

Oshtemo Charter Township

Neighborhood Sewer Extension Phase 1 Contract A Bid Tabulations

Job: 833250

Date: 3/10/2023

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ITEM	ITEM DESCRIPTION	UNIT	ESTIMATED	BID UNIT					
NO.			QUANTITY	PRICE	BID AMOUNT	BID UNIT PRICE	BID AMOUNT	BID UNIT PRICE	BID AMOUNT
Base Bio	d Skyridge Neighborhood Sanitary Sewer								
1	General Conditions, Bonds and Insurances, Max. 10%	LS	1	\$163,700.00	\$163,700.00	\$241,000.00	\$241,000.00	\$265,000.00	\$265,000.00
2	Traffic Control	LS	1	\$4,000.00	\$4,000.00	\$29,400.00	\$29,400.00	\$41,410.00	\$41,410.00
3	Above Ground Video Survey	LS	1	\$5,000.00	\$5,000.00	\$1,798.00	\$1,798.00	\$3,750.00	\$3,750.00
4	Soil Erosion Sedimentation Control	LS	1	\$5,000.00	. ,	\$4,500.00	\$4,500.00	\$30,380.00	\$30,380.00
5	RD Temp Construction Project Sign	Ea	2	\$2,500.00	\$5,000.00	\$800.00	\$1,600.00	\$906.50	\$1,813.00
6	Clearing	Acre	1	\$40,000.00	\$40,000.00	\$3,300.00	\$3,300.00	\$25,120.00	\$25,120.00
7	Pavt, Rem	SYd	21,000	\$3.50	\$73,500.00	\$3.00	\$63,000.00	\$5.30	\$111,300.00
8	Tree, Rem, 6 inch to 18 inch	Ea	1	\$700.00	\$700.00	\$650.00	\$650.00	\$1,260.00	\$1,260.00
9	Tree, Rem, 19 inch to 36 inch	Ea	1	\$2,500.00	\$2,500.00	\$1,700.00	\$1,700.00	\$2,660.00	\$2,660.00
10	Mailbox Posts	Ea	10	\$200.00	\$2,000.00	\$125.00	\$1,250.00	\$178.00	\$1,780.00
11	Curb and Gutter, Rem	Ft	904	\$12.00	\$10,848.00	\$19.00	\$17,176.00	\$6.10	\$5,514.40
12	Remove, Salavage, and Replace Sign	Ea	2	\$1,200.00	\$2,400.00	\$150.00	\$300.00	\$210.00	\$420.00
13	Machine Grading	Sta	64	\$3,000.00	\$192,000.00	\$1,100.00	\$70,400.00	\$8,060.00	\$515,840.00
14	Subgrade Undercutting, Type I	CYd	500	\$25.00	\$12,500.00	\$32.00	\$16,000.00	\$42.70	\$21,350.00
15	Subbase, MDOT Granular Material, Cl II	CYd	362	\$25.00	\$9,050.00	\$19.00	\$6,878.00	\$16.90	\$6,117.80
16	Subbase, MDOT Granular Material, Cl III,	CYd	13,115	\$15.00	\$196,725.00	\$28.00	\$367,220.00	\$16.90	\$221,643.50
17	Aggregate Base, 8 inch, 22A	SYd	13,115	\$12.00	\$157,380.00	\$14.00	\$183,610.00	\$16.50	\$216,397.50
18	HMA, RCKC 13A	Ton	2,800	\$90.00	\$252,000.00	\$95.00	\$266,000.00	\$107.50	\$301,000.00
19	HMA, RCKC 36A	Ton	2,600	\$92.00	\$239,200.00	\$95.00	\$247,000.00	\$107.50	\$279,500.00
20	Driveway, HMA	Ton	200	\$150.00	\$30,000.00	\$219.00	\$43,800.00	\$187.50	\$37,500.00
21	HMA Valley Gutter	LFt	480	\$5.00	\$2,400.00	\$1.00	\$480.00	\$1.30	\$624.00
22	Driveway, Nonreinf Conc, 6 inch	SYd	260	\$45.00	\$11,700.00	\$76.50	\$19,890.00	\$78.80	\$20,488.00
23	Concrete Curb and Gutter, MDOT Det B2	LFt	90	\$25.00	\$2,250.00	\$42.70	\$3,843.00	\$40.00	\$3,600.00
24	Concrete Curb and Gutter, MDOT Det F4	LFt	910	\$20.00	\$18,200.00	\$46.00	\$41,860.00	\$31.30	\$28,483.00
25	Spillway, HMA	SFt	1,530	\$5.00	\$7,650.00	\$5.00	\$7,650.00	\$6.30	\$9,639.00
26	Turf Restoration	SYd	10,134	\$8.00	\$81,072.00	\$12.00	\$121,608.00	\$10.10	\$102,353.40
27	Valve Box, Adj	Ea	5	\$350.00	\$1,750.00	\$125.00	\$625.00	\$564.50	\$2,822.50
