November 4, 2021 Kearney, Nebraska



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

Re:

18th Street Paving Improvements (Phase 2) & Kirkpatrick Memorial Park Paving

Improvements

Project No. 127-A1-114-19

Dear Council Members:

On November 4, 2021 at 2:00 PM, two bids were received and publicly opened at City Hall. Attached is a bid tabulation sheet. The bids are summarized below:

BIDDERS	Total Bid
Paulsen, Inc.	\$532,273.00
TL Sund Constructors	\$546,553.79

Both proposals have been reviewed and no errors were noted. TL Sund made a few errors in extending unit prices. The correct figures are reflected above. The Contractor's substantial completion date for this contract is September 30, 2022.

The Engineer's Opinion of Probable Construction Cost was \$575,813.00. The low bid from Paulsen, Inc. is 7.5% below the Engineer's Opinion of Probable Construction Cost. It is therefore recommended the bids be accepted and the contract awarded to Paulsen, Inc. in the amount of \$532,273.00 and authorization given to your authorized representative to execute agreements.

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

Tyler R. Hillmer, P.E.

TRH/jh

Enclosures

MILLER & ASSOCIATES Consulting Engineers, P.C.

Date Opened: November 3, 2021				1 2			
at 2:00 PM (Local Time)				Paulsen, Inc.		TL Sund Constructors	
Project Name: 18th Street Paving Improvements (Phase 2) &				Cozad, NE		Lexington, NE	
Project Location: Lexington, Nebraska]			
			Total Bid	\$5 3 2,2 73.0 0	Total Bid	\$546,55 3.7 9	
Addendums Issued/Ackowledged: One (1)				1 1			,
Bid Guarantee (type and amount)			5% Bid Bond		5% Bid Bond		
No.		Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
18TH	STREET SANITARY SEWER						
1	Mobilization	1	L.S.		\$6,500.00		\$4,651.26
2	Install City Furnished PVC						
	a. 8" Diameter	590	L.F.	\$31.00	\$18,290.00	\$29.16	\$17,204.40
	b. 4" Diameter	300	L.F.	\$29.00	\$8,700.00	\$24.84	\$7,452.00
3	Install City Furnished Fittings, complete in place						
	a. 8" x 4" Wye	6	Each	\$130.00	\$780.00		\$226.80
	b. 4" Plug	7	Each	\$30.00	\$210.00	\$199.80	\$1,398.60
4	Furnish & Install Gravel Bedding	890	L.F.	\$3.00	\$2,670.00	\$4.32	\$3,844.80
5	Construct A-Lok Manhole	1	Each	\$6,300.00	\$6,300.00	\$7,020.00	\$7,020.00
6	Install City Furnished						
	a. 8" Cleanout	1	Each	\$900.00	\$900.00		\$1,296.00
	b. 8" Connection	1	Each	\$500.00	\$500.00	\$1,620.00	\$1,620.00
7	Remove & Salvage			-			
	a. 8" Plug	1	Each	\$85.00	\$85.00	\$70.20	\$70.20
	ARY SEWER SUBTOTAL				\$44,935.00		\$44,784.06
L	STREET PAVING						
8	Mobilization	1	L.S.		\$10,000.00		\$5,717.57
9	Earthwork Measured in Embankment- E.Q.	1336	C.Y.	\$8.00	\$10,688.00	\$28.19	\$37,661.84
10	Overexcavate and Replacement of Unsuitable						
	Base Material (if required)	200	C.Y.	\$4.00	\$800.00	\$8.00	\$1,600.00
11	Construct P.C. Concrete Pavement 6" Thick,			American			
	Type 47B Modified	3000	S.Y.	\$45.50	\$136,500.00		\$132,000.00
12	Construct Integral Curb	1690	L.F.	\$1.75	\$2,957.50		\$5,070.00
13	Construct 6" Thick Concrete Driveway	120	S.Y.	\$46.00	\$5,520.00		\$5,400.00
14	Remove & Haul Concrete Header	64	L.F.	\$8.00	\$512.00		\$512.00
15	Drill & Grout Tie Bars	13	Each	\$7.00	\$91.00	\$12.00	\$156.00

MILLER & ASSOCIATES Consulting Engineers, P.C.

