July 24, 2009 Kearney, Nebraska



1111 Central Ave. Kearney, NE 68847-6833

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

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

Re: Legend Oaks Infrastructure Improvements

Lexington, NE

Project No. 127-G1-102

Dear Joe,

On July 23, 2009 at 2:00 PM, three (3) bids were received, publicly opened, and read aloud at the City Hall. Attached is a bid tabulation sheet. The bids are summarized below:

BIDDERS	SANITARY SEWER	PAVING	TOTAL BID			
Paulsen, Inc., Cozad, NE	\$33,230.00	\$82,303.00	\$115,533.00			
Blessing, LLC, Kearney, NE	\$29,866.00	\$89,989.00	\$119,855.00			
Quality Builders, Overton, NE	\$38,059.41	\$114,406.06	\$152,465.47			

All proposals have been reviewed. There were multiplication errors noted on Quality Builders' bid. The figures reflected above have been corrected. The contractor's completion date for this contract is October 15, 2009.

The Engineer's Opinion of Probable Construction Cost was \$117,379.00. The low bid from Paulsen, Inc. is 1.5% 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 Paulsen, Inc. in the amount of \$115,533.00, and authorization given to your authorized representative to execute agreements.

Respectfully submitted, MILLER & ASSOCIATES

CONSULTING ENGINEERS, P.C.

Dana G. Daniels Project Manager

DGD/sb

Enclosures

MILLER ASSOCIATES Consulting Engineers, P.C.

Date Opened: July 23, 2009				1				2				3			
at 2:00 P.M.				Paulsen, Inc.				Blessing, LLC				Quality Builders			
Project Name: Legend Oaks Infrastructure Improvements				Cozad, Nebraska				Kearney, Nebraska				Overton, Nebraska			
Lexir	igton, NE														
Project Number: 127-G1-102				Total Bid \$115,533.00								Total Bid \$152,465.47			
Adde	ndums Issued/Received: 2			2						2		2			
Bid Guarantee			5% Bid Bond				5% Bid Bond			5% Bid Bond					
(type and amount)															
No.	Description	Quantity	Unit	Un	it Price	1	otal Price	Unit Pr	rice	Tot	al Price	Un	it Price	Total Price	
	TARY SEWER MAIN														
	Furnish & Install PVC Sanitary Sewer									Α.			00.00		
	a. 8" Diameter	594	L.F.	\$	24.00				.00		2,474.00	\$	33.99		20,190.06
	b. 4" Diameter	105	L.F.	\$	29.00	_	3,045.00		00.		2,730.00	\$	30.39		3,190.95
2	Furnish & Install 3" Forcemain	615	L.F.		Owner C	or	structed	Owner Constructed			Owner Constru			tructed	
3	Furnish & Install PVC Fittings			,	475.00	Φ.	700.00	Φ 200		c	900.00		42.20	\$	172.80
	a. 4" PVC Cap	4	Each	\$	175.00				0.00	\$	800.00	\$	43.20	\$	367.20
	b. 8" PVC Cap	2	Each	\$	175.00	\$	350.00	\$ 40	.00	\$	80.00	\$	183.60	Ф	367.20
4	Furnish & Install Fittings								^				^	·	
	a. 3" 45 Degree Bend	1	Each	Owner Constructed			Owner Constructed			Owner Constructed Owner Constructed					
	b. 3" x 3" Cross	2	Each	Owner Constructed				Owner Constructed							
	c. 3" Cleanout Assembly	4	Each	Owner Constructed			Owner Constructed			Owner Constructed					
	d. 3" x 6" Eccentric Reducer	1	Each	Owner Constructed			Owner Constructed			Owner Constructed					
5	Furnish & Install Lift Station & Valve Pit,						. 4 4 4	0				Owner Constructed			trusted
	complete in place	1	Each		Owner C			Owner Constructed \$ 3.00 \$ 1,782.00							
6	Furnish & Install Gravel Bedding	594	L.F.	\$	3.50	<u> </u>						\$			
7	Furnish & Install Standard Manhole	4	Each	\$3	3,200.00	_	12,800.00	\$3,000).00		2,000.00	\$3	,000.00		12,000.00
Subt	otal					\$	33,230.00			\$ 2	9,866.00			\$	38,059.41
WAT	ER MAIN							1				ļ			
8	Furnish & Install PVC waterline												_	_	
	a. 6" Diameter	507	L.F.	Owner Constructed			Owner Constructed			Owner Constructed					
9	Furnish & Install Gate Valve & Box														
	a. 6" Diameter	2	Each	Owner Constructed			Owner Constructed			Owner Constructed					
10	Furnish & Install Water Main Lowering,								_					_	
	complete in place	2	Each	Owner Constructed			structed	Owner Constructed			Owner Constructed				
11	Furnish & Install Fittings													, , ,	
	a. 6" x 6" Tee	1	Each	Owner Constructed			Owner Constructed			Owner Constructed					

MILLER ASSOCIATES Consulting Engineers, P.C.

