December 14, 2021 Kearney, Nebraska





1111 Central Ave. Kearney, NE 68847-6833

Tel: 308-234-6456 Fax: 308-234-1146 www.miller-engineers.com

Mayor & City Council City of Lexington P.O. Box 70 Lexington, NE 68850

Re:

Revere Circle & Prescott Circle Improvements

Lexington, Nebraska Project No. 127-A1-120

Dear Council Members:

On December 14,2021 at 10:00 AM, three (3) bids were received, publicly opened, and read aloud at the City of Lexington. Attached is a bid tabulation sheet. The bids are summarized below:

BIDDERS	Bid A (Water/Sewer)	Bid B (Paving)
Paulsen's Inc., Cozad, NE	\$316,980.00	\$499,964.00
Myers Construction Inc., Broken Bow, NE	\$599,508.20	No Bid B
Nielsen Contracting, Kearney, NE	No Bid A	\$714,514.00

All proposals have been reviewed. There were two errors found in Nielsen's bid in extending unit prices. The Paulsen bid had incorrectly written an extended price, but Total Bid was correct. The correct figures are reflected above.

The Engineer's Opinion of Probable Construction Cost for the combined work was \$898,808. The low bids from Paulsen's is 9% 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.

It is therefore recommended the bids be accepted and the contract awarded to Paulsen, Inc. for Bid A and Bid B in the combined amount of \$816,944.00 and authorization given to your authorized representative to execute agreements.

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

Tyler R. Hillmer, P.E.

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Enclosures

ADVERTISEMENT FOR BIDS

Sealed BIDS will be received at the City Clerk's Office, 406 East 7th Street, Lexington, Nebraska on Nevember-23 **DECEMBER 14**, 2021, until 10:00 AM, Local Time, and then such BIDS shall be publicly opened and read aloud in the City Office for furnishing all equipment, labor, materials and appurtenances required to construct approximately 1,900 LF of water main, 1,700 LF of sanitary sewer, 600 LF of storm sewer, 7,000 SY of P.C. Concrete Pavement and other such work as may be incidental to **REVERE CIRCLE & PRESCOTT CIRCLE IMPROVEMENTS.**

The City (Owner) reserves the right to reject any or all bids; and to waive irregularities or informalities to accept the BID it deems most beneficial. Bids received after the specified time of closing will be returned unopened.

BIDDER must submit a Bid on Water/Sewer Improvements only (Bid A) or Storm Sewer/Paving Improvements only (Bid B), or both Bid A and Bid B individually at his option.

The Contract Documents may be examined at the following locations:

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Miller & Associates, 1111 Central Avenue, Kearney, NE 68847 City of Lexington, 406 East 7th Street, Lexington, NE 68850

Copies of the Contract Documents may be obtained at the office of Miller & Associates, Consulting Engineers, P.C. located at 1111 Central Avenue, P.O. Box 306, Kearney, Nebraska 68847, Telephone 308/234-6456 upon payment of \$55 for each half-size set. Full-size sets of documents can be obtained for a deposit of \$95. Any PLAN HOLDER, upon returning the CONTRACT DOCUMENTS within fourteen (14) days of the BID OPENING, and in good condition, will be refunded \$15. A complete set of electronic copies of drawings, specifications, contract documents and proposal form may be obtained from www.miller-engineers.com for a fee of \$30.00 (non-refundable). Once logged into the website, go to "Bidding Documents" [in the upper right-hand corner of the homepage] and you can select the set of documents to download.

Each BIDDER will be required to submit with his proposal, a certified check, cashier's check or bid bond made payable, without condition, to the City Clerk, Lexington, Nebraska, in an amount equal to five percent (5%) of the proposal.

The Owner is an equal opportunity employer and requires all contractors and consultants to comply with all applicable Federal and State laws and regulations.

The Owner, in accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C 2000d to 2000d-4 and Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office the Secretary, Part 21, Nondiscrimination in Federally assisted programs of the Department of Transportation issued pursuant to such Act, hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin, sex, age and disability/handicap in consideration for an award.

(SEAL)	(OWNER)
ATTEST:	
	Ву

MILLER & ASSOCIATES Consulting Engineers, P.C.