28	Sanitary Sewer, 8 inch, 0'-12' Deep, SDR-35	LFt	3,291	\$80.00	\$263,280.00	\$44.50	\$146,449.50	\$175.00	\$575,925.00
29	Sanitary Sewer, 8inch, 12'-18' Deep, SDR-35	LFt	2,072	\$120.00	\$248,640.00	\$52.25	\$108,262.00	\$253.00	\$524,216.00
30	Sanitary Sewer, 8 inch, Over 18' Deep, SDR-26	LFt	604	\$200.00	\$120,800.00	\$95.00	\$57,380.00	\$466.00	\$281,464.00
31	Exploratory Investigation, Vertical	CYd	100	\$40.00	\$4,000.00	\$34.00	\$3,400.00	\$143.50	\$14,350.00
32	Sanitary Sewer/Water Conflict	LFt	216	\$100.00	\$21,600.00	\$224.00	\$48,384.00	\$372.50	\$80,460.00
33	Manhole Outside Drop	Ea	1	\$2,000.00	\$2,000.00	\$800.00	\$800.00	\$1,140.00	\$1,140.00
34	Video Tape Sanitary Sewer	LFt	5,967	\$1.50		\$1.50	\$8,950.50	\$4.40	\$26,254.80
35	Sanitary Sewer Service Lead, 6 inch, SDR-26	LFt	3,168	\$50.00	. ,	\$35.00	\$110,880.00	\$123.00	\$389,664.00

				Engineers Estimate		Lounsbury Excavating, Inc.		Dunigan I	Bros. Inc.
ITEM	ITEM DESCRIPTION	UNIT	ESTIMATED	BID UNIT		_	<u> </u>		
NO.	TIEW DESCRIPTION	UNIT	QUANTITY	PRICE	BID AMOUNT	BID UNIT PRICE	BID AMOUNT	BID UNIT PRICE	BID AMOUNT
36	Sanitary Sewer Service Lead, 6 inch, SDR-35	LFt	100	\$50.00	\$5,000.00	\$35.00	\$3,500.00	\$120.50	\$12,050.00
37	Wye, 8 inch X 6 inch, SDR-26	Ea	96	\$40.00	\$3,840.00	\$285.00	\$27,360.00	\$371.00	\$35,616.00
38	Property Line Riser, 6 inch	VFt	96	\$500.00		\$185.00	\$17,760.00	\$120.50	\$11,568.00
39	Sanitary Manhole, 48 inch dia	Ea	29	\$5,000.00	\$145,000.00	\$3,860.00	\$111,940.00	\$8,715.00	\$252,735.00
40	Sanitary Manhole, Add Depth of 48 inch dia, more than 12 foot	VFt	77	\$150.00	\$11,550.00	\$100.00	\$7,700.00	\$74.50	\$5,736.50
41	Skyridge Lift Station	LS	1	\$500,000.00	\$500,000.00	\$458,000.00	\$458,000.00	\$641,630.00	\$641,630.00
42	Force Main, 3 inch, HDPE SDR-11	LFt	275	\$30.00	\$8,250.00	\$34.00	\$9,350.00	\$102.50	\$28,187.50
43	Bend, 45 Deg, 3 inch, HDPE SDR-11	Ea	4	\$500.00	\$2,000.00	\$400.00	\$1,600.00	\$439.00	\$1,756.00
44	Structure Tap, 3 inch	Ea	1	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$1,325.00	\$1,325.00
45	Electrical Service Connection	LS	1	\$5,000.00	\$5,000.00	\$1.00	\$1.00	\$4,375.00	\$4,375.00
46	Natual Gas Service Connection	LS	1	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$5,625.00	\$5,625.00
47	Electrical Service Allowance	Allowance	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
48	Natural Gas Service Allowance	Allowance	1	\$3,000.00		\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
49	Pavt,Rem, Deep Sewer	SYd	262	\$10.00	\$2,620.00	\$6.00	\$1,572.00	\$13.20	\$3,458.40
50	Driveway, HMA, Deep Sewer	Ton	262	\$120.00	\$31,440.00	\$165.00	\$43,230.00	\$187.50	\$49,125.00
51	Curb and Gutter, Rem, Deep Sewer	LFt	1,900	\$12.00	\$22,800.00	\$4.00	\$7,600.00	\$6.10	\$11,590.00
52	Curb and Gutter, MDOT Det F4, Deep Sewer	LFt	1,900	\$22.00	\$41,800.00	\$30.00	\$57,000.00	\$31.30	\$59,470.00
53	Dr Structure, Rem	Ea	3	\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$607.50	\$1,822.50
