

**Richland Center-Haselline Street Reconstruction**

ENGINEER'S PROJECT # : 180261

Bid Open April 18, 2019 at 11:00 am



**Apparent Low Bid**

Richland Center-Haselline Street Reconstruction				J&J Underground, LLC		Gerke Excavating, Inc.		A-1 Excavating, Inc.		JI Construction, LLC	
Bid Item Number	Item Description	Units of Measure	Estimated Quantity	Unit Cost	Total Amount	Unit Cost	Total Amount	Unit Cost	Total Amount	Unit Cost	Total Amount
<b>Street</b>											
1	Mobilization, Performance & Payment Bonds	LS	1	\$20,000.00	\$ 20,000.00	\$23,562.56	\$ 23,562.56	\$20,700.00	\$ 20,700.00	\$31,550.00	\$ 31,550.00
2	Traffic Control	LS	1	\$2,500.00	\$ 2,500.00	\$3,040.80	\$ 3,040.80	\$2,500.00	\$ 2,500.00	\$2,896.00	\$ 2,896.00
3	Clear Stone Tracking Pad	TON	80	\$13.00	\$ 1,040.00	\$11.12	\$ 889.60	\$10.00	\$ 800.00	\$50.00	\$ 4,000.00
4	Inlet Protection - Type D	EA	31	\$110.00	\$ 3,410.00	\$100.91	\$ 3,128.21	\$100.00	\$ 3,100.00	\$100.00	\$ 3,100.00
5	Base Aggregate Dense - 1-1/4" (6" Thick)	TON	2,700	\$10.00	\$ 27,000.00	\$11.68	\$ 31,536.00	\$9.80	\$ 26,460.00	\$10.00	\$ 27,000.00
6	Base Aggregate Dense - 3" (12" Thick)	TON	5,390	\$10.00	\$ 53,900.00	\$11.21	\$ 60,421.90	\$9.40	\$ 50,666.00	\$10.00	\$ 53,900.00
7	Base Aggregate Dense - 3" (EBS)	TON	800	\$10.00	\$ 8,000.00	\$11.30	\$ 9,040.00	\$9.40	\$ 7,520.00	\$14.00	\$ 11,200.00
8	Excavation Below Subgrade	CY	400	\$9.00	\$ 3,600.00	\$10.69	\$ 4,276.00	\$10.00	\$ 4,000.00	\$15.00	\$ 6,000.00
9	Finish Grading in Prep of Stone Base	LF	1,706	\$0.01	\$ 17.06	\$0.78	\$ 1,330.68	\$4.25	\$ 7,250.50	\$4.50	\$ 7,677.00
10	HMA Pavement - Upper Layer (2"), 4 LT 58-28 S	TON	525	\$71.20	\$ 37,380.00	\$71.91	\$ 37,752.75	\$73.00	\$ 38,325.00	\$71.20	\$ 37,380.00
11	HMA Pavement - Lower Layer (2"), 3 LT 58-28 S	TON	525	\$71.20	\$ 37,380.00	\$71.91	\$ 37,752.75	\$73.00	\$ 38,325.00	\$73.20	\$ 38,430.00
12	HMA Pavement - Upper Layer (1.75"), 4 LT 58-28 S	TON	180	\$71.20	\$ 12,816.00	\$71.91	\$ 12,943.80	\$73.00	\$ 13,140.00	\$71.20	\$ 12,816.00
13	HMA Pavement - Lower Layer (1.75"), 4 LT 58-28 S	TON	180	\$71.20	\$ 12,816.00	\$71.91	\$ 12,943.80	\$73.00	\$ 13,140.00	\$73.20	\$ 13,176.00
14	HMA Pavement - Driveways (2.5") LT 58-28 S	TON	3	\$124.00	\$ 372.00	\$125.24	\$ 375.72	\$130.00	\$ 390.00	\$144.00	\$ 432.00
15	Tack Coat	SY	7,575	\$0.15	\$ 1,136.25	\$0.15	\$ 1,136.25	\$0.15	\$ 1,136.25	\$0.15	\$ 1,136.25
16	Remove Existing Curb & Gutter	LF	3,375	\$2.00	\$ 6,750.00	\$2.82	\$ 9,517.50	\$2.00	\$ 6,750.00	\$2.00	\$ 6,750.00
17	Concrete Curb & Gutter - 30"	LF	3,375	\$14.00	\$ 47,250.00	\$14.70	\$ 49,612.50	\$14.65	\$ 49,443.75	\$14.00	\$ 47,250.00