Date Opened: December 14, 2021 @ 10:00 AM, Local Time			1		2		3		
Project Name: Revere Circle & Prescott Circle Improvements				Paulsen, Inc.		Myers Construction		Nielsen Contracting	
Project Location: Lexington, Nebraska			Total Bid A	\$316,980.00	Total Bid A	\$599,508.20		NO BID	
Project Number: 127-A1-120				Total Bid B	\$499,964.00	Total Bid B	NO BID	Total Bid B	\$714,514.40
Adde	Addendums Issued/Ackowledged: Two (2)			1 8	& 2	1 & 2		1 & 2	
Bid G	uarantee (type and amount)			5% Bid Bond		5% Bid Bond		5% Bid Bond	
No.	Description	Qty	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
BID .	A								
WATE	ERMAIN	*****						•	
1	Mobilization	1	L.S.	\$12,000.00	\$12,000.00	\$15,000.00	\$15,000.00		
2	Wire								
	a. 6" Diameter	1860	L.F.	\$30.00	\$55,800.00	\$76.32	\$141,955.20		
3	Directional Drill Water Main with Tracer Wire						•		
	a. 6" Diameter	120	L.F.	\$80.00	\$9,600.00	\$91.68	\$11,001.60		
4	Furnish & Install Ductile Iron Fittings								
	a. 6"x 6" Tee	3	Each	\$530.00		\$954.00	\$2,862.00		
	b. 6" 45 Degree Bend	8	Each	\$330.00	\$2,640.00	\$594.00	\$4,752.00		
5	Furnish & Install Tapping Tee w/Valve								
	a. 8"x 6"	2	Each	\$3,650.00	\$7,300.00	\$4,648.00	\$9,296.00		
6	Furnish & Install Gate Valves and Boxes								
	a. 6" Valve	3	Each	\$1,280.00	\$3,840.00	\$2,570.00	\$7,710.00		
7	Furnish & Install Fire Hydrant								
	a. 4.5' Bury	2	Each	\$3,650.00	\$7,300.00	\$5,228.00	\$10,456.00		
	b. 5.5' Bury	1	Each	\$3,800.00	\$3,800.00	\$5,460.00	\$5,460.00		
8	Furnish & Install Connection		-						
	a. 6" Connection	2	Each	\$650.00	\$1,300.00	\$1,242.00	\$2,484.00		
9	Furnish & Install Service Connection								
	a. 1" Diameter	35	Each	\$1,400.00	\$49,000.00	\$1,305.84	\$45,704.40		
10	Remove & Salvage								
	a. 6" Plug	2	Each	\$250.00	\$500.00	\$500.00	\$1,000.00		
WATE	ER MAIN SUBTOTAL		•	•	\$154,670.00		\$257;681.20	-	
SANI	TARY SEWER								
11	Mobilization	1	L.S.	\$13,000.00	\$13,000.00	\$15,000.00	\$15,000.00		
12	Furnish & Install SDR 35 PVC								
<u></u>	a. 8" Diameter	1,700		\$33.00			\$123,165.00		
	b. 4" Diameter	1,500	L.F.	\$18.00	\$27,000.00	\$49.40	\$74,100.00		

MILLER & ASSOCIATES Consulting Engineers, P.C.

