

CITY OF KALAMAZOO BID TAB

THIS IS NOT AN ORDER

Bid Opening: June 30, 2022 @ 3:30 p.m.

Bid Ref #: 91244-020.0

N 33rd Street Transmission Main

Opened by: Monica Johnson

Attended By: Tyler Kindle - Jones & Henry; Travis Wetherill - Lounsbury Excavating; Mike Pohlman - Peters Construction;

Recorded by: Gracia Mason

Ryan Schroder - Hoffman Bros.; Brian Corson - ETNA Supply Co; Tim Balkema - Balkema Excavating

Correction To Match Unit Pricing				Lounsbury Excavating		Peters Construction		Hoffman Bros., Inc.	
Item	Description	Qty	Unit	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	General Conditions/Mobilization	1	LS	\$ 162,910.00	\$ 162,910.00	\$ 327,710.08	\$ 327,710.08	\$ 500,000.00	\$ 500,000.00
2	Traffic Control	1	LS	\$ 41,836.00	\$ 41,836.00	\$ 63,606.81	\$ 63,606.81	\$ 30,313.00	\$ 30,313.00
3	Audio/Video Recording	1	LS	\$ 300.37	\$ 300.37	\$ 5,614.31	\$ 5,614.31	\$ 1,179.00	\$ 1,179.00
4	Clearing and Grubbing/General Removal	3.5	AC	\$ 8,600.00	\$ 30,100.00	\$ 7,932.16	\$ 27,762.56	\$ 4,507.00	\$ 15,774.50
5	Tree, Rem, 6 inch to 18 inch	143	EA	\$ 654.00	\$ 93,522.00	\$ 414.60	\$ 59,287.80	\$ 360.50	\$ 51,551.50
6	Tree, Rem, 19 inch to 36 inch	77	EA	\$ 1,593.00	\$ 122,661.00	\$ 1,140.14	\$ 87,790.78	\$ 991.50	\$ 76,345.50
7	Tree, Rem, 36 inch and larger	18	EA	\$ 2,940.00	\$ 52,920.00	\$ 1,900.23	\$ 34,204.14	\$ 1,652.00	\$ 29,736.00
8	Stump Removal	25	EA	\$ 25.00	\$ 625.00	\$ 403.08	\$ 10,077.00	\$ 350.50	\$ 8,762.50
9	Curb Removal	55	LF	\$ 6.75	\$ 371.25	\$ 54.24	\$ 2,983.20	\$ 9.95	\$ 547.25
10	MDOT B2 Curb and Gutter	20	LF	\$ 58.75	\$ 1,175.00	\$ 56.12	\$ 1,122.40	\$ 48.35	\$ 967.00
11	MDOT D2 Curb and Gutter	20	LF	\$ 58.75	\$ 1,175.00	\$ 56.12	\$ 1,122.40	\$ 48.35	\$ 967.00
12	MDOT F4 Curb and Gutter	15	LF	\$ 62.65	\$ 939.75	\$ 59.47	\$ 892.05	\$ 48.35	\$ 725.25
13	Pavt, Rem, Mod	2,857	SY	\$ 6.85	\$ 19,570.45	\$ 8.98	\$ 25,655.86	\$ 8.80	\$ 25,141.60
14	Driveway, Rem, Bit	1,425	SY	\$ 0.01	\$ 14.25	\$ 8.72	\$ 12,426.00	\$ 7.85	\$ 11,186.25
15	Driveway, Rem, Gravel	1,295	SY	\$ 0.01	\$ 12.95	\$ 5.51	\$ 7,135.45	\$ 1.00	\$ 1,295.00
16	Driveway, Rem, Conc	273	SY	\$ 0.01	\$ 2.73	\$ 13.07	\$ 3,568.11	\$ 8.80	\$ 2,402.40
