



Miller & Associates
CONSULTING ENGINEERS, P.C.

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July 24, 2012
Kearney, Nebraska

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

Re: Southeast Business Park Improvements
Project No. 127-A1-084

Dear Council Members:

On July 23, 2012 at 2:00 PM, two bids were received, publicly opened, and read aloud at City Hall. Attached is a bid tabulation sheet. The bids are summarized below:

<i>BIDDERS</i>	<i>TOTAL BID</i>
Blessing, LLC, Kearney, Nebraska	\$1,130,531.01
Paulsen, Inc., Cozad, Nebraska	\$1,251,977.01

All proposals have been reviewed. No errors were noted. The Contractor's completion time for this project is 135 calendar days.

The Engineer's Opinion of Probable Construction Cost was \$1,409,035.00. The low bid from Blessing, LLC is 20% below the Engineer's Opinion of Probable Construction Cost. Advertisements for Bids were transmitted to the attached list of Contractors and suppliers in the area. Plan houses were also sent full sets of documents for their publication/advertising. It is therefore recommended the bids be accepted and the contract awarded to Blessing, LLC, contingent upon EDA approval, in the amount of \$1,130,531.01, and authorization given to your authorized representative to execute agreements.

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

David B. Mead, P.E.

DBM/kk

Enclosures

Date Opened: July 23, 2012				1		2	
at 2:00 P.M.				Blessing LLC		Paulsen, Inc.	
Project Name: Southeast Business Park Improvements				Kearney, Nebraska		Cozad, Nebraska	
Lexington, Nebraska							
Project Number: 127-A1-084				Total Bid \$1,130,531.01		Total Bid \$1,251,977.01	
Bid Guarantee (type and amount)				5% Bid Bond		5% Bid Bond	
No.	Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
SANITARY SEWER							
1	Furnish & Install PVC Pipe						
	a. 12" Diameter	856	L.F.	\$ 33.00	\$ 28,248.00	\$ 35.00	\$ 29,960.00
	b. 8" Diameter	80	L.F.	\$ 20.00	\$ 1,600.00	\$ 22.00	\$ 1,760.00
2	Furnish & Install 8" Diameter Plug	3	Each	\$ 35.00	\$ 105.00	\$ 35.00	\$ 105.00
3	Gravel Bedding (If Required)	936	L.F.	\$ 1.90	\$ 1,778.40	\$ 2.00	\$ 1,872.00
4	Construct Standard Manhole	1	Each	\$ 4,500.00	\$ 4,500.00	\$ 5,000.00	\$ 5,000.00
5	Construct Standard Manhole w/Gasket Seals	2	Each	\$ 3,700.00	\$ 7,400.00	\$ 3,900.00	\$ 7,800.00
6	Remove & Haul Concrete Pavement	40	S.Y.	\$ 9.00	\$ 360.00	\$ 10.00	\$ 400.00
7	Construct 9" Thick Type 47B Concrete Pavement	40	S.Y.	\$ 50.00	\$ 2,000.00	\$ 55.00	\$ 2,200.00
8	Dewatering						
	a. Mobilization	1	L.S.		\$ 0.01		\$ 0.01
	b. Per Foot of Mainline Pipe	500	L.F.	\$ 0.01	\$ 5.00	\$ 0.01	\$ 5.00
Subtotal					\$ 45,996.41		\$ 49,102.01
WATER MAIN							
9	Furnish & Install C900 PVC Waterline Pipe, DR 18						
	a. 6" Diameter	40	L.F.	\$ 25.00	\$ 1,000.00	\$ 25.00	\$ 1,000.00
	b. 12" Diameter	2378	L.F.	\$ 28.00	\$ 66,584.00	\$ 29.00	\$ 68,962.00
10	Gravel Bedding (If Required)	2,406	L.F.	\$ 1.10	\$ 2,646.60	\$ 2.00	\$ 4,812.00
11	Furnish & Install Gate Valve						
	a. 6" Diameter	5	Each	\$ 1,600.00	\$ 8,000.00	\$ 1,300.00	\$ 6,500.00
	b. 12" Diameter	4	Each	\$ 2,475.00	\$ 9,900.00	\$ 2,600.00	\$ 10,400.00
12	Furnish & Install Fittings						
	a. 6"-90 Degree Bend	3	Each	\$ 280.00	\$ 840.00	\$ 300.00	\$ 900.00
	b. 12" x 6" Reducer	2	Each	\$ 290.00	\$ 580.00	\$ 300.00	\$ 600.00
	c. 12" Diameter Plug	3	Each	\$ 270.00	\$ 810.00	\$ 290.00	\$ 870.00
	d. 12" 11 1/4 Degree Bend	1	Each	\$ 645.00	\$ 645.00	\$ 700.00	\$ 700.00
	e. 12" 45 Degree Bend	6	Each	\$ 725.00	\$ 4,350.00	\$ 775.00	\$ 4,650.00

