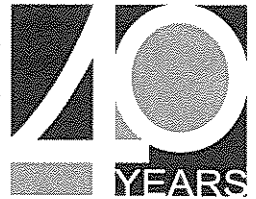


Miller & Associates CONSULTING ENGINEERS, P.C.

1111 Central Avenue, Kearney, NE 68847
(p) 308.234.6456 | (f) 308.234.1146
www.miller-engineers.com



January 20, 2017
Kearney, Nebraska

City of Lexington
P.O. Box 70
406 East 7th Street
Lexington, NE 68850

Re: NW 5th Addition Improvements
Project No. 127-A1-110

Dear Council Members:

On January 19, 2017 at 2:00 PM, six (6) bids were received, publicly opened, and read aloud at the City Council Meeting Room in Lexington, NE. Attached is a bid tabulation sheet. The bids are summarized below:

BIDDERS	TOTAL BID A SANITARY SEWER	TOTAL BID B STORM SEWER/ PAVING
Midlands Contracting, Inc., Kearney, NE	\$235,070.00	No Bid
Paulsen, Inc., Cozad, NE	\$239,210.00	\$869,262.00
General Excavating, Lincoln, NE	\$374,860.00	No Bid
Blessing LLC, Kearney, NE	No Bid	\$972,651.25
T.L. Sund Constructors, Inc., Lexington, NE	No Bid	\$1,015,107.37
Dan Roeder Concrete, Inc., Kearney, NE	No Bid	\$1,028,946.25

All proposals have been reviewed and four (4) errors were found. One error lowered a unit price and the other three were addition errors in the totals. The completion dates for this project are - May 31, 2017 for Bid A and November 30, 2017 for Bid B.

The combined Engineer's Opinion of Probable Construction Cost was \$1,451,936.00. The low bids from Midlands Contracting, Inc. and Paulsen, Inc. are 23.94% below the Engineer's Opinion of Probable Construction Cost. It is therefore recommended the bids be accepted and the contract awarded to Midlands Contracting, Inc. for Bid A in the amount of \$235,070.00 and Paulsen, Inc. for Bid B in the amount of \$869,262.00 and authorization given to your authorized representative to execute agreements.

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

A handwritten signature in cursive script that reads "Gary Steele, P.E.".

Gary L. Steele, P.E.

