ 1,069,236.40		\$ 880,791.10		\$ 878,987.25		\$ 774,482.03		\$ 1,368,075.00	
Acknowledged Addenda 1 & 2				Yes		Yes		Yes		Yes		Yes	
Signed Proposal				Yes		Yes		Yes		Yes		Yes	
5% Bid Guaranty				Yes		Yes		Yes		Yes		Yes	
Non-Collusion Affidavit				Yes		Yes		Yes		Yes		Yes	
Licenses				Yes		Yes		Yes		Yes		Yes	
Qualifications				Yes		Yes		Yes		Yes		Yes	
Bid Clarifications				None		The total bid amount is reduced by \$9.00 to reflect the calculated bid quantity and unit price.		None		The Total bid amount is reduced by \$0.03 to reflect the calculated bid quantity and unit price.		The Total bid amount is reduced by \$85,000 to reflect the calculated bid quantity and unit price.	
				Wolverine Supply, Inc.		Central Environmental, Inc.		B.C. Excavating, LLC		Prosser-Dagg Construction		Alaska Mechanical, Inc.	
				4		3		2		1		5	

Engineer's Estimate is \$708,924.