				1 Blessing LLC Kearney, Nebraska		2 Paulsen, Inc. Cozad, Nebraska	
No.	Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
	f. 12" x 12" Cross	2	Each	\$ 1,055.00	\$ 2,110.00	\$ 1,100.00	\$ 2,200.00
	g. 12" x 6" Tee	3	Each	\$ 695.00	\$ 2,085.00	\$ 720.00	\$ 2,160.00
	h. 12" x 12" Tee	1	Each	\$ 870.00	\$ 870.00	\$ 900.00	\$ 900.00
13	Furnish & Install 6 Ft. Bury Fire Hydrant	5	Each	\$ 2,700.00	\$ 13,500.00	\$ 2,900.00	\$ 14,500.00
14	Water Connection	1	Each	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00
15	Remove & Haul Concrete Pavement	40	S.Y.	\$ 9.00	\$ 360.00	\$ 10.00	\$ 400.00
16	Construct 9" Thick Type 47B Concrete Pavement	40	S.Y.	\$ 45.00	\$ 1,800.00	\$ 50.00	\$ 2,000.00
17	Seeding and Mulching a. Temporary for Erosion Control	0.5	Ac.	\$ 3,000.00	\$ 1,500.00	\$ 400.00	\$ 200.00
18	Dewatering for Sewer Crossing	1	L.S.		\$ 1,500.00		\$ 1,700.00
Subtotal					\$ 120,080.60		\$ 124,954.00
TOTAL Sanitary Sewer & Water Line					\$ 166,077.01		\$ 174,056.01
PAVING							
19	Earthwork Measured in Embankment (E.Q.)	4017	C.Y.	\$ 5.00	\$ 20,085.00	\$ 7.00	\$ 28,119.00
20	Overexcavation and Replacement of Unsuitable Base Material (if required)	200	C.Y.	\$ 15.00	\$ 3,000.00	\$ 11.00	\$ 2,200.00
21	Strip, Stockpile, and Replace Topsoil	6191	C.Y.	\$ 2.00	\$ 12,382.00	\$ 3.00	\$ 18,573.00
22	Construct P.C. Concrete Pavement, 8" Thick, Type 47B-3500	17000	S.Y.	\$ 32.75	\$ 556,750.00	\$ 33.50	\$ 569,500.00
23	Construct 8" Thick High Early Strength Pavement, Type 47B-HE-3500	280	S.Y.	\$ 42.50	\$ 11,900.00	\$ 41.00	\$ 11,480.00
24	Construct Driveway Pavement a. 8" Thick, Type 47B-3500	950	S.Y.	\$ 35.00	\$ 33,250.00	\$ 37.00	\$ 35,150.00
	b. 8" Thick, Type 47B-HE-3500	150	S.Y.	\$ 45.00	\$ 6,750.00	\$ 41.00	\$ 6,150.00
25	Construct Integral Curb	1662	L.F.	\$ 2.00	\$ 3,324.00	\$ 1.00	\$ 1,662.00
26	Construct Concrete Island Surfacing, 4" Thick	700	S.F.	\$ 5.75	\$ 4,025.00	\$ 4.75	\$ 3,325.00
27	Construct Concrete Header	208	L.F.	\$ 15.00	\$ 3,120.00	\$ 6.00	\$ 1,248.00
28	Remove & Haul Pavement	450	S.Y.	\$ 9.00	\$ 4,050.00	\$ 7.00	\$ 3,150.00
29	Furnish & Install Reinforced Concrete Pipe, Class III a. 18" Diameter	62	L.F.	\$ 36.00	\$ 2,232.00	\$ 40.00	\$ 2,480.00
	b. 24" Round Equivalent	904	L.F.	\$ 66.00	\$ 59,664.00	\$ 73.00	\$ 65,992.00