gls/ db
Enclosures



Growing with our clients for 40 years

Date Opened: January 19, 2017				1		2		3	
at 2:00 P.M.				Midlands Contracting		Paulsen, Inc.		General Excavating	
Project Name: Northwest 5th Addition Improvements				Kearney, Nebraska		Cozad, Nebraska		Lincoln, Nebraska	
Project Location: Lexington, Nebraska				Total Bid A \$ 235,070.00		Total Bid A \$ 239,210.00		Total Bid A \$ 374,860.00	
Project Number: 127-A1-110				Total Bid B No Bid		Total Bid B \$869,262.00		Total Bid B No Bid	
Addendums Issued/Acknowledged: 2				2		2		2	
Bid Guarantee (type and amount)				5% Bid Bond		5% Bid Bond		5% Bid Bond	
No.	Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
BID A SANITARY SEWER									
1	Mobilization	1	L.S.		\$ 3,500.00		\$ 4,500.00		\$ 18,000.00
2	Furnish & Install SDR 35 PVC								
	a. 8" Diameter	4,000	L.F.	\$ 19.25	\$ 77,000.00	\$ 22.00	\$ 88,000.00	\$ 31.00	\$ 124,000.00
	b. 4" Diameter	2,200	L.F.	\$ 17.50	\$ 38,500.00	\$ 15.00	\$ 33,000.00	\$ 25.00	\$ 55,000.00
3	Furnish & Install Fittings, complete in place								
	a. 8" x 4" Wye	38	Each	\$ 75.00	\$ 2,850.00	\$ 65.00	\$ 2,470.00	\$ 225.00	\$ 8,550.00
	b. 4" Plug	52	Each	\$ 80.00	\$ 4,160.00	\$ 10.00	\$ 520.00	\$ 40.00	\$ 2,080.00
	c. 8" Plug	2	Each	\$ 100.00	\$ 200.00	\$ 50.00	\$ 100.00	\$ 210.00	\$ 420.00
4	Construct A-Lok Manhole	17	Each	\$ 3,300.00	\$ 56,100.00	\$ 4,400.00	\$ 74,800.00	\$ 5,400.00	\$ 91,800.00
5	Furnish & Install Gravel Bedding	6,200	L.F.	\$ 3.25	\$ 20,150.00	\$ 1.00	\$ 6,200.00	\$ 5.00	\$ 31,000.00
6	Furnish & Install C900 PVC Force Main with Tracer Wire								
	a. 4" Diameter	1,040	L.F.	\$ 11.50	\$ 11,960.00	\$ 12.00	\$ 12,480.00	\$ 21.00	\$ 21,840.00
7	Furnish & Install Ductile Iron Fittings, complete in place								
	a. 4" 45 Degree Bend	4	Each	\$ 250.00	\$ 1,000.00	\$ 360.00	\$ 1,440.00	\$ 350.00	\$ 1,400.00
8	Furnish & Install Flowable Fill Encasement Along Forcemain	40	L.F.	\$ 15.00	\$ 600.00	\$ 6.00	\$ 240.00	\$ 40.00	\$ 1,600.00
9	Furnish & Install Force Main Cleanout	2	Each	\$ 2,600.00	\$ 5,200.00	\$ 1,960.00	\$ 3,920.00	\$ 1,650.00	\$ 3,300.00
10	Tap Existing Manhole	1	Each	\$ 1,300.00	\$ 1,300.00	\$ 900.00	\$ 900.00	\$ 1,400.00	\$ 1,400.00
11	Remove & Replace 6" Thick Concrete Pavement	120	S.Y.	\$ 70.00	\$ 8,400.00	\$ 52.00	\$ 6,240.00	\$ 75.00	\$ 9,000.00
12	Remove & Replace Curb & Gutter	30	L.F.	\$ 25.00	\$ 750.00	\$ 20.00	\$ 600.00	\$ 44.00	\$ 1,320.00
13	Furnish, Install, Maintain & Remove Erosion Control								
	a. Sedimentation and Erosion Control, Recordkeeping and Inspections	1	L.S.		\$ 1,000.00		\$ 2,000.00		\$ 1,500.00
	b. Rock Entrance Road	1	Each	\$ 1,400.00	\$ 1,400.00	\$ 1,000.00	\$ 1,000.00	\$ 1,650.00	\$ 1,650.00
	c. Concrete Washout Pit	1	Each	\$ 1,000.00	\$ 1,000.00	\$ 800.00	\$ 800.00	\$ 1,000.00	\$ 1,000.00
Total Bid A Sanitary Sewer						\$ 235,070.00		\$ 239,210.00	\$ 374,860.00