54	Storm Sewer, Rem, Less than 24 inch	LFt	721	\$15.00	\$10,815.00	\$14.00	\$10,094.00	\$40.50	\$29,200.50
55	Catchbasin, 48 inch dia	Ea	4	\$2,600.00	\$10,400.00	\$2,335.00	\$9,340.00	\$5,815.00	\$23,260.00
56	Storm Manhole, 96 inch dia	Ea	1	\$12,000.00		\$6,900.00	\$6,900.00	\$16,780.00	\$16,780.00
57	Storm Sewer, 15 inch	LFt	78	\$60.00	\$4,680.00	\$74.00	\$5,772.00	\$141.50	\$11,037.00
58	Storm Sewer, 12 inch	LFt	535	\$60.00		\$44.00	\$23,540.00	\$137.00	\$73,295.00
59	Storm Sewer, 18 inch	LFt	108	\$60.00	\$6,480.00	\$85.00	\$9,180.00	\$148.50	\$16,038.00
60	Culv, 15 inch	LFt	298	\$40.00	\$11,920.00	\$50.00	\$14,900.00	\$139.50	\$41.571.00
61	Culv, 12 inch	LFt	298	\$40.00		\$45.00	\$13,410.00	\$135.00	\$40,230.00
62	Dr Structure Cover, Adj	Ea	2	\$800.00	\$1,600.00	\$350.00	\$700.00	\$564.50	\$1,129.00
63	Video Tape Storm Sewer	LFt	721	\$2.50		\$1.50	\$1,081.50	\$2.50	\$1,802.50
64	Governmental Permit and Inspection Fees	Allowance	1	\$5,000.00	. ,	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
				Total	\$3,314,713.00		\$3,112,574.50		\$5,549,652.80
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Alterna	te Bid West Main and 7th Street Sanitary Sewer								
A-01	General Conditions, Bonds and Insurances, Max. 5%	LSum	1	\$167,000.00	\$167,000.00	\$125,000.00	\$125,000.00	\$284,000.00	\$284,000.00
A-02	Above Ground Video Survey	LSum	1	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	\$2,190.00	\$2,190.00
A-03	Soil Erosion Sedimentation Control	LSum	1	\$20,000.00		\$3,800.00	\$3,800.00	\$20,250.00	\$20,250.00
A-04	RD Temp Construction Project Sign	Ea	1	\$2,500.00		\$800.00	\$800.00	\$906.50	\$906.50
A-05	Clearing	Acre	1	\$40,000.00	\$40,000.00	\$3,300.00	\$3,300.00	\$25,120.00	\$25,120.00
A-06	Pavt. Rem	SYd	13.000	\$3.00		\$3.00	\$39,000.00	\$5.30	\$68,900.00
A-07	Tree, Rem, 6 inch to 18 inch	Ea	1	\$700.00	\$700.00	\$650.00	\$650.00	\$1,260.00	\$1,260.00
A-08	Tree, Rem, 19 inch to 36 inch	Ea	1	\$2,500.00	\$2,500.00	\$1,700.00	\$1,700.00	\$2,660.00	\$2,660.00
A-09	Mailbox Posts	Ea	21	\$500.00	. ,	\$125.00	\$2,625.00	\$178.00	\$3,738.00
A-10	Pole Support and Guy Wire Replacement	Ea	1	\$5,000.00	\$5,000.00	\$1.00	\$1.00	\$9,375.00	\$9,375.00
A-11	Curb and Gutter, Rem	LFt	1,100	\$12.00	. ,	\$19.00	\$20,900.00	\$6.10	\$6,710.00
A-12	Driveway Maintenance	Ea	26	\$150.00	\$3,900.00	\$100.00	\$2,600.00	\$607.50	\$15,795.00
A-13	Remove, Salvage, and Replace Sign	Ea	19	\$1,800.00	\$34,200.00	\$150.00	\$2,850.00	\$210.00	\$3,990.00
A-14	Machine Grading	Sta	47	\$3,000.00		\$2,000.00	\$94,000.00	\$5,825.00	\$273,775.00
A-15	Subgrade Undercutting, Type I	CYd	500	\$25.00	\$12,500.00	\$32.00	\$16,000.00	\$35.10	\$17,550.00
A-16	Subbase, MDOT Granular Material, Cl II	CYd	2,240	\$28.00	\$62,720.00	\$35.00	\$78,400.00	\$16.90	\$37,856.00
A-17	Subbase, MDOT Granular Material, Cl III,	CYd	2,240	\$15.00		\$28.00	\$62,720.00		\$37,856.00



				Engineers Estimate		Lounsbury Excavating, Inc.		Dunigan Bros. Inc.	