18	Concrete Sidewalk - 4"	SF	1,750	\$5.00	\$ 8,750.00	\$5.25	\$ 9,187.50	\$6.00	\$ 10,500.00	\$8.00	\$ 14,000.00
19	Detectable Warning Fields (2x4')	EA	20	\$300.00	\$ 6,000.00	\$315.00	\$ 6,300.00	\$310.00	\$ 6,200.00	\$300.00	\$ 6,000.00
20	Concrete Waterway - 8"	SF	2,060	\$10.00	\$ 20,600.00	\$10.50	\$ 21,630.00	\$11.00	\$ 22,660.00	\$13.00	\$ 26,780.00
21	Concrete Driveway Apron & Driveways - 6" Thickness	SF	3,400	\$5.25	\$ 17,850.00	\$5.51	\$ 18,734.00	\$6.25	\$ 21,250.00	\$8.25	\$ 28,050.00
22	Stone Ditch Check	TON	150	\$22.00	\$ 3,300.00	\$22.49	\$ 3,373.50	\$23.00	\$ 3,450.00	\$14.00	\$ 2,100.00
23	Sawcut - Asphalt	LF	260	\$2.00	\$ 520.00	\$3.57	\$ 928.20	\$2.50	\$ 650.00	\$2.00	\$ 520.00
24	Sawcut - Concrete	LF	300	\$3.00	\$ 900.00	\$4.86	\$ 1,458.00	\$4.50	\$ 1,350.00	\$3.00	\$ 900.00
25	Pavement Marking Stop Line - 18-Inch Epoxy (White)	LF	20	\$30.00	\$ 600.00	\$15.75	\$ 315.00	\$15.50	\$ 310.00	\$15.00	\$ 300.00
26	Pavement Marking Line - 4-Inch Epoxy (Yellow)	LF	200	\$15.00	\$ 3,000.00	\$12.60	\$ 2,520.00	\$12.50	\$ 2,500.00	\$12.00	\$ 2,400.00
27	Remove Existing Concrete (sidewalk, Driveways, etc.)	SY	540	\$5.00	\$ 2,700.00	\$4.69	\$ 2,532.60	\$8.00	\$ 4,320.00	\$2.00	\$ 1,080.00
28	Common Excavation (3,700 CY +/-)	LS	1	\$37,000.00	\$ 37,000.00	\$39,093.68	\$ 39,093.68	\$43,200.00	\$ 43,200.00	\$40,700.00	\$ 40,700.00
29	Restoration with Topsoil, Seed, Mulch & Fertilizer	SY	1,550	\$6.00	\$ 9,300.00	\$2.55	\$ 3,952.50	\$1.00	\$ 1,550.00	\$7.00	\$ 10,850.00
<b>Subtotal - Street</b>				<b>\$</b>	<b>385,887.31</b>	<b>\$</b>	<b>409,285.80</b>	<b>\$</b>	<b>401,586.50</b>	<b>\$</b>	<b>438,373.25</b>
<b>Storm Sewer</b>											
30	Storm Sewer - 38"x60" HERCPC	LF	1,412	\$170.00	\$ 240,040.00	\$172.12	\$ 243,033.44	\$195.00	\$ 275,340.00	\$198.00	\$ 279,576.00
31	Storm Sewer - 24" RCP	LF	274	\$58.00	\$ 15,892.00	\$58.93	\$ 16,146.82	\$73.00	\$ 20,002.00	\$69.00	\$ 18,906.00
32	Storm Sewer - 18" RCP	LF	9	\$60.00	\$ 540.00	\$110.30	\$ 992.70	\$66.00	\$ 594.00	\$58.00	\$ 522.00
33	Storm Sewer - 15" RCP	LF	135	\$45.00	\$ 6,075.00	\$43.85	\$ 5,919.75	\$62.00	\$ 8,370.00	\$55.00	\$ 7,425.00
34	Storm Sewer - 12" RCP	LF	215	\$40.00	\$ 8,600.00	\$39.27	\$ 8,443.05	\$59.00	\$ 12,685.00	\$52.00	\$ 11,180.00
35	Select Granular Backfill	CY	800	\$5.00	\$ 4,000.00	\$9.93	\$ 7,944.00	\$0.01	\$ 8.00	\$9.00	\$ 7,200.00
36	Curb Inlet - 2x3'	EA	23	\$1,700.00	\$ 39,100.00	\$2,109.66	\$ 48,522.18	\$1,765.00	\$ 40,595.00	\$1,600.00	\$ 36,800.00
37	Storm Sewer - 48" Dia. Manhole	EA	1	\$2,700.00	\$ 2,700.00	\$2,658.52	\$ 2,658.52	\$2,960.00	\$ 2,960.00	\$2,800.00	\$ 2,800.00
