

**RESOLUTION NO. 08/09-39
CITY OF DAYTON, OREGON**

**Approval of a resolution awarding the Dayton Watershed Line PRV Station Improvements
(east end of Dayton) Contract and authorizing the City Manager to enter into a contract with
Kizer Excavating Co. for completion of the contract work**

WHEREAS, the Dayton Watershed Line PRV Station Improvements (east end of Dayton) have been identified as an eligible water project for funding through the Safe Drinking Water Revolving Loan Fund; and

WHEREAS, funds for this project have been budgeted in the 2008-2009 City of Dayton Budget; and

WHEREAS, competitive bids were received for said work as summarized in Exhibit A; and

WHEREAS, Kizer Excavating Co. submitted the lowest responsible bid in the sum of \$161,081;

The City of Dayton resolves as follows:

- 1) THAT the City Council hereby awards the Dayton Watershed Line PRV Station Improvements (east end of Dayton) Contract to Kizer Excavating Co. in the sum of \$161,081.
- 2) THAT the City Manager is authorized to enter into a contract with Kizer Excavating Co. for completion of the contract work not to exceed \$161,081.
- 3) THAT this resolution shall become effective April 6, 2009.

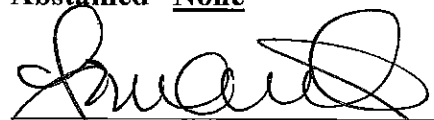
ADOPTED this 6th day of April, 2009.

In Favor Blackburn, Dickson, Evers, Henry, Hensley, White, Wytoski

Opposed None

Absent None

Abstained None

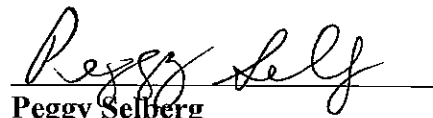


Jolie White, Mayor

4/29/09

Date of Signing

ATTESTED BY:



Peggy Selberg
City Recorder

4/6/09

Date of Enactment



WESTECH ENGINEERING, INC.
CONSULTING ENGINEERS & PLANNERS

March 31, 2009

The Honorable Mayor and City Council
City of Dayton
PO Box 339
Dayton, OR 97114

RE: Dayton Watershed PRV Station Improvements (east end of Dayton)
JO. 2609.4031.0

Ladies and Gentlemen:

Bids for the above referenced project were received and opened at our office at 2:00 p.m. on March 31, 2009. There were a total of 4 qualified bids received out of the 6 contractors who prequalified for the project.

The low bid was submitted by Kizer Excavating Co. of McMinnville, Oregon. The bid prices, in addition to our estimate for the work, are shown in the table below. Complete bid tabulations are also attached for your review and records.

Bid Total Summary		
Bidder	Bid Total	Difference from Eng. Estimate
Engineers Estimate	\$175,050	-
Kizer Excavating Co.	\$161,081	-8.0%
Pacific Excavation	\$178,800	+2.1%
Triad Mechanical	\$191,581	+9.4%
Bill Erickson Heavy Construction	\$219,000	+25.1%

As shown above, the low bid was approximately 8% below the engineer's estimate. Based on the information on the prequalification statement and references, Kizer Excavating Co. appears to be a well established firm capable of performing this work for the City.

It is our understanding that the City desires to move forward with construction of this project as soon as possible. If it remains the City's desire to proceed with the project at this time, we recommend that the City authorize award of a contract for the entire project to Kizer Excavating Co. at this time. The amount of the contract will be \$161,081.00 for the entire project.

Upon receipt of approval from the City, we will send out the Notice of Intent to Award to all bidders as required by OAR 137-049-0395(1). Sending out the Notice of Intent to Award will start the statutory time limit for the 7 day bid protest period.

March 31, 2009
The Honorable Mayor and City Council
City of Dayton
Page 2

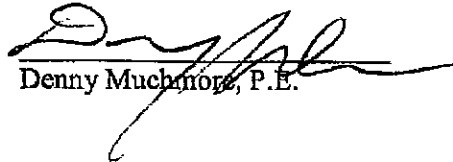
Upon expiration of the 7 day period (assuming no bid protests), we will issue a Notice of Award to the Contractor, after which we will proceed with obtaining the required signatures for the Contract Documents, and schedule a preconstruction conference with the Contractor, the City and any affected utilities. We recommend that the notice to proceed be given as soon as practical after contracts are signed and the preconstruction conference is scheduled.

We hope this information is useful and will assist the City Council in making a final decision on the award of this project. We are happy to attend the City Council meeting and to discuss the project in more detail if you desire.

If you have any questions or need additional information regarding this matter, please contact us at (503) 585-2474.