ITEM	ITEM DESCRIPTION	UNIT	ESTIMATED	BID UNIT	DID 44401111T	DID WIT DDIOF	DID 44401111T	DID WIT DDIOE	DID AMOUNT
NO.		0)//	QUANTITY	PRICE	BID AMOUNT	BID UNIT PRICE	BID AMOUNT	BID UNIT PRICE	BID AMOUNT
A-18	Aggregate Base, 6 inch, 22A	SYd	1,400	\$12.00	\$16,800.00	\$13.25	\$18,550.00	\$20.90	\$29,260.00
A-19	Aggregate Base, 6 inch, 21AA	SYd	3,200	\$12.00	. ,	\$17.25	\$55,200.00	\$20.90	\$66,880.00
A-20	Aggregate Base, 8 inch, 22A	SYd	6,600	\$12.00		\$15.00	\$99,000.00	\$16.50	\$108,900.00
A-21	HMA, RCKC 13A	Ton	1,150	\$95.00	\$109,250.00	\$95.00	\$109,250.00	\$107.50	\$123,625.00
A-22	HMA, MDOT 5EL	Ton	250	\$90.00	\$22,500.00	\$104.00	\$26,000.00	\$117.50	\$29,375.00
A-23	HMA, MDOT 3EML	Ton	670	\$90.00	\$60,300.00	\$93.00	\$62,310.00	\$105.00	\$70,350.00
A-24	HMA, MDOT 4EML	Ton	390	\$95.00	\$37,050.00	\$99.00	\$38,610.00	\$112.50	\$43,875.00
A-25	HMA, MDOT 5EML	Ton	390	\$95.00	\$37,050.00	\$99.00	\$38,610.00	\$112.50	\$43,875.00
A-26	Driveway, Gravel, 6, inch, MDOT 22A	SYd	170	\$15.00	\$2,550.00	\$18.00	\$3,060.00	\$23.70	\$4,029.00
A-27	Driveway, Nonreinf Conc, 6 inch	SYd	200	\$50.00	\$10,000.00	\$76.50	\$15,300.00	\$78.80	\$15,760.00
A-28	Driveway, Reinf Conc, 8 inch	SYd	110	\$65.00	\$7,150.00	\$100.00	\$11,000.00	\$101.50	\$11,165.00
A-29	Curb and Gutter, Conc, MDOT Det B2	LFt	280	\$25.00	\$7,000.00	\$42.70	\$11,956.00	\$40.00	\$11,200.00
A-30	Curb and Gutter, Conc, MDOT Det C4	LFt	840	\$30.00	\$25,200.00	\$36.00	\$30,240.00	\$31.30	\$26,292.00
A-31	Shld, Cl II, 6 inch	SYd	520	\$20.00	\$10,400.00	\$17.00	\$8,840.00	\$20.90	\$10,868.00
A-32	Spillway, Conc	SFt	45	\$60.00	\$2,700.00	\$68.00	\$3,060.00	\$56.30	\$2,533.50
A-33	Turf Restoration	SYd	13,000	\$8.00	\$104,000.00	\$10.00	\$130,000.00	\$10.20	\$132,600.00
A-34	Pavt Mrkg, Waterborne, 6 inch, White	LFt	1,000	\$1.00	\$1,000.00	\$0.55	\$550.00	\$0.70	\$700.00
A-35	Pavt Mrkg, Waterborne, 6 inch, Yellow	LFt	2,600	\$1.00	\$2,600.00	\$0.55	\$1,430.00	\$0.70	\$1,820.00
A-36	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	Ea	1	\$200.00	\$200.00	\$225.00	\$225.00	\$256.50	\$256.50
A-37	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	Ea	1	\$200.00	\$200.00	\$225.00	\$225.00	\$256.50	\$256.50
A-38	Pavt Mrkg, Ovly Cold Plastic, Thru Arrow Sym	Ea	1	\$200.00	\$200.00	\$200.00	\$200.00	\$231.50	\$231.50
A-39	Sanitary Sewer, 8 inch, 0'-12' Deep, SDR-35	LFt	791	\$80.00		\$35.00	\$27,685.00	\$175.00	\$138,425.00