				1			2		3			
İ				Paulsen, Inc.			Blessing, LL	С	Quality Builders			
No.	Description	Quantity	Unit	Unit Price			Unit Price	Total Price	Unit Price	Total Price		
	b. 6" x 6" Tapping Tee	1	Each	Owner Constructed			Owner C	onstructed	Owner Constructed			
12	Furnish & Install Fire Hydrant											
	a. 5 ½ ft Bury	2	Each	Owner Constructed			Owner C	Constructed	Owner Constructed			
13	Furnish and Install Service Connections,											
	complete in place	11	Each	Owner Constructed				onstructed	Owner Constructed			
Subt	otal			Owner Constructed			Owner C	onstructed	Owner Constructed			
PAV	NG											
14	Common Earth Excavation (Established											
	Quantity)	798	C.Y.	\$ 7.00	\$:	5,586.00	\$ 5.00	\$ 3,990.00	\$ 12.60	\$ 10,054.80		
15	Overexcavate and Replacement of											
	Unsuitable Base Material (if required)	50	C.Y.	\$ 4.00	\$	200.00	\$ 10.00	\$ 500.00	\$ 22.20	\$ 1,110.00		
16	Construct P.C. Concrete Pavement 6"											
	Thick, Type 47B (Modified)	1750	S.Y.	\$ 30.00		2,500.00	\$ 35.00	\$ 61,250.00	\$ 36.00	\$ 63,000.00		
17	Construct Integral Curb	1023	L.F.	\$ 2.00	\$ 2	2,046.00	\$ 2.00	\$ 2,046.00	\$ 8.00	\$ 8,184.00		
18	Construct Curb Inlets						00.500.00	A F 0 0 0 0	A 500 00	ф гоооо		
	a. 8' Wide Throat	2	Each	\$ 2,500.00	\$:	5,000.00	\$2,500.00	\$ 5,000.00	\$2,500.00	\$ 5,000.00		
19	Furnish and Install RCP Class III	107			. ۱	0.000.00	Ф 70.00	A 40 440 00	¢ 00 00	Ф 40 CO7 OC		
	a. 24" Diameter Round Equivalent	137	L.F.	\$ 80.00	\$ 10	0,960.00	\$ 76.00	\$ 10,412.00	\$ 99.98	\$ 13,697.26		
	b. 24" Round Equivalent Flared End			A 550.00		FF0 00	¢ 600.00	£ 000.00	\$ 900.00	\$ 900.00		
	Section	1	L.F.	\$ 550.00	\$	550.00	\$ 600.00	\$ 600.00	\$ 900.00	\$ 900.00		
20	Remove and Haul Concrete Curb & Gutter	70	L.F.	\$ 7.00	e e	546.00	\$ 12.00	\$ 936.00	\$ 10.00	\$ 780.00		
0.4		78 56	L.F.	\$ 7.00 \$ 5.00	\$	280.00	\$ 12.00 \$ 15.00	\$ 930.00	\$ 15.00	\$ 840.00		
21	Construct Concrete Header	30	L.F.	\$ 5.00	φ	200.00	φ 15.00	\$ 640.00	φ 13.00	\$ 640.00		
22	Adjust to Grade	4	Each	\$ 150.00	\$	600.00	\$ 300.00	\$ 1,200.00	\$ 300.00	\$ 1,200.00		
-	a. Manhole	3	Each	\$ 150.00	\$	450.00	\$ 125.00	\$ 375.00	\$ 500.00	\$ 1,500.00		
-	b. Valve Box	3	Eaul	φ 130.00	φ	430.00	φ 125.00	\$ 373.00	300.00	ψ 1,000.00		
23	Furnish & Apply Type "B" Seeding, Mulch	1	Acres	\$ 3,500.00	\$:	3,500.00	\$2,500.00	\$ 2,500.00	\$7,800.00	\$ 7,800.00		
24	and Fertilizer Drill and Grout Tie Bars	17	Each	\$ 5.00	\$	85.00	\$ 20.00	\$ 340.00		\$ 340.00		
		171	Lacii	_ φ	1	2,303.00	Ψ 20.00	\$ 89,989.00	20.00	\$114,406.06		
Sub	iotai				Ψ υ	2,303.00		ψ 00,000.00		\$		
TOT	AL BID				\$ 11	5,533.00	T	\$119,855.00		\$152,465.47		
I LOT	AL UIU	W 1 1	2,300.00	L	L + 1.10,000.00		,,					