Sincerely,

WESTECH ENGINEERING, INC.
(Dayton City Engineer)



Denny Muchmore, P.E.

drm
encl.

cc: Ms. Christy Ellis, Dayton City Manager

Bid Tabulations ~ Dayton, Oregon
Dayton Watershed PRV Station Improvements
31-Mar-09

Item No.	Description	Estimated Quantity	Unit	Engineer's Estimate		KIZER EXCAVATING		PACIFIC EXCAVATION		TRUAD MECHANICAL		BILL ERICKSON HEAVY	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1.	Mobilization, Bonds, Permits and Insurance, etc.	ALL	L.S.	Lump Sum	\$12,000.00	Lump Sum	\$5,000.00	Lump Sum	\$11,700.00	Lump Sum	\$8,750.00	Lump Sum	\$12,000.00
2.	Site Work & Piped Utilities	ALL	L.S.	Lump Sum	\$1,600.00	Lump Sum	\$700.00	Lump Sum	\$800.00	Lump Sum	\$11,400.00	Lump Sum	\$11,250.00
	a. General Excavation, Grading & Backfill, complete	30	C.Y.	\$50.00	\$1,500.00	\$50.00	\$1,500.00	\$50.00	\$1,500.00	\$50.00	\$1,500.00	\$50.00	\$1,500.00
	b. Overexcavation & Backfill, complete (stipulated price)	ALL	L.S.	Lump Sum	\$3,200.00	Lump Sum	\$2,700.00	Lump Sum	\$2,800.00	Lump Sum	\$3,469.00	Lump Sum	\$2,000.00
	c. Baserock & Finish Grading, complete	ALL	L.S.	Lump Sum	\$5,000.00	Lump Sum	\$8,087.00	Lump Sum	\$8,400.00	Lump Sum	\$15,657.00	Lump Sum	\$20,000.00
	d. Waterline Site Piping	ALL	L.S.	Lump Sum	\$20,500.00	Lump Sum	\$14,038.00	Lump Sum	\$16,800.00	Lump Sum	\$3,505.00	Lump Sum	\$1,500.00
	1) Waterline Connection No. 1 & 2, complete	ALL	L.S.	Lump Sum	\$950.00	Lump Sum	\$1,577.00	Lump Sum	\$2,500.00	Lump Sum	\$3,505.00	Lump Sum	\$1,500.00
	2) Waterline Piping, Valves & Hydrant, complete	ALL	L.S.	Lump Sum	\$1,250.00	Lump Sum	\$1,250.00	Lump Sum	\$1,250.00	Lump Sum	\$1,250.00	Lump Sum	\$1,250.00
	3) Existing PRV Vault Piping, complete	ALL	C.Y.	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00
	e. Trench Foundation Stabilization (stipulated price)	25	L.S.	Lump Sum	\$1,250.00	Lump Sum	\$1,882.00	Lump Sum	\$1,900.00	Lump Sum	\$3,454.00	Lump Sum	\$3,000.00
	f. Pressure Relief Drain, PRV Station to ditch, complete	ALL	L.S.	Lump Sum	\$4,200.00	Lump Sum	\$3,801.00	Lump Sum	\$3,400.00	Lump Sum	\$7,034.00	Lump Sum	\$4,000.00
3.	PRV Station & Enclosure	ALL	L.S.	Lump Sum	\$21,000.00	Lump Sum	\$18,744.00	Lump Sum	\$17,900.00	Lump Sum	\$19,667.00	Lump Sum	\$17,000.00
	a. Foundation Slab, complete	ALL	L.S.	Lump Sum	\$9,400.00	Lump Sum	\$10,000.00	Lump Sum	\$11,100.00	Lump Sum	\$6,706.00	Lump Sum	\$11,000.00
	b. PRV Station Enclosure, complete	ALL	L.S.	Lump Sum	\$6,800.00	Lump Sum	\$11,252.00	Lump Sum	\$3,100.00	Lump Sum	\$10,133.00	Lump Sum	\$13,000.00
	c. Packaged PRV Piping & Valve System, complete	ALL	L.S.	Lump Sum	\$2,500.00	Lump Sum	\$2,386.00	Lump Sum	\$12,300.00	Lump Sum	\$1,100.00	Lump Sum	\$3,000.00
	d. Digital Pressure Gauge	ALL	L.S.	Lump Sum	\$5,600.00	Lump Sum	\$4,782.00	Lump Sum	\$6,100.00	Lump Sum	\$9,406.00	Lump Sum	\$5,000.00
4.	PRV Station Electrical & Controls	ALL	L.S.	Lump Sum	\$3,400.00	Lump Sum	\$6,794.00	Lump Sum	\$6,100.00	Lump Sum	\$7,100.00	Lump Sum	\$7,000.00
	a. PRV Power Service, complete	ALL	L.S.	Lump Sum	\$3,400.00	Lump Sum	\$6,617.00	Lump Sum	\$8,200.00	Lump Sum	\$7,163.00	Lump Sum	\$6,000.00
	b. PRV Electrical & Controls, complete	ALL	L.S.	Lump Sum	\$3,600.00	Lump Sum	\$3,403.00	Lump Sum	\$3,900.00	Lump Sum	\$5,945.00	Lump Sum	\$6,000.00
	c. PRV Antenna Pole & Antenna Assembly, complete	ALL	L.S.	Lump Sum	\$6,800.00	Lump Sum	\$9,124.00	Lump Sum	\$5,600.00	Lump Sum	\$7,858.00	Lump Sum	\$10,600.00
	d. PRV Radios & SCADA System configuration, complete	ALL	L.S.	Lump Sum	\$2,500.00	Lump Sum	\$1,676.00	Lump Sum	\$5,200.00	Lump Sum	\$7,100.00	Lump Sum	\$7,000.00
5.	Watershed Reservoir: Electrical & Controls	ALL	L.S.	Lump Sum	\$4,400.00	Lump Sum	\$4,794.00	Lump Sum	\$3,400.00	Lump Sum	\$4,064.00	Lump Sum	\$6,000.00
	a. Reservoir Solar Power System, complete	ALL	L.S.	Lump Sum	\$3,400.00	Lump Sum	\$6,617.00	Lump Sum	\$8,200.00	Lump Sum	\$7,163.00	Lump Sum	\$6,000.00
	b. Reservoir Conduits & wiring between reservoirs, com	ALL	L.S.	Lump Sum	\$3,600.00	Lump Sum	\$3,403.00	Lump Sum	\$3,900.00	Lump Sum	\$5,945.00	Lump Sum	\$6,000.00
	c. Reservoir Electrical & Controls, complete	ALL	L.S.	Lump Sum	\$6,800.00	Lump Sum	\$9,124.00	Lump Sum	\$5,600.00	Lump Sum	\$7,858.00	Lump Sum	\$10,600.00
	d. Reservoir Antenna Pole & Antenna Assembly, complet	ALL	L.S.	Lump Sum	\$2,500.00	Lump Sum	\$1,676.00	Lump Sum	\$5,200.00	Lump Sum	\$7,100.00	Lump Sum	\$7,000.00
	e. Reservoir Radios & SCADA System configuration, com	ALL	L.S.	Lump Sum	\$4,400.00	Lump Sum	\$4,794.00	Lump Sum	\$3,400.00	Lump Sum	\$4,064.00	Lump Sum	\$6,000.00
6.	Materials Testing	ALL	L.S.	Lump Sum	\$650.00	Lump Sum	\$368.00	Lump Sum	\$390.00	Lump Sum	\$400.00	Lump Sum	\$1,000.00
	a. PRV Station Concrete	ALL	L.S.	Lump Sum	\$750.00	Lump Sum	\$368.00	Lump Sum	\$850.00	Lump Sum	\$1,000.00	Lump Sum	\$1,000.00
	b. Compaction Testing (Site Work, Grading, Trenches)	ALL	L.S.	Lump Sum		Lump Sum		Lump Sum		Lump Sum		Lump Sum	