17	Driveway, Rem, Brick And Replacement	45	SY	\$ 121.00	\$ 5,445.00	\$ 116.81	\$ 5,256.45	\$ 156.60	\$ 7,047.00
18	Wetland Undercutting	420	CY	\$ 18.15	\$ 7,623.00	\$ 39.36	\$ 16,531.20	\$ 20.60	\$ 8,652.00
19	Wetlands Aggregate Embankment	210	CY	\$ 61.50	\$ 12,915.00	\$ 62.21	\$ 13,064.10	\$ 77.90	\$ 16,359.00
20	Subbase, CIP 24" MDOT Class III	6,430	SY	\$ 6.20	\$ 39,866.00	\$ 8.62	\$ 55,426.60	\$ 10.95	\$ 70,408.50
21	Aggregate Base, 8", MDOT 22A	6,430	SY	\$ 11.15	\$ 71,694.50	\$ 6.31	\$ 40,573.30	\$ 9.70	\$ 62,371.00
22	HMA MDOT 13A - 2" Base Course	600	TON	\$ 147.00	\$ 88,200.00	\$ 138.20	\$ 82,920.00	\$ 120.20	\$ 72,120.00
23	HMA MDOT 13A - 2" Leveling Course	778	TON	\$ 147.00	\$ 114,366.00	\$ 143.95	\$ 111,993.10	\$ 125.20	\$ 97,405.60
24	HMA MDOT 13A - 2" Wearing Course	778	TON	\$ 147.00	\$ 114,366.00	\$ 143.95	\$ 111,993.10	\$ 125.20	\$ 97,405.60
25	Concrete Driveway Replacement	318	SY	\$ 79.85	\$ 25,392.30	\$ 92.32	\$ 29,357.76	\$ 67.60	\$ 21,496.80
26	Sawcutting	4,880	LF	\$ 2.10	\$ 10,248.00	\$ 1.91	\$ 9,320.80	\$ 1.65	\$ 8,052.00
27	Remove 12" Storm Culvert	64	LF	\$ 9.00	\$ 576.00	\$ 50.33	\$ 3,221.12	\$ 15.30	\$ 979.20
28	12" HDPE Flared End Section	3	EA	\$ 1,337.00	\$ 4,011.00	\$ 477.48	\$ 1,432.44	\$ 366.10	\$ 1,098.30
29	18" RCP Flared End Section	1	EA	\$ 1,763.00	\$ 1,763.00	\$ 1,271.61	\$ 1,271.61	\$ 759.80	\$ 759.80
30	12" HDPE Storm Culvert	64	LF	\$ 42.60	\$ 2,726.40	\$ 37.59	\$ 2,405.76	\$ 26.90	\$ 1,721.60
31	12" CMP Culvert Extension	9	LF	\$ 140.00	\$ 1,260.00	\$ 72.71	\$ 654.39	\$ 60.65	\$ 545.85
32	18" RCP Culvert Extension	6	LF	\$ 329.70	\$ 1,978.20	\$ 110.23	\$ 661.38	\$ 157.10	\$ 942.60
33	2' Dia. Catch Basin	1	EA	\$ 1,910.00	\$ 1,910.00	\$ 5,602.72	\$ 5,602.72	\$ 2,960.00	\$ 2,960.00
34	Air Release Manhole	8	EA	\$ 6,175.00	\$ 49,400.00	\$ 13,405.27	\$ 107,242.16	\$ 9,171.00	\$ 73,368.00
35	24" 22.5° Bend	1	EA	\$ 4,527.00	\$ 4,527.00	\$ 4,088.04	\$ 4,088.04	\$ 3,271.00	\$ 3,271.00
36	24" 90° Bend	2	EA	\$ 7,033.50	\$ 14,067.00	\$ 6,336.67	\$ 12,673.34	\$ 5,227.00	\$ 10,454.00
37	12" Butterfly Valve	2	EA	\$ 5,475.00	\$ 10,950.00	\$ 4,367.59	\$ 8,735.18	\$ 3,992.00	\$ 7,984.00