				1 Blessing LLC Kearney, Nebraska		2 Paulsen, Inc. Cozad, Nebraska	
No.	Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
	c. 30-" Round Equivalent	632	L.F.	\$ 79.00	\$ 49,928.00	\$ 85.00	\$ 53,720.00
30	Construct Curb Inlet with 4 Ft. Wide Throat	6	Each	\$ 3,000.00	\$ 18,000.00	\$ 3,000.00	\$ 18,000.00
31	Construct Grate Inlet	2	Each	\$ 2,150.00	\$ 4,300.00	\$ 2,400.00	\$ 4,800.00
32	Construct Junction Manhole	1	Each	\$ 2,750.00	\$ 2,750.00	\$ 2,900.00	\$ 2,900.00
33	Tap Existing Inlet	1	Each	\$ 550.00	\$ 550.00	\$ 600.00	\$ 600.00
34	Adjust to Grade						
	a. Manhole	2	Each	\$ 800.00	\$ 1,600.00	\$ 200.00	\$ 400.00
	b. Valve Box	2	Each	\$ 200.00	\$ 400.00	\$ 200.00	\$ 400.00
35	Remove & Haul CMP (Maximum 30" Diameter)	40	L.F.	\$ 7.00	\$ 280.00	\$ 9.00	\$ 360.00
36	Remove & Haul Existing End of Road Barricades	30	L.F.	\$ 15.00	\$ 450.00	\$ 10.00	\$ 300.00
37	Traffic Control						
	a. Contractor Furnished Signs	560	Sign Day	\$ 0.60	\$ 336.00	\$ 1.00	\$ 560.00
	b. Type III Barricades	1720	B-Day	\$ 2.50	\$ 4,300.00	\$ 2.00	\$ 3,440.00
	c. Reflectorized Plastic Drums	400	B-Day	\$ 0.50	\$ 200.00	\$ 0.60	\$ 240.00
	d. 4" Yellow Temporary Pavement Marking Tape	580	L.F.	\$ 5.00	\$ 2,900.00	\$ 2.50	\$ 1,450.00
38	Permanent Painted Pavement Marking						
	a. 4" Yellow Solid Line	5662	L.F.	\$ 1.50	\$ 8,493.00	\$ 0.70	\$ 3,963.40
	b. 4" White Solid Line	540	L.F.	\$ 1.50	\$ 810.00	\$ 0.70	\$ 378.00
	c. 4" White Broken Line	192	L.F.	\$ 1.50	\$ 288.00	\$ 0.70	\$ 134.40
	d. Left Turn Arrow	1	Each	\$ 650.00	\$ 650.00	\$ 250.00	\$ 250.00
	e. Right Turn Arrow	1	Each	\$ 650.00	\$ 650.00	\$ 250.00	\$ 250.00
	f. Combination Straight/Right Turn Arrow	1	Each	\$ 970.00	\$ 970.00	\$ 400.00	\$ 400.00
	g. Yellow Curb	446	L.F.	\$ 2.00	\$ 892.00	\$ 2.20	\$ 981.20
39	Furnish & Install Permanent Signs and Posts	4	Each	\$ 250.00	\$ 1,000.00	\$ 250.00	\$ 1,000.00
40	Furnish & Apply Seeding, Mulching, and Fertilizer						
	a. Bluegrass Sod	0.2	Acres	\$ 5,000.00	\$ 1,000.00	\$30,000.00	\$ 6,000.00
	b. Type B Mix	7	Acres	\$ 1,850.00	\$ 12,950.00	\$ 1,350.00	\$ 9,450.00