Bid Tabulations ~ Dayton, Oregon
Dayton Watershed PRV Station Improvements
31-Mar-09

Item No.	Description	Estimate Quantity	Unit	Unit Price	Engineer's Estimate		KIZER EXCAVATING		PACIFIC EXCAVATION		TRJAD MECHANICAL		BILL ERICKSON HEAVY	
					Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
7. As-built Drawings, O&M Manuals, Training														
a. As-built Drawings, Complete (stipulated price)														
ALL	L.S.		Lump Sum	\$3,000.00			Lump Sum	\$3,000.00	Lump Sum	\$3,000.00	Lump Sum	\$3,000.00	Lump Sum	\$3,000.00
ALL	L.S.		Lump Sum	\$4,500.00			Lump Sum	\$4,500.00	Lump Sum	\$4,500.00	Lump Sum	\$4,500.00	Lump Sum	\$4,500.00
b. O&M Manuals (stipulated price)														
ALL	L.S.		Lump Sum	\$2,500.00			Lump Sum	\$115.00	Lump Sum	\$900.00	Lump Sum	\$2,553.00	Lump Sum	\$2,500.00
c. Training Public Works personnel, complete														
				\$175,050.00			\$161,081.00	-8.0%	\$178,800.00	2.1%	\$191,581.00	9.4%	\$219,000.00	25.1%