38	16" Butterfly Valve	2	EA	\$ 6,768.00	\$ 13,536.00	\$ 7,636.77	\$ 15,273.54	\$ 6,981.00	\$ 13,962.00
39	24" Butterfly Valve	23	EA	\$ 13,628.00	\$ 313,444.00	\$ 12,411.91	\$ 285,473.93	\$ 11,530.00	\$ 265,190.00
40	12" Connection	1	EA	\$ 4,033.00	\$ 4,033.00	\$ 3,941.07	\$ 3,941.07	\$ 3,381.00	\$ 3,381.00
41	16" Connection	2	EA	\$ 4,996.00	\$ 9,992.00	\$ 5,442.60	\$ 10,885.20	\$ 4,182.00	\$ 8,364.00
42	8" Gate Valve	2	EA	\$ 2,788.00	\$ 5,576.00	\$ 2,153.15	\$ 4,306.30	\$ 2,011.00	\$ 4,022.00
43	8" Plug	2	EA	\$ 746.00	\$ 1,492.00	\$ 420.42	\$ 840.84	\$ 199.60	\$ 399.20
44	12" Plug	2	EA	\$ 958.00	\$ 1,916.00	\$ 582.78	\$ 1,165.56	\$ 396.00	\$ 792.00
45	16" Plug	1	EA	\$ 1,522.00	\$ 1,522.00	\$ 1,074.14	\$ 1,074.14	\$ 1,091.00	\$ 1,091.00
46	24"x12" Reducer	1	EA	\$ 3,588.00	\$ 3,588.00	\$ 2,987.66	\$ 2,987.66	\$ 2,533.00	\$ 2,533.00
47	24"x16" Reducer	2	EA	\$ 3,814.00	\$ 7,628.00	\$ 3,466.07	\$ 6,932.14	\$ 2,730.00	\$ 5,460.00
48	24"x8" Tee	2	EA	\$ 5,433.00	\$ 10,866.00	\$ 4,342.43	\$ 8,684.86	\$ 3,906.00	\$ 7,812.00
49	24"x12" Tee	2	EA	\$ 5,852.00	\$ 11,704.00	\$ 5,521.68	\$ 11,043.36	\$ 4,299.00	\$ 8,598.00
50	24"x16" Tee	1	EA	\$ 6,788.00	\$ 6,788.00	\$ 6,381.71	\$ 6,381.71	\$ 5,047.00	\$ 5,047.00
51	24" Tee	1	EA	\$ 8,442.00	\$ 8,442.00	\$ 7,344.54	\$ 7,344.54	\$ 6,322.00	\$ 6,322.00
52	8" Watermain	103	LF	\$ 72.00	\$ 7,416.00	\$ 104.71	\$ 10,785.13	\$ 121.00	\$ 12,463.00
53	12" Watermain	134	LF	\$ 109.00	\$ 14,606.00	\$ 141.74	\$ 18,993.16	\$ 154.00	\$ 20,636.00
54	16" Watermain	77	LF	\$ 179.00	\$ 13,783.00	\$ 198.48	\$ 15,282.96	\$ 191.00	\$ 14,707.00
55	24" Watermain	16,021	LF	\$ 211.60	\$ 3,390,043.60	\$ 204.42	\$ 3,275,012.82	\$ 231.50	\$ 3,708,861.50
56	Fire Hydrant Assembly	36	EA	\$ 10,634.00	\$ 382,824.00	\$ 12,009.17	\$ 432,330.12	\$ 10,470.00	\$ 376,920.00
57	Station 39 - Valve Vault	1	EA	\$ 61,630.00	\$ 61,630.00	\$ 57,693.55	\$ 57,693.55	\$ 14,970.00	\$ 14,970.00
58	Station 39 - 16" Watermain	20	LF	\$ 180.00	\$ 3,600.00	\$ 356.54	\$ 7,130.80	\$ 838.50	\$ 16,770.00
59	Station 39 - 16" x 16" Tee	2	EA	\$ 8,434.00	\$ 16,868.00	\$ 8,541.58	\$ 17,083.16	\$ 6,152.00	\$ 12,304.00
