



March 11, 2025

City Council
City of Beloit
PO Box 567
Beloit, KS 67420

Re: 2025 North Hersey Avenue, Gaylord Street, North Walnut Street, & East 8th Street Reconstruction

Dear City Council,

Enclosed is the itemized bid tabulation that contains unit price information for the above referenced project, which was opened and read aloud on Tuesday, March 11, 2025.

We have reviewed the bids and determined that Andale Construction, Inc. from Wichita, Kansas was the low bidder. Therefore, we recommend the award of the Base Bid and Bid Alternate of the construction contract to Andale Construction, Inc. in the amount of \$4,453,017.75.

Phil McKinney, P.E.
Schwab Eaton

cc: pm/akl



2025 NORTH HERSEY AVENUE, GAYLORD STREET,
 NORTH WALNUT STREET, & EAST 8TH STREET RECONST
 CITY OF BELOIT, KANSAS
 TUESDAY, MARCH 11, 2025

	NAME OF BIDDER			Andale Construction	Vogts Parga	Smoky Hill, LLC	Engineer's Opinion of Probable Cost
	ITEM	QTY	UNIT	UNIT PRICE	UNIT PRICE	UNIT PRICE	UNIT PRICE
BASE BID - STREETS AND STORM DRAINAGE							
1	Mobilization	1	LS	\$180,965.02	\$224,000.00	\$230,990.00	\$176,202.30
2	Clearing and Grubbing	1	LS	24,468.17	27,150.00	21,250.00	30,000.00
3	Excavation (Unclassified)	6,953	CY	17.69	15.75	48.60	24.00
4	Compaction of Earthwork (Unclassified) (Outside KDOT ROW)	4,074	CY	3.92	5.45	6.50	3.50
5	Compaction of Earthwork (Unclassified) (KDOT ROW)	17	CY	13.19	17.00	2.75	3.50
6	Removal of Existing Structures	1	LS	3,183.80	6,150.00	8,275.00	15,000.00
7	Removal of Existing Pipes	318	LF	10.02	14.00	30.75	12.00
8	Pavement Removal (Asphalt)	2,786	CY	18.28	37.95	42.80	22.00
9	Pavement Removal (Brick)	277	SY	5.54	16.65	10.70	12.00
10	Pavement Removal (Concrete)	820	CY	19.15	53.75	54.40	22.00
11	Pavement Removal (Concrete Curb & Gutter)	1,063	LF	3.56	6.40	4.00	1.80
12	FES (24") (RC) (Type I)	2	EA	5,869.06	1,675.00	1,165.00	2,800.00
13	FES (36") (CS) (Type IV)	1	EA	8,437.14	4,600.00	3,480.00	3,600.00
14	Manhole/Area Inlet (4' Dia.) (Storm Sewer)	5	EA	8,344.22	3,645.00	5,085.00	6,500.00
15	Manhole/Area Inlet (5' Dia.) (Storm Sewer)	1	EA	11,402.45	6,700.00	6,230.00	7,200.00
16	Manhole/Area Inlet (6' Dia.) (Storm Sewer)	1	EA	14,321.30	9,600.00	7,555.00	12,000.00
17	Manhole/Area Inlet (Rectangular) (Storm Sewer)	4	EA	12,509.36	13,850.00	8,275.00	13,000.00
