March 30, 2019

Mr. Brandon Garrett, Director
Planning and Community Development
209 Pearl Street
Council Bluffs, IA 51503

Subject: River's Edge Development
Council Bluffs, Iowa
Avenue B and Piazza Parking
Bid Recommendation

Dear Mr. Garrett,

Bids for the construction of the Avenue B and Piazza Parking Project were received on March 27, 2019. One bid was received. A copy of the bid tabulation is attached.

Carley Construction submitted a bid in the amount of $468,778.50. The bid was above the engineer's original April 2018 estimate of $339,550.

We recommend acceptance of the bid and award of the contract to Carley Construction. Contractor work load continues to be a factor in the pricing and lack of additional bids. Rejection of the bid and attempting to re-bid again is not recommended due to the current bidding climate.

In reviewing the bid tabulation, we would recommend deletion of the Schedule B bid item for "Traffic Signs", after award of the contract. It appears to have been unclear in the bidding documents and the bidder priced this uncertainty into their unit price. Installation of Traffic Signs could be done by the City or under separate contract.

Please feel free to contact me if you have any questions or need additional information.

Sincerely,

HDR ENGINEERING INC.

Chris Cain

Chris A. Cain, P.E.
Senior Project Engineer

Attachment

hdrinc.com

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CITY OF COUNCIL BLUFFS, IOWA

Rivers Edge Subdivision

BID TABULATION

Piazza Parking and Avenue B Parking

March 27, 2019

				Engineer's Estimate		Carley Construction	
Bid Item No.	**Description**	**EST QTY**	**UNIT**	**UNIT PRICE**	**TOTAL**	**UNIT PRICE**	**TOTAL**
SCHEDULE A: PIAZZA PARKING							
DIVISION I - GENERAL							
1	Mobilization	1	LS	$5,000.00	$5,000	12,000.00	$12,000.00
2	Silt Fence	100	LF	3.75	$375	6.00	$600.00
3	Inlet Protection	8	EA	275.00	$2,200	300.00	$2,400.00
4	No-Mow Turf Grass	400	SY	1.50	$600	5.00	$2,000.00
5	Rolled Erosion Control Type 1.A	400	SY	2.50	$1,000	5.00	$2,000.00
6	Concrete Washout	1	EA	1,000.00	$1,000	600.00	$600.00
7	Traffic Control	1	LS	1,000.00	$1,000	6,500.00	$6,500.00
8	Quality Control	1	LS	1,500.00	$1,500	7,500.00	$7,500.00
		Subtotal - Schedule A Division I			$12,675		$33,600
DIVISION II - PAVEMENT AND APPURTENANCES							
1	Geotextile Fabric	750	SY	4.00	$3,000	5.00	$3,750.00
2	6" Longitudinal Subdrain	530	LF	12.50	$6,625	14.00	$7,420.00
3	6" Longitudinal Subdrain Outlet	8	EA	90.00	$720	500.00	$4,000.00
4	6" Granular Subbase	250	TN	32.00	$8,000	45.00	$11,250.00
5	4" Concrete Sidewalk	1,350	SF	5.00	$6,750	6.00	$8,100.00
6	7" Concrete Pavement	550	SY	52.00	$28,600	53.00	$29,150.00
7	Adjust Inlet to Grade	4	EA	250.00	$1,000	2,100.00	$8,400.00
		Subtotal - Schedule A Division II			$54,695		$72,070
DIVISION VI - TRAFFIC SIGNALIZATION							
1	Pavement Marking	1	LS	1,000.00	$1,000	3,500.00	$3,500.00
		Subtotal - Schedule A Division VI			$1,000		$3,500
DIVISION VIII - MISCELLANEOUS							
1	Electrical Duct - 1" Sch. 40	730	LF	10.00	$7,300	8.25	$6,022.50
		Subtotal - Schedule B Division VIII			$7,300		$6,023
			Subtotal Schedule A:		$75,670		$115,193
SCHEDULE B: AVENUE B IMPROVEMENTS							
DIVISION I - GENERAL							
1	Mobilization	1	LS	$10,000.00	$10,000	7,500.00	$7,500.00
2	Saw Cut - Full Depth	950	LF	4.00	$3,800	5.50	$5,225.00
3	Remove Inlet	2	EA	450.00	$900	1,250.00	$2,500.00
4	Remove Pavement	35	SY	18.00	$630	50.00	$1,750.00
5	Remove Sidewalk	550	SY	9.00	$4,950	9.00	$4,950.00
6	Remove Curb and Gutter	750	LF	10.00	$7,500	8.00	$6,000.00
7	Remove Sign	1	EA	200.00	$200	500.00	$500.00
8	Silt Fence	100	LF	3.75	$375	6.00	$600.00
9	Inlet Protection	4	EA	275.00	$1,100	300.00	$1,200.00
10	Concrete Washout	1	EA	1,000.00	$1,000	600.00	$600.00
11	Traffic Control	1	LS	5,000.00	$5,000	7,150.00	$7,150.00