				1 Blessing LLC Kearney, Nebraska		2 Paulsen, Inc. Cozad, Nebraska	
No.	Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
41	Furnish, Install, Maintain & Remove Erosion Control						
	a. Rock Entrance Road	150	S.Y.	\$ 22.00	\$ 3,300.00	\$ 9.00	\$ 1,350.00
	b. Silt Fence	830	L.F.	\$ 4.00	\$ 3,320.00	\$ 5.00	\$ 4,150.00
	c. Wattle Silt Checks	120	L.F.	\$ 17.50	\$ 2,100.00	\$ 7.50	\$ 900.00
	d. Rock Dam Silt Check	5	C.Y.	\$ 50.00	\$ 250.00	\$ 10.00	\$ 50.00
	e. Concrete Washout Pit	1	L.S.		\$ 850.00		\$ 400.00
42	Drill & Grout Tie Bars	55	Each	\$ 15.00	\$ 825.00	\$ 5.00	\$ 275.00
43	Earthwork for Overlot Grading						
	a. Strip & Stockpile Topsoil	16.5	Acres	\$ 1,700.00	\$ 28,050.00	\$ 2,600.00	\$ 42,900.00
	b. Overexcavate & Recompact Subgrade	8900	C.Y.	\$ 4.05	\$ 36,045.00	\$ 6.20	\$ 55,180.00
	c. Embankment for Overlot Grading	13700	C.Y.	\$ 4.05	\$ 55,485.00	\$ 8.30	\$ 113,710.00
Subtotal					\$ 964,454.00		\$ 1,077,921.00
Total Bid					\$ 1,130,531.01		\$ 1,251,977.01

Advertisements for Bids
Project No. 127-A1-084
Project Name: Southeast Business Park
Improvements
Date Mailed: 6/28/12

Bid Ocean
P.O. Box 40445
Grand Junction, CO 81504

FW Dodge Division
For Nebraska or Kansas projects email to
dodge_reocsc@mcgraw-hill.com

A&R Construction
701 North 9th Street
Plainview, NE 68769

Blessing, LLC
P.O. Box 458
Kearney, NE 68847

Cement Products, Inc.
P.O. Box 1091
North Platte, NE 69103

Constructors, Inc.
1815 Y Street
Lincoln, NE 68501

Dan Roeder Concrete, Inc.
4807 Avenue H
Kearney, NE 68847

Diamond Engineering Company
P.O. Box 1327
Grand Island, NE 68802

Dobson Bros.
P.O. Box 81409
Lincoln, NE 68501

Elkhorn Paving Construction Company
702 W. Benjamin Ave
Norfolk, NE 68701

General Excavating Company
6701 Cornhusker Highway
Lincoln, NE 68507

Judds Bros. Construction Co
P.O. Box 5344
Lincoln, NE 68505

K2 Construction
7701 Cornhusker Highway
Lincoln, NE 68507

ME Collins Contracting Co., Inc.
P.O. Box 83
Wahoo, NE 68066

Midlands Contracting, Inc.
P.O. Box 1065
Kearney, NE 68848

Myers Construction Company
79849 Highway 2
Broken Bow, NE 68822

Paulsen, Inc.
P.O. Box 17
Cozad, NE 69130

Rutjens Construction
707 South Center Street
Tilden, NE 68781

Van Kirk Sand & Gravel, Inc.
P.O. Box 585
Sutton, NE 68979

Werner Construction Co
129 East 2nd Street
Hastings, NE 68901