18	Inlet (Type A-5S)	1	EA	13,850.89	10,850.00	8,735.00	9,250.00
19	Inlet (Type A-7.5S)	3	EA	13,891.54	10,750.00	10,025.00	11,350.00
20	Inlet (Type A-10S)	6	EA	15,604.76	13,245.00	11,875.00	13,100.00
21	Inlet (Gutter-Grate)	1	EA	11,870.53	13,000.00	11,175.00	4,000.00
22	Trench Drain	1	EA	22,109.86	11,500.00	46,000.00	42,000.00
23	Pipe (15") (Storm Sewer)	1,011	LF	127.19	70.45	101.00	93.00
24	Pipe (18") (Storm Sewer)	830	LF	145.19	92.15	110.50	93.00
25	Pipe (24") (Storm Sewer)	125	LF	200.36	103.00	112.80	118.00
26	Pipe (30") (Storm Sewer)	111	LF	235.21	134.00	148.00	158.00
27	Pipe (36") (Storm Sewer)	486	LF	273.54	217.00	200.00	170.00
28	Pipe (42") (Storm Sewer)	279	LF	321.74	342.00	227.00	285.00
29	Pipe (29" x 45") (HERCP) (Storm Sewer)	31	LF	387.37	380.00	226.00	223.00
30	Pipe (34" x 53") (HERCP) (Storm Sewer)	399	LF	354.84	461.00	272.00	315.00
31	Pipe (10") (SDR 35 PVC) (Storm Sewer)	20	LF	112.67	61.00	68.00	100.00
32	Connect to Existing Storm Sewer	4	EA	4,551.92	1,325.00	1,170.00	1,500.00
33	Electrical Conduit (2") (Sch 40 PVC) (UL Listed)	462	LF	21.32	20.00	19.60	22.00
34	Electrical Conduit (4") (Sch 40 PVC) (UL Listed)	105	LF	41.47	40.00	38.15	30.00
35	Electrical Conduit (6") (Sch 40 PVC) (UL Listed)	200	LF	49.72	47.00	45.75	50.00
36	Light Pole Base	15	EA	1,951.32	1,800.00	1,795.00	2,500.00
37	Concrete Flume (6" Thick)	214	SF	22.07	30.00	39.50	17.00
38	Sanitary Sewer Manhole Lid Adjustment	8	EA	2,232.41	500.00	4,750.00	300.00
39	Water Valve Lid Adjustment	8	EA	612.70	450.00	430.00	300.00
40	Connect to Existing Water Main	9	EA	5,096.67	4,010.00	4,750.00	1,800.00
41	Water Main (6") (ASTM D2241 or AWWA C900 PVC) (200 psi) (IB or RJ) (Open Trench)	763	LF	195.72	53.70	95.85	34.00
42	Water Main (16") (ASTM D2241 or AWWA C900 PVC) (200 psi) (IB or RJ) (Open Trench)	40	LF	472.74	206.00	210.65	75.00
43	Casing Pipe w/ End Seals (12")	173	LF	100.59	67.00	152.00	70.00
44	Gate Valve Assembly (6") (MJ)	2	EA	2,801.54	2,250.00	2,455.00	1,700.00
45	Gate Valve Assembly (16") (MJ)	1	EA	15,639.60	18,650.00	5,015.00	3,000.00
46	Fitting (6") (MJ)	12	EA	797.37	308.00	2,285.00	900.00
47	Fitting (16") (MJ)	4	EA	2,334.62	3,000.00	1,680.00	1,500.00
48	Monument Box	1	EA	898.99	3,000.00	1,020.00	1,000.00
49	Aggregate Temporary Surfacing	566	SY	4.85	20.50	6.75	10.00