12	Quality Control	1	LS	5,000.00	$5,000	7,500.00	$7,500.00
		Subtotal - Schedule B Division I			$40,455		$45,475
DIVISION II - PAVEMENT AND APPURTENANCES							
1	Geotextile Fabric	1,100	SY	4.00	$4,400	5.00	$5,500.00
2	6" Longitudinal Subdrain	590	LF	12.50	$7,375	14.00	$8,260.00
3	6" Longitudinal Subdrain Outlet	3	EA	90.00	$270	500.00	$1,500.00
4	6" Granular Subbase	230	TN	32.00	$7,360	45.00	$10,350.00
5	6" Concrete Sidewalk	4,900	SF	6.00	$29,400	6.00	$29,400.00
6	7" Concrete Pavement	800	SY	52.00	$41,600	53.00	$42,400.00
7	6" Concrete Base	265	SF	18.00	$4,770	8.00	$2,120.00
8	Brick Pavement	265	SF	20.00	$5,300	17.50	$4,637.50
9	Detectible Warning Panel	75	SF	35.00	$2,625	45.00	$3,375.00
10	Adjust Manhole to Grade	1	EA	500.00	$500	2,100.00	$2,100.00
		Subtotal - Schedule B Division II			$103,600		$109,643
DIVISION III - STORM SEWER APPURTENANCES							
1	Construct 12" R.C.P., Class III	80	LF	50.00	$4,000	60.00	$4,800.00
2	Construct 18" R.C.P., Class III	30	LF	55.00	$1,650	70.00	$2,100.00
3	Construct 60" I.D. Manhole	4	VF	475.00	$1,900	1,850.00	$7,400.00
4	Construct Grate Inlet	4	EA	3,500.00	$14,000	2,850.00	$11,400.00
5	Connect to Existing Pipe	1	EA	500.00	$500	800.00	$800.00
6	Connect to Existing Manhole	1	EA	750.00	$750	1,200.00	$1,200.00
7	Perform Television Inspection	95	LF	3.00	$285	10.00	$950.00
		Subtotal - Schedule B Division III			$23,085		$28,650
DIVISION VI - TRAFFIC SIGNALIZATION							
1	Traffic Signs	1	LS	500.00	$500	35,000.00	$35,000.00
2	Pavement Marking	1	LS	1,000.00	$1,000	13,750.00	$13,750.00
		Subtotal - Schedule B Division VI			$1,500		$48,750
DIVISION VIII - MISCELLANEOUS							
1	Electrical Duct - 1" Sch. 40 w/ 2#8 and 1#8G	350	LF	12.00	$4,200	11.00	$3,850.00
2	Electrical Duct - 1" Sch. 40 w/ 2#8 and 1#8G - Directional Drilled	75	LF	50.00	$3,750	25.50	$1,912.50
3	Electrical Duct - 1" Sch. 40	30	LF	10.00	$300	8.25	$247.50
4	Electrical Duct - 1" Sch. 40 - Directional Drilled	50	LF	50.00	$2,500	22.00	$1,100.00
5	Electrical Duct - 2" Sch. 40	100	LF	18.00	$1,800	22.00	$2,200.00
6	Electrical Duct - 2" Sch. 40 Directional Drilled	70	LF	50.00	$3,500	39.60	$2,772.00
7	Handhole	3	EA	1,400.00	$4,200	1,650.00	$4,950.00
8	Lighting Controller and Foundation	1	EA	8,500.00	$8,500	8,800.00	$8,800.00
9	Streetlight w/ Base	8	EA	5,500.00	$44,000	8,125.00	$65,000.00
10	Street Tree	13	EA	500.00	$6,500	488.50	$6,350.50
11	Amended Topsoil	50	CY	75.00	$3,750	98.40	$4,920.00
12	Mulch	10	CY	50.00	$500	57.60	$576.00
13	Irrigation	1	LS	10,000.00	$10,000	15,000.00	$15,000.00
14	No-Mow Turf Grass	600	SY	0.40	$240	3.25	$1,950.00
15	Rolled Erosion Control Type 1.A	600	SY	2.50	$1,500	2.40	$1,440.00
		Subtotal - Schedule B Division VIII			$95,240		$121,068.50
			Subtotal Schedule B:		$263,880		$353,586.00
			TOTAL CONSTRUCTION		$339,550		$468,778.50