				1	*****	2	
				Paulsen, Inc.		TL Sund Constructors	
No.	Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
16	Adjust to Grade						
	a. Manhole	1	Each	\$400.00	\$400.00	\$297.00	\$297.00
	b. Cleanout	1	Each	\$350.00	\$350.00	\$297.00	\$297.00
17	Furnish, Install, Maintain & Remove Traffic Control	1	L.S.		\$1,900.00		\$500.00
18	Furnish & Apply Seeding, Mulching, and Fertilizer						_
	a. Type B	0.6	Ac.	\$2,750.00	\$1,650.00	\$3,135.00	\$1,881.00
19	Furnish, Install, Maintain & Remove Erosion Control						
	Sedimentation, and Erosion Control, Recordkeeping	1	L.S.		\$600.00		\$1,250.00
	b. Concrete Washout Pit	1	L.S.	-	\$800.00		\$750.00
18 T H	18TH STREET SUBTOTAL				\$172,768.50		\$193,092.41
KIRKPATRICK MEMORIAL PARK PAVING				Ψ11 Z,1 00.00		\$ 100,002.41	
	Mobilization	1	L.S.		\$25,000.00		\$7,528.00
21	Common Excavation (E.Q.)	824	C.Y.	\$8.00	\$6,592.00	\$24.68	\$20,336.32
22	Overexcavate and Replacement of Unsuitable Base Material (if required)	200	C.Y.	\$4.00	\$800.00	\$8.64	\$1,728.00
23	Construct P.C. Concrete Pavement 6" Thick, Type 47B Modified	5130	S.Y.	\$45.50	\$233,415.00	\$44.00	\$225,720.00
24	Construct Integral Curb	2250	L.F.	\$1.75	\$3,937.50	\$3.00	\$6,750.00
25	Construct 6" Thick Concrete Sidewalk	250	S.F.	\$9.00	\$2,250.00	\$6.25	\$1,562.50
26	Furnish & Install ADA Detectable Pad	3	Each	\$300.00	\$900.00	\$400.00	\$1,200.00
27	Remove & Replace Curb & Gutter	70	L.F.	\$32.00	\$2,240.00	\$30.00	\$2,100.00
28	Furnish & Install Reinforced Concert Pipe, Class III						
	a. 15" Diameter	230	L.F.	\$75.00	\$17,250.00	\$75.60	\$17,388.00
	b. 15" F.E.S. Restrained	1	Each	\$1,200.00	\$1,200.00	\$837.00	\$837.00
29	Furnish & Place Concrete Rlp-Rap	3	C.Y.	\$350.00	\$1,050.00	\$120.00	\$360.00
30	Construct Curb Inlet With						
	a. 4' throat	4	Each	\$3,100.00	\$12,400.00	\$3,510.00	\$14,040.00
31	Remove & Haul Sidewalk	410	S.F.	\$3.00	\$1,230.00	\$5.00	\$2,050.00

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				1		2	
				Paulsen, Inc.		TL Sund Constructors	
No.	Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
32	Remove & Haul Concrete Header	25	L.F.	\$6.00	\$150.00	\$8.00	\$200.00
33	Remove & Haul Concrete Pavement	60	S.Y.	\$11.00	\$660.00	\$18.00	\$1,080.00
34	Furnish, Install, Maintain & Remove Traffic Control	1	L.S.		\$2,000.00		\$1,250.00
35	Furnish & Apply Seeding, Mulching, and Fertilizer a. Fescue	0.5	Ac.	\$2,750.00	\$1,375.00	\$3,135.00	\$1,567.50
36	Furnish, Install, Maintain & Remove Erosion Control			•			
	Sedimentation, and Erosion Control, Recordkeeping	1	L.S.	;	\$600.00		\$1,250.00
	b. Silt Fence	80	L.F.	\$6.00	\$480.00	\$6.50	\$520.00
	c. Coir Wattles	24	L.F.	\$10.00	\$240.00	\$15.00	\$360.00
	d. Concrete Washout Pit	1	L.S.		\$800.00		\$850.00
KIRKI	KIRKPATRICK MEMORIAL PARK SUBTOTAL				\$314,569.50	_	\$30 8, 677. 3 2
•	TOTAL BID				\$5 3 2,2 73. 00		\$546,55 3.79