38	Storm Sewer - 96" Dia. Manhole	EA	5	\$5,800.00	\$ 29,000.00	\$8,062.27	\$ 40,311.35	\$8,750.00	\$ 43,750.00	\$8,500.00	\$ 42,500.00
39	Storm Sewer - 108" Dia. Manhole	EA	1	\$8,500.00	\$ 8,500.00	\$14,537.57	\$ 14,537.57	\$13,405.00	\$ 13,405.00	\$13,213.00	\$ 13,213.00
40	Storm Sewer - Connect to Existing Structure	EA	1	\$1,000.00	\$ 1,000.00	\$1,059.49	\$ 1,059.49	\$1,200.00	\$ 1,200.00	\$3,000.00	\$ 3,000.00
<b>Subtotal - Storm Sewer</b>				<b>\$</b>	<b>355,447.00</b>	<b>\$</b>	<b>389,568.87</b>	<b>\$</b>	<b>418,909.00</b>	<b>\$</b>	<b>423,122.00</b>
<b>TOTAL - Haselline Street Reconstruction</b>				<b>\$</b>	<b>741,334.31</b>	<b>\$</b>	<b>798,854.67</b>	<b>\$</b>	<b>820,495.50</b>	<b>\$</b>	<b>861,495.25</b>
<b>Alternate 1 - Storm Sewer and Existing Concrete Ditch Removal</b>											
41	Storm Sewer - 38"x60" HERCPC	LF	359	\$170.00	\$ 61,030.00	\$172.13	\$ 61,794.67	\$193.00	\$ 69,287.00	\$217.00	\$ 77,903.00
42	Storm Sewer - 38"x60" EW w/ Trash Rack	EA	1	\$5,800.00	\$ 5,800.00	\$5,756.30	\$ 5,756.30	\$5,800.00	\$ 5,800.00	\$4,941.00	\$ 4,941.00
43	Storm Sewer - 12" RCP	LF	10	\$40.00	\$ 400.00	\$94.70	\$ 947.00	\$88.00	\$ 880.00	\$69.00	\$ 690.00
44	Rip Rap (Medium)	TON	20	\$37.50	\$ 750.00	\$56.02	\$ 1,120.40	\$80.00	\$ 1,600.00	\$60.00	\$ 1,200.00
45	4" HDPE Perforated Drain Tile	LF	100	\$10.00	\$ 1,000.00	\$17.04	\$ 1,704.00	\$10.00	\$ 1,000.00	\$28.00	\$ 2,800.00
46	Restoration with Topsoil, Seed, Mulch, & Fertilizer	SY	800	\$6.00	\$ 4,800.00	\$2.60	\$ 2,080.00	\$1.00	\$ 800.00	\$7.50	\$ 6,000.00
47	Erosion Mat Class 2 Type B (Biodegradable)	SY	450	\$3.50	\$ 1,575.00	\$2.60	\$ 1,170.00	\$4.00	\$ 1,800.00	\$4.00	\$ 1,800.00
48	Topsoil (Trucked-In)	CY	40	\$22.00	\$ 880.00	\$12.48	\$ 499.20	\$20.00	\$ 800.00	\$20.00	\$ 800.00
49	Remove Existing Concrete Waterway (8x3')	LS	1	\$500.00	\$ 500.00	\$816.31	\$ 816.31	\$3,300.00	\$ 3,300.00	\$50.00	\$ 50.00
50	Storm Sewer - 96" Dia. Manhole	EA	3	\$5,800.00	\$ 17,400.00	\$7,865.27	\$ 23,595.81	\$8,125.00	\$ 24,375.00	\$8,500.00	\$ 25,500.00
51	Storm Sewer - Connect to Existing Sewer	EA	1	\$1,000.00	\$ 1,000.00	\$1,059.49	\$ 1,059.49	\$860.00	\$ 860.00	\$2,200.00	\$ 2,200.00
52	Clearing & Grubbing (Remove Existing Brush and Trees along edge of waterway)	LS	1	\$1,500.00	\$ 1,500.00	\$2,012.61	\$ 2,012.61	\$2,500.00	\$ 2,500.00	\$4,500.00	\$ 4,500.00
<b>Subtotal - Alternate 1 - Storm Sewer and Existing Concrete Ditch Removal</b>				<b>\$</b>	<b>96,635.00</b>	<b>\$</b>	<b>102,555.79</b>	<b>\$</b>	<b>113,002.00</b>	<b>\$</b>	<b>128,384.00</b>
<b>TOTAL - Haselline Street Reconstruction Plus Alternate 1</b>				<b>\$</b>	<b>837,969.31</b>	<b>\$</b>	<b>901,410.46</b>	<b>\$</b>	<b>933,497.50</b>	<b>\$</b>	<b>989,879.25</b>