				4 Blessing LLC Kearney, Nebraska Total Bid A No Bid Total Bid B \$972,651.25		5 T.L. Sund Constructors, Inc. Lexington, Nebraska Total Bid A No Bid Total Bid B \$1,015,107.37		6 Dan Roeder Concrete, inc. Kearney, Nebraska Total Bid A No Bid Total Bid B \$1,028,946.25	
Addendums Issued/Acknowledged: 2				2		2		2	
Bid Guarantee (type and amount)				5% Bid Bond		5% Bid Bond		5% Bid Bond	
No.	Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Mobilization	1	L.S.		\$ -		\$ -		\$ -
2	Furnish & Install SDR 35 PVC								
	a. 8" Diameter	4,000	L.F.		\$ -		\$ -		\$ -
	b. 4" Diameter	2,200	L.F.		\$ -		\$ -		\$ -
3	Furnish & Install Fittings, complete in place								
	a. 8" x 4" Wye	38	Each		\$ -		\$ -		\$ -
	b. 4" Plug	52	Each		\$ -		\$ -		\$ -
	c. 8" Plug	2	Each		\$ -		\$ -		\$ -
4	Construct A-Lok Manhole	17	Each		\$ -		\$ -		\$ -
5	Furnish & Install Gravel Bedding	6,200	L.F.		\$ -		\$ -		\$ -
6	Furnish & Install C900 PVC Force Main with Tracer Wire								
	a. 4" Diameter	1,040	L.F.		\$ -		\$ -		\$ -
7	Furnish & Install Ductile Iron Fittings, complete in place								
	a. 4" 45 Degree Bend	4	Each		\$ -		\$ -		\$ -
8	Furnish & Install Flowable Fill Encasement Along Forcemain	40	L.F.		\$ -		\$ -		\$ -
9	Furnish & Install Force Main Cleanout	2	Each		\$ -		\$ -		\$ -
10	Tap Existing Manhole	1	Each		\$ -		\$ -		\$ -
11	Remove & Replace 6" Thick Concrete Pavement	120	S.Y.		\$ -		\$ -		\$ -
12	Remove & Replace Curb & Gutter	30	L.F.		\$ -		\$ -		\$ -
13	Furnish, Install, Maintain & Remove Erosion Control								
	a. Sedimentation and Erosion Control, Recordkeeping and Inspections	1	L.S.		\$ -		\$ -		\$ -
	b. Rock Entrance Road	1	Each		\$ -		\$ -		\$ -
	c. Concrete Washout Pit	1	Each		\$ -		\$ -		\$ -
Total Bid A Sanitary Sewer				No Bid		No Bid		No Bid	

BID B STORM SEWER/PAVING				1 Midlands Contracting		2 Paulsen, Inc.		3 General Excavating	
No.	Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
14	Mobilization	1	L.S.		\$ -		\$ 9,000.00		\$ -
15	Common Excavation (E.Q.)	5,561	C.Y.		\$ -	\$ 5.00	\$ 27,805.00		\$ -
16	Overexcavate and Replacement of Unsuitable Base Material (if required)	275	C.Y.		\$ -	\$ 3.00	\$ 825.00		\$ -
17	Construct P.C. Concrete Pavement 6" Thick, Type 47B Mod	18,800	S.Y.		\$ -	\$ 31.50	\$ 592,200.00		\$ -
18	Construct Integral Curb	10,240	L.F.		\$ -	\$ 1.50	\$ 15,360.00		\$ -
19	Furnish & Install Reinforced Concrete Pipe, Class III								
	a. 15" Diameter	116	L.F.		\$ -	\$ 30.00	\$ 3,480.00		\$ -
	b. 18" Diameter	293	L.F.		\$ -	\$ 38.00	\$ 11,134.00		\$ -
	c. 18" R.E. Diameter	222	L.F.		\$ -	\$ 52.00	\$ 11,544.00		\$ -
	d. 24" Diameter	1,049	L.F.		\$ -	\$ 46.00	\$ 48,254.00		\$ -
	e. 24" R.E. Diameter	90	L.F.		\$ -	\$ 86.00	\$ 7,740.00		\$ -
	f. 30" RE Diameter	659	L.F.		\$ -	\$ 88.00	\$ 57,992.00		\$ -
	g.30" RE Diameter Flared End Section	1	Each		\$ -	\$ 700.00	\$ 700.00		\$ -
20	Construct Curb Inlet With								
	a. 4' Throat	7	Each		\$ -	\$ 1,950.00	\$ 13,650.00		\$ -
	b. 8' Throat	6	Each		\$ -	\$ 2,600.00	\$ 15,600.00		\$ -
	c. 10' Throat	2	Each		\$ -	\$ 2,800.00	\$ 5,600.00		\$ -
21	Construct Junction Manhole	5	Each		\$ -	\$ 2,800.00	\$ 14,000.00		\$ -
22	Construct Concrete Collar	1	Each		\$ -	\$ 650.00	\$ 650.00		\$ -
23	Furnish & Place Controlled Low Strength Material (Flowable Fill) on Reinforced Concrete Pipe	566	L.F.		\$ -	\$ 18.00	\$ 10,188.00		\$ -
24	Furnish & Install Concrete Rip-Rap	10	C.Y.		\$ -	\$ 55.00	\$ 550.00		\$ -
25	Remove & Haul								
	a. Concrete Header	104	L.F.		\$ -	\$ 4.00	\$ 416.00		\$ -
26	Adjust to Grade								
	a. Manhole	17	Each		\$ -	\$ 200.00	\$ 3,400.00		\$ -
	b. Valve Box	7	Each		\$ -	\$ 150.00	\$ 1,050.00		\$ -
27	Drill & Grout Tie Bars	29	Each		\$ -	\$ 4.00	\$ 116.00		\$ -
28	Furnish & Apply Seeding, Mulching and Fertilizer								
	a.Type B	4	Ac.		\$ -	\$ 3,000.00	\$ 12,000.00		\$ -