	NAME OF BIDDER			Andale Construction	Vogts Parga	Smoky Hill, LLC	Engineer's Opinion of Probable Cost
	ITEM	QTY	UNIT	UNIT PRICE	UNIT PRICE	UNIT PRICE	UNIT PRICE
50	Aggregate Base Placement (6")	16,019	SY	4.92	4.88	9.45	4.50
51	Aggregate Base Placement (8") (KDOT ROW)	541	SY	7.02	8.50	15.50	5.50
52	Aggregate Base (Contractor Furnished)	500	TONS	29.04	60.00	39.25	16.00
53	Concrete Curb (6") (Monolithic)	7,399	LF	26.68	27.00	14.00	9.00
54	Concrete Pavement (6" Uniform) (AE) (NRDJ) (Entrances/Driveways)	1,677	SY	66.70	71.45	107.50	90.00
55	Concrete Pavement (6" Uniform) (AE) (NRDJ) (Side Roads)	1,582	SY	71.57	71.45	104.00	90.00
56	Concrete Pavement (9" Variable) (AE) (NRDJ) (Transitions)	269	SY	87.78	81.25	110.35	105.00
57	Concrete Pavement (9" Uniform) (AE) (NRDJ) (Mainline)	11,944	SY	75.18	81.25	106.00	105.00
58	Concrete Pavement (9" Uniform) (AE) (NRDJ) (KDOT ROW)	517	SY	95.29	81.25	125.50	110.00
59	Concrete Sidewalk Construction (4") (AE)	9,102	SF	5.64	6.20	10.50	12.00
60	Concrete Trail Construction (6") (AE)	7,439	SF	6.84	7.58	9.85	15.00
61	Sidewalk Ramp	1,234	SF	22.10	22.00	36.00	40.00
62	Sidewalk Flume	1	EA	7,669.67	5,000.00	4,645.00	8,500.00
63	Sign (Remove/Reset Existing) (Street Name)	7	EA	63.89	102.00	98.10	200.00
64	Sign (Remove Existing and Salvage to Owner)	1	LS	104.54	500.00	59.95	4,500.00
65	Sign (Remove/Reset Existing) (Flat Sheet)	3	EA	116.15	160.00	109.00	200.00
66	Sign (Flat Sheet) (U-Channel or PSST Post Mounted)	49	EA	348.45	326.00	327.00	300.00
67	Pedestrian Signal	4	EA	9,657.88	8,850.00	8,890.00	15,500.00
68	Pavement Marking (Epoxy) (White) (6") (Solid Line)	126	LF	1.17	1.15	1.10	0.90
69	Pavement Marking (Epoxy or Thermoplastic) (White) (12") (Type I Crosswalk Line)	741	LF	12.78	12.20	12.00	12.00
70	Pavement Marking (Epoxy or Thermoplastic) (White) (24") (Stop Line)	33	LF	18.59	18.00	17.40	37.00
71	Pavement Marking (Epoxy) (Yellow) (4") (Broken Line)	1,044	LF	0.70	0.68	0.65	0.85
72	Pavement Marking (Epoxy) (Yellow) (4") (Solid Line)	5,090	LF	0.70	0.68	0.65	0.85
73	Pavement Marking (Epoxy) (Yellow) (12") (Solid Diagonal Line)	57	LF	3.49	3.40	3.25	12.00
74	Pavement Marking Symbol (Epoxy or Thermoplastic) (White) (Left Arrow)	28	EA	278.76	268.00	260.00	350.00
75	Flowable Fill	1	SY	364.41	750.00	150.00	150.00
76	Erosion Control Blanket (Class 1)	1	SY	5.95	100.00	5.45	2.50
77	Erosion Control Blanket (Class 2) (KDOT ROW)	492	SY	6.10	5.55	5.45	3.00
78	Silt Barrier	4,050	LF	3.08	2.25	5.00	3.50
79	Silt Barrier (9" Biolog) (KDOT ROW)	60	LF	9.70	6.75	5.45	4.50
80	Ditch Check (20" Biolog) (KDOT ROW)	50	LF	15.05	16.75	15.25	6.20
81	Inlet Protection	26	EA	113.83	216.00	305.20	150.00
82	Inlet Protection (KDOT ROW)	1	EA	113.83	170.00	305.20	150.00
83	Rip Rap (KDOT Light Series Facing)	20	Tons	88.83	195.00	176.00	250.00
84	Seeding (Permanent)	3	AC	5,859.77	3,550.00	3,117.00	4,000.00
85	Seeding (Temporary)	3	AC	4,111.71	2,800.00	2,105.00	2,000.00
86	Temporary Traffic Control	1	LS	28,485.79	27,350.00	26,750.00	52,000.00
BASE BID - STREETS & STORM DAMAGE				3,584,124.50	3,462,116.46	4,214,551.65	3,699,600.00