60	Station 39 - 16" 90° Bend	2	EA	\$ 6,525.00	\$ 13,050.00	\$ 6,108.16	\$ 12,216.32	\$ 4,732.00	\$ 9,464.00
61	Station 39 - 16" Butterfly Valve	3	EA	\$ 8,901.00	\$ 26,703.00	\$ 7,625.69	\$ 22,877.07	\$ 7,121.00	\$ 21,363.00
62	Station 39 - 16" Check Valve	1	EA	\$ 25,876.00	\$ 25,876.00	\$ 28,216.41	\$ 28,216.41	\$ 24,135.00	\$ 24,135.00
63	Station 39 - Flow Meter Structure	1	EA	\$ 43,304.00	\$ 43,304.00	\$ 58,699.89	\$ 58,699.89	\$ 54,175.00	\$ 54,175.00
64	Station 39 - 1" Schedule 80 PVC Conduit	600	LF	\$ 30.30	\$ 18,180.00	\$ 14.36	\$ 8,616.00	\$ 8.50	\$ 5,100.00
65	Station 39 - Flowmeter SCADA Telemetry Programming	1	LS	\$ 11,760.00	\$ 11,760.00	\$ 17,274.81	\$ 17,274.81	\$ 3,505.00	\$ 3,505.00
66	Restoration	1	LS	\$ 135,145.00	\$ 135,145.00	\$ 131,903.00	\$ 131,903.00	\$ 87,590.00	\$ 87,590.00
67	Wetland Restoration	1	LS	\$ 4,357.55	\$ 4,357.55	\$ 11,512.71	\$ 11,512.71	\$ 7,589.00	\$ 7,589.00
68	Trees	1	ALLOWANCE	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
69	Materials Testing	0	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
70	Construction Staking	1	LS	\$ 43,000.00	\$ 43,000.00	\$ 40,480.65	\$ 40,480.65	\$ 17,900.00	\$ 17,900.00
71	12"x6" Tap	1	EA	\$ 10,972.30	\$ 10,972.30	\$ 6,635.31	\$ 6,635.31	\$ 5,969.00	\$ 5,969.00
72	4" Aggregate, 21AA	3,038	SY	\$ 16.55	\$ 50,278.90	\$ 15.49	\$ 47,058.62	\$ 8.35	\$ 25,367.30
73	6" Aggregate Shoulder, 21AA	1,730	SY	\$ 17.65	\$ 30,534.50	\$ 14.19	\$ 24,548.70	\$ 9.80	\$ 16,954.00
74	Pavt Mrkg, Polyurea, 4in, Yellow	8,900	LF	\$ 1.05	\$ 9,345.00	\$ 1.02	\$ 9,078.00	\$ 0.89	\$ 7,921.00
75	Pavt Mrkg, Polyurea, 4in, White	4,450	LF	\$ 1.05	\$ 4,672.50	\$ 1.02	\$ 4,539.00	\$ 0.89	\$ 3,960.50
76	Pavt Mrkg, Polyurea, Only	1	EA	\$ 225.00	\$ 225.00	\$ 213.06	\$ 213.06	\$ 185.30	\$ 185.30
77	16" Watermain – Polyethylene Encasement	100	LF	\$ 2.20	\$ 220.00	\$ 6.08	\$ 608.00	\$ 0.64	\$ 64.00
78	24" Watermain – Polyethylene Encasement	1,000	LF	\$ 26.45	\$ 26,450.00	\$ 6.64	\$ 6,640.00	\$ 1.00	\$ 1,000.00
TOTAL BID AMOUNT				\$5,876,791.50		\$5,947,147.60		\$6,145,142.40	