				4 Blessing LLC		5 T.L. Sund Constructors, Inc.		6 Dan Roeder Concrete, inc.	
No.	Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
14	Mobilization	1	L.S.		\$ 29,400.00		\$ 40,759.00		\$ 19,000.00
15	Common Excavation (E.Q.)	5,561	C.Y.	\$ 7.00	\$ 38,927.00	\$ 9.25	\$ 51,439.25	\$ 7.50	\$ 41,707.50
16	Overexcavate and Replacement of Unsuitable Base Material (if required)	275	C.Y.	\$ 5.00	\$ 1,375.00	\$ 12.50	\$ 3,437.50	\$ 8.50	\$ 2,337.50
17	Construct P.C. Concrete Pavement 6" Thick, Type 47B Mod	18,800	S.Y.	\$ 35.50	\$ 667,400.00	\$ 35.00	\$ 658,000.00	\$ 38.70	\$ 727,560.00
18	Construct Integral Curb	10,240	L.F.	\$ 2.25	\$ 23,040.00	\$ 2.50	\$ 25,600.00	\$ 1.90	\$ 19,456.00
19	Furnish & Install Reinforced Concrete Pipe, Class III								
	a. 15" Diameter	116	L.F.	\$ 29.00	\$ 3,364.00	\$ 34.65	\$ 4,019.40	\$ 28.50	\$ 3,306.00
	b. 18" Diameter	293	L.F.	\$ 36.00	\$ 10,548.00	\$ 36.75	\$ 10,767.75	\$ 35.70	\$ 10,460.10
	c. 18" R.E. Diameter	222	L.F.	\$ 51.00	\$ 11,322.00	\$ 53.55	\$ 11,888.10	\$ 50.50	\$ 11,211.00
	d. 24" Diameter	1,049	L.F.	\$ 46.25	\$ 48,516.25	\$ 49.35	\$ 51,768.15	\$ 45.65	\$ 47,886.85
	e. 24" R.E. Diameter	90	L.F.	\$ 84.50	\$ 7,605.00	\$ 66.15	\$ 5,953.50	\$ 83.65	\$ 7,528.50
	f. 30" RE Diameter	659	L.F.	\$ 87.50	\$ 57,662.50	\$ 79.80	\$ 52,588.20	\$ 86.70	\$ 57,135.30
	g.30" RE Diameter Flared End Section	1	Each	\$ 725.00	\$ 725.00	\$ 945.00	\$ 945.00	\$ 720.00	\$ 720.00
20	Construct Curb Inlet With								
	a. 4' Throat	7	Each	\$ 1,785.00	\$ 12,495.00	\$ 2,940.00	\$ 20,580.00	\$ 1,750.00	\$ 12,250.00
	b. 8' Throat	6	Each	\$ 2,300.00	\$ 13,800.00	\$ 3,570.00	\$ 21,420.00	\$ 2,275.00	\$ 13,650.00
	c. 10' Throat	2	Each	\$ 2,575.00	\$ 5,150.00	\$ 3,675.00	\$ 7,350.00	\$ 2,500.00	\$ 5,000.00
21	Construct Junction Manhole	5	Each	\$ 275.00	\$ 1,375.00	\$ 3,360.00	\$ 16,800.00	\$ 2,550.00	\$ 12,750.00
22	Construct Concrete Collar	1	Each	\$ 620.00	\$ 620.00	\$ 630.00	\$ 630.00	\$ 625.00	\$ 625.00
23	Furnish & Place Controlled Low Strength Material (Flowable Fill) on Reinforced Concrete Pipe	566	L.F.	\$ 17.25	\$ 9,763.50	\$ 9.97	\$ 5,643.02	\$ 17.25	\$ 9,763.50
24	Furnish & Install Concrete Rip-Rap	10	C.Y.	\$ 65.00	\$ 650.00	\$ 105.00	\$ 1,050.00	\$ 60.00	\$ 600.00
25	Remove & Haul								
	a. Concrete Header	104	L.F.	\$ 12.00	\$ 1,248.00	\$ 9.00	\$ 936.00	\$ 8.00	\$ 832.00
26	Adjust to Grade								
	a. Manhole	17	Each	\$ 600.00	\$ 10,200.00	\$ 350.00	\$ 5,950.00	\$ 800.00	\$ 13,600.00
	b. Valve Box	7	Each	\$ 195.00	\$ 1,365.00	\$ 150.00	\$ 1,050.00	\$ 175.00	\$ 1,225.00
27	Drill & Grout Tie Bars	29	Each	\$ 10.00	\$ 290.00	\$ 12.50	\$ 362.50	\$ 5.00	\$ 145.00
28	Furnish & Apply Seeding, Mulching and Fertilizer								
	a.Type B	4	Ac.	\$ 1,975.00	\$ 7,900.00	\$ 2,415.00	\$ 9,660.00	\$ 1,000.00	\$ 4,000.00

