

June 4, 2010
Kearney, Nebraska



Miller & Associates
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Mayor and City Council
City of Lexington
P.O. Box 70
406 East 7th Street
Lexington, NE 68850

Re: Spruce-Elm-Ontario Street Improvements
Lexington, Nebraska
Project No. 127-A1-079

Dear Council Members:

On May 20th at 2:00 P.M., two (2) bids were received, publicly opened, and read aloud at the City Hall. The bid is summarized below:

BIDDERS	TOTAL
Western Engineering Co., Inc. North Platte, Nebraska	\$518,713.82
Paulsen, Inc. Cozad, Nebraska	\$525,310.33

Fourteen (14) advertisements for bids were mailed to area contractors for this project. The submitted proposal has been reviewed. No errors were noted. The contractor's completion date for this contract is October 31, 2010.

The Engineer's Opinion of Probable Construction Cost was \$401,001.00. The bid from Western Engineering Co., Inc. was \$117,712.82, or 29.4%, above the Engineer's Opinion of Probable Construction Cost. We had estimated a unit cost of \$65.00 per ton for 6" Asphalt pavement. The bid unit price from Western Engineering Co. Inc., was \$88.46 per ton. This one line item accounted for \$107,493.72 of the \$117,712.82 estimate overage.

We will be in attendance at the June 8th meeting to discuss the bids and potential options for the project.

Respectfully submitted,
MILLER & ASSOCIATES
CONSULTING ENGINEERS, P.C.

Dana G. Daniels, Project Manager

DGD/sdl
Enclosures

Date Opened: May 20, 2010				1		2	
at 2:00 P.M.				Western Engineering Co., Inc.		Paulsen, Inc.	
Project Name: Spruce-Elm-Ontario Street Paving Improvements				North Platte, Nebraska		Cozad, Nebraska	
Lexington, Nebraska							
Project Number: 127-A1-079				Total Bid \$518,713.82		Total Bid \$525,310.33	
Bid Guarantee				5% Bid Bond		5% Bid Bond	
(type and amount)							
No.	Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
1	Mobilization	1	Lump Sum		\$ 21,500.00		\$ 25,000.00
2	Common Earth Excavation, E.Q.	1,970	C.Y.	\$ 10.75	\$ 21,177.50		\$ 22,733.80
3	Construct Embankment Section Sta. 102+85 to 104+80	1	Lump Sum		\$ 3,175.00		\$ 7,000.00
4	Subgrade Preparation, E.Q.	13,102	S.Y.	\$ 1.00	\$ 13,102.00	\$ 2.08	\$ 27,252.16
5	Overexcavation and Replacement of Unsuitable Base Material (If Required)	100	C.Y.	\$ 25.00	\$ 2,500.00	\$ 18.54	\$ 1,854.00
6	Remove & Haul Concrete						
	a. Curb & Gutter	256	L.F.	\$ 5.30	\$ 1,356.80	\$ 3.33	\$ 852.48
	b. Concrete Header	70	L.F.	\$ 5.30	\$ 371.00	\$ 2.63	\$ 184.10
	c. Valley Gutter	60	S.Y.	\$ 10.50	\$ 630.00	\$ 2.63	\$ 157.80
	d. Sidewalk	380	S.F.	\$ 1.35	\$ 513.00	\$ 1.31	\$ 497.80
	e. Pavement/Driveway	84	S.Y.	\$ 12.65	\$ 1,062.60	\$ 7.70	\$ 646.80
	f. Concrete Headwall	1	Lump Sum		\$ 160.00		\$ 350.00
7	Remove & Salvage 18" RCP F.E.S.	1	Lump Sum		\$ 160.00		\$ 525.00
8	Construct PC Concrete, Type 47-B - 3600						
	a. 30" Wide Curb & Gutter	340	L.F.	\$ 26.35	\$ 8,959.00	\$ 33.60	\$ 11,424.00
	b. 5" Thick Sidewalk	636	S.F.	\$ 4.50	\$ 2,862.00	\$ 7.35	\$ 4,674.60
	c. 6" Thick Pavement/Driveway	207	S.Y.	\$ 42.10	\$ 8,714.70	\$ 78.75	\$ 16,301.25
9	Furnish & Install Reinforced Concrete Pipe, Class III						
	a. 18" Dia. Round RCP	30	L.F.	\$ 63.15	\$ 1,894.50	\$ 78.75	\$ 2,362.50
	b. 24" Diameter Round RCP	30	L.F.	\$ 89.50	\$ 2,685.00	\$ 105.00	\$ 3,150.00
10	Furnish & Install Reinforced Concrete Pipe, Class III, 18" Dia. Round Equivalent.	42	L.F.	\$ 68.50	\$ 2,877.00	\$ 105.00	\$ 4,410.00
11	Flowable Fill Bedding & Crushed Concrete Backfilling (for Round Equivalent Pipe only)	1	Lump Sum		\$ 1,265.00		\$ 7,875.00
12	Construct Curb Inlet	2	Each	\$ 4,215.00	\$ 8,430.00	\$ 1,575.00	\$ 3,150.00

				1 Western Engineering Co., Inc. North Platte, Nebraska		2 Paulsen, Inc. Cozad, Nebraska	
No.	Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
13	Adjust Manhole to Grade (if required)	1	Each	\$ 530.00	\$ 530.00	\$ 420.00	\$ 420.00
14	Adjust Valve Box to Grade (if required)	1	Each	\$ 265.00	\$ 265.00	\$ 280.00	\$ 280.00
15	Construct 6" Asphaltic Concrete Pavement - Type SP4 (1/2)	4,582	Tons	\$ 88.46	\$ 405,323.72	\$ 80.72	\$ 369,859.04
16	Sediment and Erosion Control Components, Complete in Place	1	Lump Sum		\$ 9,200.00		\$ 14,350.00
	Total Bid				\$ 518,713.82		\$ 525,310.33