CITY OF KALAMAZOO BID TAB

THIS IS NOT AN ORDER

Bid Opening: June 30, 2022 @ 3:30 p.m.

Bid Ref #: 91244-020.0

N 33rd Street Transmission Main

Opened by: Monica Johnson

Attended By: Tyler Kindle - Jones & Henry; Travis Wetherill - Lounsbury Excavating; Mike Pohlman - Peters Construction;

Recorded by: Gracia Mason

Ryan Schroder - Hoffman Bros.; Brian Corson - ETNA Supply Co; Tim Balkema - Balkema Excavating

Item	Description	Qty	Unit	Balkema Excavating, Inc.		Kammaing & Roodvoets, Inc.		Kalin Construction Co Inc.	
				Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	General Conditions/Mobilization	1	LS	\$ 645,000.00	\$ 645,000.00	\$ 700,000.00	\$ 700,000.00	\$ 427,000.00	\$ 427,000.00
2	Traffic Control	1	LS	\$ 95,000.00	\$ 95,000.00	\$ 268,500.00	\$ 268,500.00	\$ 25,575.00	\$ 25,575.00
3	Audio/Video Recording	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 4,875.00	\$ 4,875.00
4	Clearing and Grubbing/General Removal	3.5	AC	\$ 5,000.00	\$ 17,500.00	\$ 4,500.00	\$ 15,750.00	\$ 5,810.00	\$ 20,335.00
5	Tree, Rem, 6 inch to 18 inch	143	EA	\$ 400.00	\$ 57,200.00	\$ 360.00	\$ 51,480.00	\$ 360.00	\$ 51,480.00
6	Tree, Rem, 19 inch to 36 inch	77	EA	\$ 1,100.00	\$ 84,700.00	\$ 990.00	\$ 76,230.00	\$ 990.00	\$ 76,230.00
7	Tree, Rem, 36 inch and larger	18	EA	\$ 1,850.00	\$ 33,300.00	\$ 1,650.00	\$ 29,700.00	\$ 1,650.00	\$ 29,700.00
8	Stump Removal	25	EA	\$ 400.00	\$ 10,000.00	\$ 350.00	\$ 8,750.00	\$ 350.00	\$ 8,750.00
9	Curb Removal	55	LF	\$ 10.00	\$ 550.00	\$ 20.00	\$ 1,100.00	\$ 13.00	\$ 715.00
10	MDOT B2 Curb and Gutter	20	LF	\$ 50.00	\$ 1,000.00	\$ 38.00	\$ 760.00	\$ 40.00	\$ 800.00
11	MDOT D2 Curb and Gutter	20	LF	\$ 50.00	\$ 1,000.00	\$ 37.00	\$ 740.00	\$ 40.00	\$ 800.00
12	MDOT F4 Curb and Gutter	15	LF	\$ 50.00	\$ 750.00	\$ 30.00	\$ 450.00	\$ 40.00	\$ 600.00
13	Pavt, Rem, Mod	2,857	SY	\$ 5.00	\$ 14,285.00	\$ 7.00	\$ 19,999.00	\$ 5.00	\$ 14,285.00
14	Driveway, Rem, Bit	1,425	SY	\$ 9.15	\$ 13,038.75	\$ 7.00	\$ 9,975.00	\$ 9.00	\$ 12,825.00
15	Driveway, Rem, Gravel	1,295	SY	\$ 9.15	\$ 11,849.25	\$ 5.00	\$ 6,475.00	\$ 5.00	\$ 6,475.00
16	Driveway, Rem, Conc	273	SY	\$ 9.15	\$ 2,497.95	\$ 9.00	\$ 2,457.00	\$ 6.00	\$ 1,638.00