				1 Midlands Contracting		2 Paulsen, Inc.		3 General Excavating	
No.	Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
29	Furnish, Install, Maintain & Remove Erosion Control a. Sedimentation and Erosion Control, Recordkeeping and Inspections	1	L.S.		\$ -		\$ 1,000.00		\$ -
	b. Coir Wattles	126	L.F.		\$ -	\$ 8.00	\$ 1,008.00		\$ -
	c. Silt Fence	500	L.F.		\$ -	\$ 5.00	\$ 2,500.00		\$ -
	d. Rock Entrance Road	1	Each		\$ -	\$ 1,000.00	\$ 1,000.00		\$ -
	e. Concrete Washout Pit	1	Each		\$ -	\$ 500.00	\$ 500.00		\$ -
Total Bid B Storm Sewer/Paving					No Bid		\$ 869,262.00		No Bid

				4 Blessing LLC		5 T.L. Sund Constructors, Inc.		6 Dan Roeder Concrete, inc.	
No.	Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
29	Furnish, Install, Maintain & Remove Erosion Control a. Sedimentation and Erosion Control, Recordkeeping and Inspections	1	L.S.		\$ 2,500.00		\$ 750.00		\$ 1,000.00
	b. Coir Wattles	126	L.F.	\$ 10.00	\$ 1,260.00	\$ 10.00	\$ 1,260.00	\$ 9.50	\$ 1,197.00
	c. Silt Fence	500	L.F.	\$ 4.75	\$ 2,375.00	\$ 5.00	\$ 2,500.00	\$ 4.00	\$ 2,000.00
	d. Rock Entrance Road	1	Each	\$ 975.00	\$ 975.00	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00
	e. Concrete Washout Pit	1	Each	\$ 800.00	\$ 800.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00
Total Bid B Storm Sewer/Paving						\$ 972,651.25		\$ 1,015,107.37	\$ 1,028,946.25