## RESOLUTION NO. 934

A RESOLUTION APPROVING THE BID PROCESS; ACCEPTING THE LOW QUALIFIED BID; AWARDING THE CONTRACT TO THE LOW QUALIFIED BIDDER; VERIFYING FUND AVAILABILITY; AND AUTHORIZING THE EXPENDITURE OF FUNDS FOR THE PROJECT KNOWN AS THE CITY OF WILSONVILLE ELLIGSEN ROAD 3MG RESERVOIR PROJECT.

WHEREAS, on April 6, 1992, the City of Wilsonville signed an agreement with Lee Engineering, Inc., whereby Lee Engineering would provide design and inspection services for construction of two municipal water wells, a three million gallon (3 MG) water storage reservoir and water transmission pipelines for a previously voter approved Water Bond Capital Construction Project; and

WHEREAS, the City duly advertised for competitive bids to construct a portion of the Water Bond Construction Project commonly known as the Elligsen Road three million gallon steel water storage reservoir; and

WHEREAS, sealed bids were received prior to 1:00 p.m. Pacific Daylight Savings Time, Tuesday, June 30, 1992, at the Community Development Department, 8445 SW Elligsen Road, Wilsonville, Oregon 97070. Bids were then opened individually and separately read aloud after 1:00 p.m. Pacific Daylight Savings Time on June 30, 1992 and are listed in the attached Exhibit "A"; and

WHEREAS, Lee Engineering has reviewed the bids and recommends that the contract be awarded to Reliable Steel Fabricators, as the lowest qualified bidder (Exhibit "B"); and

WHEREAS, the City of Wilsonville desires to execute a construction contract agreement in a timely manner, and

WHEREAS, the Finance Director has reviewed the fund to which expenditures will be accounted to, and has verified that funds are available to complete this project.

NOW, THEREFORE, THE CITY OF WILSONVILLE RESOLVES AS FOLLOWS:

1. All bids were duly advertised, received, publicly opened and approved as being completed for consideration for award according to the provisions of Oregon Revised

Statutes, Chapter 279, Public Bids and Contracting and Wilsonville Code, 2.314, Contracts with the City.

- 2. Council approves and authorizes staff to award the Elligsen Road three million gallon (3 MG) reservoir construction contract, to Reliable Fabricators, Inc., the lowest qualified bidder from those bidders represented in Exhibit "A", for \$656,100.
  - 3. Authorize the expenditure of funds for this contract from:

ACCOUNT NO.

**AMOUNT** 

5000-530-7703003

\$722,000

4. The Finance Director, by his signature below, has verified that funds are available in the account number mentioned in Item #3 above, for payment of all billings for this project.

Finance Director

Date

5. The final payment shall not be paid until the City Council has authorized said payment to be made.

ADOPTED by the City Council of the City of Wilsonville at a special meeting thereof the 13th day of July, 1992 and filed with the Wilsonville City Recorder this date.

GERALD A. KRUMMEL, Mayor

ATTEST:

VERA A. ROJAS, CMC/AAE, City Recorder

SUMMARY of Votes:

Mayor Krummel

AYE\_

Councilor Chandler

<u>ABSENT</u>

Councilor Carter

AYE

Councilor Lehan

\_AYE

Councilor Van Eck

ABSENT

## BID TALLY CITY OF WILSONVILLE ELLIGESEN ROAD 3 MG RESERVOIR

пем	DESCRIPTION	ENGINEER	RELIABLE	PDM	MORSE	COPEN- HAGEN	ADVANCE	CLEARWATER	WESTERN TANK P.W. BERRY
1.	Mobilization	34,000	17,000	15,000	18,042	40,000	12,217	30,000	5,000
2.	Clearing & Grubbing	5,000	3,000	10,000	3,185	9,500	4,622	15,225	10,000
3.	Site Work								
	a. Site Grading	21,430	21,200	21,000	22,783	9,000	46,528	30,850	20,000
	b. Access Road	7,500	10,300	10,000	11,094	9,000	16,127	9,500	20,000
	c. Culvert	1,200	1,900	7,000	1,982	3,000	1,171	1,800	2,000
	d. Fencing	13,350	8,700	10,000	8,948	7,000	10,272	6,500	9,000
4.	3 MG Steel Reservoir								
	a. Foundation	18,500	30,600	40,000	31,129	35,000	34,411	45,700	45,000
	b. Piping	4,500	15,000	15,000	16,069	15,000	14,483	19,900	15,000
	c. Erect Reservoir	480,000	358,500	342,900	346,548	375,000	390,472	380,000	418,500
	d. Coating System								
	1. Exterior	43,200	45,000	40,000	50,218	47,000	53,414	40,000	44,000
	2. Interior	32,400	29,000	28,000	33.479	32,000	25,680	29,000	32,000
	e. Testing & Disinfect	1,000	800	2,000	887	1,500	2,568	1,000	2,000
5.	Yard Piping								
	a. Valve Vault	17,750	26,000	38,000	28,063	26,000	26.296	27,850	20,000
	b. 18" Waterline	21,720	33,300	32,000	35,801	28,000	26,809	29,600	30,000
	c. 18" Drainline	9,505	17,400	13,000	18,671	17,000	7,323	9,500	11,000
	d. Air Valve	1,000	3,400	2,000	3,653	3,000	3,287	3,750	2,590

IIEM	DESCRIPTION	ENGINEER	RELIABLE	PDM	MORSE	COPEN- HAGEN	ADVANCE	CLEARWATER	WESTERN TANK P.W. BERRY
	e. Fire Hydrant	1,500	3,100	3,000	3,240	2,000	2,978	2,000	2,000
6.	Electrical	6,500	10,900	10,000	11,201	11,000	10,272	10,000	5,000
7.	Cathodic Protection	10,375	16,000	15,000	9,464	15,000	14,636	15,000	15,000
8.	Landscaping	2,500	5,000	5,000	5,368	2,800	5.136	4,000	7,000
	TOTAL	732,930	656,100	658,900	659,825	687,800	708,702	711,175	715,000

## LEE ENGINEERING, INC.

F. DUANE LEE, P.E. DAVID A. LEE, P.E., P.L.S. JAMES G. SMITH, P.E.

July 6, 1992

Project No. 1284.23

Mr. Elden Johansen City Engineer City Hall Annex 8445 Elligsen Rd. Wilsonville, OR 97070

RE: ELLIGSEN ROAD 3 MG RESERVOIR RECOMMENDATION FOR AWARD

## Dear Elden:

On Tuesday June 30, 1992, at 2:00 p.m. seven formal proposals for the Elligsen Road 3 MG Reservoir were received in response to public advertisement. All seven proposals were opened and the lump sum bid amount was read aloud to those in attendance.

The low bid was submitted by Reliable Steel Fabricators, Inc. of Olympia, Washington. Reliable Steel's bid was \$656,100 which was 76,830 or 10.5% below the Engineer's final design estimate. The low bid was just \$2,800 or 0.4% and \$3,725 or 0.6% below the second and third low bids respectively. This is extremely close bidding for a project of this size.

A bid tally showing the various elements of the lump sum bid by each contractor is attached for your information.

The State of Washington has no statutes establishing preferential consideration for resident bidders, therefore, no adjustment of the bid amount is required.

The contractor has furnished evidence of qualification for the type of work contemplated.

We, therefore, conclude that the low bid received is both responsive and responsible. We

Mr. Elden Johnson July 6, 1992 Page 2

herewith recommend that the contract for the Elligsen Road 3 MG Reservoir be awarded to Reliable Steel Fabricators, Inc. in the amount of \$656,100.

Sincerely,

LEE ENGINEERING, INC.

David & Lee

David A. Lee, P.E.

DAL/jj

Enclosure