BID ALTERNATE

A1	Mobilization	1	LS	55,071.66	94,000.00	62,700.00	47,597.95
A2	Clearing and Grubbing	1	LS	12,016.31	17,000.00	39,525.00	4,000.00
A3	Excavation (Unclassified)	1,234	CY	19.59	17.25	57.90	24.00
A4	Compaction of Earthwork (Unclassified)	186	CY	5.99	16.45	9.00	3.50
A5	Pavement Removal (Asphalt)	1,206	CY	19.28	41.25	43.00	22.00
A6	Pavement Removal (Brick)	391	SY	5.48	18.75	11.60	12.00
A7	Pavement Removal (Concrete)	104	CY	25.05	54.50	53.20	22.00
A8	Pavement Removal (Concrete Curb & Gutter)	2,931	LF	3.80	4.95	4.20	1.80
A9	Sanitary Sewer Manhole Lid Adjustment	1	EA	1,390.95	500.00	4,750.00	300.00
A10	Water Valve Lid	3	EA	632.31	450.00	435.00	300.00
A11	Monument Box	1	EA	764.32	3,000.00	1,020.00	1,000.00
A12	Aggregate Base Placement (6")	6,106	SY	4.91	15.95	8.40	4.50
A13	Concrete Curb (6") (Monolithic)	2,866	LF	27.95	29.85	14.00	9.00
A14	Concrete Pavement (6" Uniform) (AE) (Reinf) (Entrances/Driveways)	433	SY	77.15	105.15	108.00	90.00
A15	Concrete Pavement (9" Variable) (AE) (NRDJ) (Transitions)	32	SY	134.18	81.20	112.00	105.00

	NAME OF BIDDER			Andale Construction	Vogts Parga	Smoky Hill, LLC	Engineer's Opinion of Probable Cost
	ITEM	QTY	UNIT	UNIT PRICE	UNIT PRICE	UNIT PRICE	UNIT PRICE
A16	Concrete Pavement (9" Uniform) (AE) (NRDJ) (Mainline)	5,758	SY	75.73	83.20	106.25	105.00
A17	Concrete Sidewalk Construction (4") (AE)	6,282	SF	7.02	5.70	10.45	12.00
A18	Sidewalk Edge Curb (9")	23	LF	16.30	50.00	40.00	11.00
A19	Sidewalk Edge Curb (12")	119	LF	16.07	35.00	40.50	14.00
A20	Sidewalk Ramp	643	SF	23.86	25.00	36.95	40.00
A21	Segmental Retaining Wall	197	FSF	199.85	45.00	165.00	95.00
A22	Sign (Remove/Reset Existing (Street Name)	3	EA	104.54	100.00	98.00	200.00
A23	Sign (Flat Sheet) (U-Channel or PSST Post Mounted)	10	EA	348.45	330.00	327.00	300.00
A24	Pavement Marking (Epoxy or Thermoplastic) (White) (24") (Stop Line)	13	LF	18.59	17.70	17.45	37.00
A25	Pavement Marking (Epoxy) (Yellow) (4") (Solid Line)	2,405	LF	0.70	0.66	0.65	0.85
A26	Electrical Conduit (2") (Sch 40 PVC) (UL Listed)	95	LF	21.32	19.80	19.60	22.00
A27	Light Pole Base	8	EA	1,951.32	1,815.00	1,795.00	2,500.00
A28	Erosion Control Blanket (Class 1)	1	SY	5.95	100.00	5.45	2.50
A29	Silt Barrier	443	LF	3.08	3.88	5.00	3.50
A30	Inlet Protection	11	EA	113.83	220.00	305.20	150.00
A31	Seeding (Permanent)	0.5	AC	5,859.76	7,150.00	6,234.00	4,000.00
A32	Seeding (Temporary)	0.5	AC	4,111.72	5,500.00	4,344.00	2,000.00
A33	Temporary Traffic Control	1	LS	17,422.50	16,500.00	16,350.00	20,000.00

BID ALTERNATE SUBTOTAL PRICE

868,893.25	1,042,530.79	1,186,652.10	999,200.00
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TOTAL BID PRICE (BASE BID PLUS BID ALTERNATE)

\$4,453,017.75	\$4,504,647.25	\$5,401,203.75	\$4,698,800.00
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Anticipated Start Date	5/5/2025	5/19/2025	5/18/2025
Completion Date	9/26/2025	9/26/2025	8/13/2025
Substantial Completion Date (Base Bid)	8/12/2026	8/12/2026	8/12/2026
Substantial Completion Date (Alternate)	11/20/2026	11/20/2026	11/20/2026