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				Paulsen, Inc.		Myers Construction		Nielsen Contracting	
No.	Description	Qty	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
13	Furnish & Install Fittings, complete in place	-							
	a. 8" x 4" Wye	25	Each	\$160.00	\$4,000.00	\$570.00	\$14,250.00		
	b. 4" Plug	35	Each	\$85.00	\$2,975.00	\$107.00	\$3,745.00		
14	Construct A-Lok Manhole	10	Each	\$5,150.00	\$51,500.00	\$6,875.00	\$68,750.00		
15	Furnish & Install Gravel Bedding	3,200	L.F.	\$1.00	\$3,200.00	\$12.00	\$38,400.00		
16	Furnish & Install Connection								
	a. 8" Connection	1	Each	\$550.00	\$550.00	\$800.00	\$800.00		
17	Furnish & Install								
ŀ	a. 8" Cleanout	1	Each	\$985.00	\$985.00	\$1,617.00	\$1,617.00		
18	Remove & Salvage								
	a. 8" Plug	1	Each	\$200.00	\$200.00	\$500.00	\$500.00	-	
19	Tap Existing Lift Station	1	L.S.	\$2,800.00	\$2,800.00	\$1,500.00	\$1,500.00		
SANI	TARY SEWER SUBTOTAL				\$162,310.00	·	\$341,827.00		
TOTA	L BID A				\$316,980.00		\$599,508.20		NO BID
BID	В								
20	Mobilization	1	L.S.	\$49,500.00	\$49,500.00			\$35,000.00	\$35,000.00
21	Common Excavation (E.Q.)	1744	C.Y.	\$9.00	\$15,696.00			\$25.00	\$43,600.00
22	Overexcavate and Replacement of Unsuitable								
22	Base Material (if required)	400	C.Y.	\$5.00	\$2,000.00			\$50.00	\$20,000.00
23	Construct P.C. Concrete Pavement 6" Thick,								
23	Type 47B-3500	6,730	S.Y.	\$46.00	\$309,580.00			\$56.00	\$376,880.00
24	Construct Integral Curb	3,820	L.F.	\$2.00	\$7,640.00			\$8.00	\$30,560.00
25	Furnish & Install Reinforced Concrete Pipe, Class I	11							
	a. 15" Diameter	35	L.F.	\$73.00	\$2,555.00			\$80.00	\$2,800.00
	b. 18" Diameter	275	L.F.	\$75.00	\$20,625.00			\$95.00	\$26,125.00
	c. 24" Diameter	510	L.F.	\$92.00	\$46,920.00			\$105.00	\$53,550.00
	d. 18" Diameter FES	1	Each	\$1,000.00	\$1,000.00			\$2,800.00	\$2,800.00
-	e. 24" Diameter FES	1	Each	\$1,100.00	\$1,100.00			\$3,400.00	\$3,400.00
26	Construct Curb Inlet With								·
	a. 6' Throat	4	Each	\$4,400.00	\$17,600.00			\$12,000.00	\$48,000.00
27	Tap Existing Manhole	1	Each	\$600.00	\$600.00			\$2,000.00	\$2,000.00
28	Drill & Grout Tie-Bars	168	Each	\$6.00	\$1,008.00			\$10.00	\$1,680.00

MILLER & ASSOCIATES Consulting Engineers, P.C.

			,	1		2		3	
				Paulsen, Inc.		Myers Construction		Nielsen Contracting	
No.	Description	Qty	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
29	Remove & Salvage								
	a. 30" RE RCP	20	L.F.	\$30.00	\$600.00			\$200.00	\$4,000.00
	b. 30" RE RCP FES	1	Each	\$250.00	\$250.00			\$1,000.00	\$1,000.00
30	Grout Hole in Inlet Once Pipe is Removed	1	L.S.	\$350.00	\$350.00			\$1,800.00	\$1,800.00
31	Remove & Replace		ļ.						
	a. Curb & Gutter	350	L.F.	\$35.00	\$12,250.00			\$100.00	\$35,000.00
32	Adjust to Grade								
	a. Manhole	10	Each	\$400.00	\$4,000.00			\$1,000.00	\$10,000.00
	b. Cleanout	1	Each	\$400.00	\$400.00			\$1,000.00	\$1,000.00
33	Furnish & Apply Seeding, Mulching and Fertilizer								
	a. Type B	1.4	Ac.	\$2,800.00	\$3,920.00			\$3,571.00	\$4,999.40
34	Control								
	a. Sedimentation and Erosion Control,								
	Recordkeeping and Inspections	1	L.S.	\$600.00	\$600.00			\$8,000.00	\$8,000.00
	b. Coir Wattles	32	L.F.	\$10.00	\$320.00			\$10.00	\$320.00
	c. Silt Fence	100	L.F.	\$5.50	\$550.00			\$10.00	\$1,000.00
	d. Concrete Washout Pit	1	Each	\$900.00	\$900.00			\$1,000.00	\$1,000.00
TOTAL BID B			\$499,964.00		NO BID		\$714,514.40		