17	Driveway, Rem, Brick And Replacement	45	SY	\$ 180.00	\$ 8,100.00	\$ 70.00	\$ 3,150.00	\$ 188.00	\$ 8,460.00
18	Wetland Undercutting	420	CY	\$ 71.50	\$ 30,030.00	\$ 25.00	\$ 10,500.00	\$ 20.00	\$ 8,400.00
19	Wetlands Aggregate Embankment	210	CY	\$ 74.50	\$ 15,645.00	\$ 85.00	\$ 17,850.00	\$ 89.00	\$ 18,690.00
20	Subbase, CIP 24" MDOT Class III	6,430	SY	\$ 28.00	\$ 180,040.00	\$ 15.00	\$ 96,450.00	\$ 15.00	\$ 96,450.00
21	Aggregate Base, 8", MDOT 22A	6,430	SY	\$ 11.50	\$ 73,945.00	\$ 13.75	\$ 88,412.50	\$ 13.00	\$ 83,590.00
22	HMA MDOT 13A - 2" Base Course	600	TON	\$ 123.25	\$ 73,950.00	\$ 125.00	\$ 75,000.00	\$ 125.00	\$ 75,000.00
23	HMA MDOT 13A - 2" Leveling Course	778	TON	\$ 128.25	\$ 99,778.50	\$ 125.00	\$ 97,250.00	\$ 125.00	\$ 97,250.00
24	HMA MDOT 13A - 2" Wearing Course	778	TON	\$ 128.25	\$ 99,778.50	\$ 125.00	\$ 97,250.00	\$ 125.00	\$ 97,250.00
25	Concrete Driveway Replacement	318	SY	\$ 83.00	\$ 26,394.00	\$ 55.00	\$ 17,490.00	\$ 68.00	\$ 21,624.00
26	Sawcutting	4,880	LF	\$ 3.50	\$ 17,080.00	\$ 1.75	\$ 8,540.00	\$ 2.00	\$ 9,760.00
27	Remove 12" Storm Culvert	64	LF	\$ 16.00	\$ 1,024.00	\$ 20.00	\$ 1,280.00	\$ 20.00	\$ 1,280.00
28	12" HDPE Flared End Section	3	EA	\$ 2,190.00	\$ 6,570.00	\$ 650.00	\$ 1,950.00	\$ 559.00	\$ 1,677.00
29	18" RCP Flared End Section	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 800.00	\$ 800.00	\$ 1,036.00	\$ 1,036.00
30	12" HDPE Storm Culvert	64	LF	\$ 44.00	\$ 2,816.00	\$ 45.00	\$ 2,880.00	\$ 28.00	\$ 1,792.00
31	12" CMP Culvert Extension	9	LF	\$ 48.00	\$ 432.00	\$ 80.00	\$ 720.00	\$ 78.00	\$ 702.00
32	18" RCP Culvert Extension	6	LF	\$ 182.00	\$ 1,092.00	\$ 140.00	\$ 840.00	\$ 93.00	\$ 558.00
33	2' Dia. Catch Basin	1	EA	\$ 2,600.00	\$ 2,600.00	\$ 4,500.00	\$ 4,500.00	\$ 1,861.00	\$ 1,861.00
34	Air Release Manhole	8	EA	\$ 7,750.00	\$ 62,000.00	\$ 12,000.00	\$ 96,000.00	\$ 11,125.00	\$ 89,000.00
35	24" 22.5° Bend	1	EA	\$ 4,355.00	\$ 4,355.00	\$ 4,500.00	\$ 4,500.00	\$ 4,784.00	\$ 4,784.00
36	24" 90° Bend	2	EA	\$ 6,500.00	\$ 13,000.00	\$ 5,300.00	\$ 10,600.00	\$ 6,107.00	\$ 12,214.00
37	12" Butterfly Valve	2	EA	\$ 4,500.00	\$ 9,000.00	\$ 4,900.00	\$ 9,800.00	\$ 4,845.00	\$ 9,690.00

38	16" Butterfly Valve	2	EA	\$ 7,700.00	\$ 15,400.00	\$ 8,000.00	\$ 16,000.00	\$ 8,689.00	\$ 17,378.00
39	24" Butterfly Valve	23	EA	\$ 11,815.00	\$ 271,745.00	\$ 12,500.00	\$ 287,500.00	\$ 14,604.00	\$ 335,892.00
40	12" Connection	1	EA	\$ 1,650.00	\$ 1,650.00	\$ 2,500.00	\$ 2,500.00	\$ 1,287.00	\$ 1,287.00
41	16" Connection	2	EA	\$ 2,460.00	\$ 4,920.00	\$ 3,500.00	\$ 7,000.00	\$ 3,354.00	\$ 6,708.00
42	8" Gate Valve	2	EA	\$ 2,260.00	\$ 4,520.00	\$ 2,900.00	\$ 5,800.00	\$ 2,041.00	\$ 4,082.00
43	8" Plug	2	EA	\$ 460.00	\$ 920.00	\$ 500.00	\$ 1,000.00	\$ 421.00	\$ 842.00
44	12" Plug	2	EA	\$ 675.00	\$ 1,350.00	\$ 800.00	\$ 1,600.00	\$ 949.00	\$ 1,898.00
45	16" Plug	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 1,400.00	\$ 1,400.00	\$ 1,573.00	\$ 1,573.00
46	24"x12" Reducer	1	EA	\$ 3,550.00	\$ 3,550.00	\$ 3,300.00	\$ 3,300.00	\$ 3,850.00	\$ 3,850.00
47	24"x16" Reducer	2	EA	\$ 1,865.00	\$ 3,730.00	\$ 3,500.00	\$ 7,000.00	\$ 3,826.00	\$ 7,652.00
48	24"x8" Tee	2	EA	\$ 5,045.00	\$ 10,090.00	\$ 4,300.00	\$ 8,600.00	\$ 4,945.00	\$ 9,890.00
49	24"x12" Tee	2	EA	\$ 5,470.00	\$ 10,940.00	\$ 5,300.00	\$ 10,600.00	\$ 6,437.00	\$ 12,874.00
50	24"x16" Tee	1	EA	\$ 6,285.00	\$ 6,285.00	\$ 6,100.00	\$ 6,100.00	\$ 7,325.00	\$ 7,325.00
51	24" Tee	1	EA	\$ 7,670.00	\$ 7,670.00	\$ 8,000.00	\$ 8,000.00	\$ 9,321.00	\$ 9,321.00
52	8" Watermain	103	LF	\$ 84.00	\$ 8,652.00	\$ 110.00	\$ 11,330.00	\$ 133.00	\$ 13,699.00
53	12" Watermain	134	LF	\$ 98.50	\$ 13,199.00	\$ 160.00	\$ 21,440.00	\$ 214.00	\$ 28,676.00
54	16" Watermain	77	LF	\$ 200.50	\$ 15,438.50	\$ 200.00	\$ 15,400.00	\$ 265.00	\$ 20,405.00
55	24" Watermain	16,021	LF	\$ 224.00	\$ 3,588,704.00	\$ 255.00	\$ 4,085,355.00	\$ 291.00	\$ 4,662,111.00
56	Fire Hydrant Assembly	36	EA	\$ 10,685.00	\$ 384,660.00	\$ 11,000.00	\$ 396,000.00	\$ 14,052.00	\$ 505,872.00
57	Station 39 - Valve Vault	1	EA	\$ 45,000.00	\$ 45,000.00	\$ 35,000.00	\$ 35,000.00	\$ 50,243.00	\$ 50,243.00
58	Station 39 - 16" Watermain	20	LF	\$ 450.00	\$ 9,000.00	\$ 600.00	\$ 12,000.00	\$ 1,459.00	\$ 29,180.00
59	Station 39 - 16" x 16" Tee	2	EA	\$ 8,200.00	\$ 16,400.00	\$ 7,500.00	\$ 15,000.00	\$ 11,378.00	\$ 22,756.00
60	Station 39 - 16" 90° Bend	2	EA	\$ 6,400.00	\$ 12,800.00	\$ 6,000.00	\$ 12,000.00	\$ 9,393.00	\$ 18,786.00
61	Station 39 - 16" Butterfly Valve	3	EA	\$ 7,260.00	\$ 21,780.00	\$ 8,000.00	\$ 24,000.00	\$ 10,330.00	\$ 30,990.00
62	Station 39 - 16" Check Valve	1	EA	\$ 26,450.00	\$ 26,450.00	\$ 26,000.00	\$ 26,000.00	\$ 34,655.00	\$ 34,655.00
63	Station 39 - Flow Meter Structure	1	EA	\$ 41,685.00	\$ 41,685.00	\$ 35,000.00	\$ 35,000.00	\$ 66,465.00	\$ 66,465.00
64	Station 39 - 1" Schedule 80 PVC Conduit	600	LF	\$ 13.50	\$ 8,100.00	\$ 21.00	\$ 12,600.00	\$ 10.00	\$ 6,000.00
65	Station 39 - Flowmeter SCADA Telemetry Programming	1	LS	\$ 3,810.00	\$ 3,810.00	\$ 6,800.00	\$ 6,800.00	\$ 45,000.00	\$ 45,000.00
66	Restoration	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 75,000.00	\$ 75,000.00	\$ 367,461.00	\$ 367,461.00
67	Wetland Restoration	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 10,000.00	\$ 10,000.00	\$ 23,319.00	\$ 23,319.00
68	Trees	1	ALLOWANCE	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
69	Materials Testing	0	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
70	Construction Staking	1	LS	\$ 42,000.00	\$ 42,000.00	\$ 25,000.00	\$ 25,000.00	\$ 33,856.00	\$ 33,856.00
71	12"x6" Tap	1	EA	\$ 6,555.00	\$ 6,555.00	\$ 4,500.00	\$ 4,500.00	\$ 5,512.00	\$ 5,512.00
72	4" Aggregate, 21AA	3,038	SY	\$ 11.00	\$ 33,418.00	\$ 10.00	\$ 30,380.00	\$ 19.00	\$ 57,722.00
73	6" Aggregate Shoulder, 21AA	1,730	SY	\$ 12.00	\$ 20,760.00	\$ 19.25	\$ 33,302.50	\$ 13.00	\$ 22,490.00
74	Pavt Mrkg, Polyurea, 4in, Yellow	8,900	LF	\$ 0.90	\$ 8,010.00	\$ 0.89	\$ 7,921.00	\$ 0.90	\$ 8,010.00
75	Pavt Mrkg, Polyurea, 4in, White	4,450	LF	\$ 0.90	\$ 4,005.00	\$ 0.89	\$ 3,960.50	\$ 0.90	\$ 4,005.00
76	Pavt Mrkg, Polyurea, Only	1	EA	\$ 200.00	\$ 200.00	\$ 185.00	\$ 185.00	\$ 185.00	\$ 185.00
77	16" Watermain – Polyethylene Encasement	100	LF	\$ 2.15	\$ 215.00	\$ 1.50	\$ 150.00	\$ 1.00	\$ 100.00
78	24" Watermain – Polyethylene Encasement	1,000	LF	\$ 2.15	\$ 2,150.00	\$ 2.00	\$ 2,000.00	\$ 2.00	\$ 2,000.00
TOTAL BID AMOUNT				\$6,514,062.45		\$7,129,852.50		\$7,823,221.00	