A-40	Sanitary Sewer, 8 inch, 12'-18' Deep, SDR-35	LFt	1,457	\$120.00		\$74.00	\$107,818.00	\$261.50	\$381,005.50
A-41	Sanitary Sewer, 8 inch, Over 18' Deep, SDR-26	LFt	374	\$200.00	\$74,800.00	\$92.00	\$34,408.00	\$466.00	\$174,284.00
A-42	Steel Casing Pipe, 18 -inch, Bored and Jacked	LFt	168	\$1.000.00		\$1.050.00	\$176.400.00	\$720.00	\$120,960.00
A-43	Sanitary Sewer, 8 inch, M-43, 0'-12' Deep, SDR-26	LFt	1.700	\$120.00	,,	\$45.00	\$76,500.00	\$192.50	\$327,250.00
A-44	Sanitary Sewer, 8 inch, M-43, 12'-18', Deep, SDR-26	LFt	793	\$150.00	\$118,950.00	\$53.00	\$42,029.00	\$273.00	\$216,489.00
A-45	Sanitary Sewer, 8-inch, M-43, Over 18', Deep, SDR-26	LFt	306	\$220.00	\$67,320.00	\$91.25	\$27,922.50	\$546.50	\$167,229.00
A-46	Exploratory Investigation, Vertical	CYd	100	\$40.00	\$4,000.00	\$34.00	\$3,400.00	\$156.00	\$15,600.00
A-47	Sanitary Sewer/Water Conflict	LFt	120	\$100.00	\$12,000.00	\$140.00	\$16,800.00	\$372.50	\$44,700.00
A-48	Manhole Outside Drop	Ea	6	\$2,000.00	\$12,000.00	\$800.00	\$4,800.00	\$1,140.00	\$6,840.00
A-49	Video Tape Sanitary Sewer	LFt	5,421	\$1.50	\$8,131.50	\$1.50	\$8,131.50	\$3.80	\$20,599.80
A-50	Sanitary Sewer Service Lead, 6 inch, SDR-26	LFt	1,260	\$50.00	\$63,000.00	\$35.00	\$44,100.00	\$123.00	\$154,980.00
A-51	Wye, 8 inch X 6 inch, SDR-26	Ea	38	\$400.00	\$15,200.00	\$285.00	\$10,830.00	\$369.50	\$14,041.00
A-52	Property Line Riser, 6 inch	Ea	38	\$500.00	\$19,000.00	\$175.00	\$6,650.00	\$123.00	\$4,674.00
A-53	Sanitary Manhole, 48 inch dia	Ea	23	\$5,500.00		\$3,755.00	\$86,365.00	\$9,650.00	\$221,950.00
A-54	Sanitary Manhole, Add Depth of 48 inch dia, more than 12 foot	VFt	99	\$150.00	\$14,850.00	\$100.00	\$9,900.00	\$74.50	\$7,375.50
A-55	7th Street Lift Station	LSum	1	\$500,000.00		\$450,000.00	\$450,000.00	\$621,190.00	\$621,190.00
A-56	Electrical Service Connection	LSum	1	\$5,000.00	\$5,000.00	\$430,000.00	\$450,000.00	\$4,375.00	\$4,375.00
A-50 A-57	Natural Gas Service Connection	LSum	1	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$5,625.00	\$5,625.00
A-57	Electrical Service Connection	Allowance	1	\$90,000.00	\$90,000.00	\$90,000.00	\$90,000.00	\$90,000.00	\$90,000.00
A-56 A-59	Natural Gas Service Allowance	Allowance	1	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00
A-59 A-60		LFt	2,040	\$7,000.00	\$7,000.00	. ,	\$20,400.00	\$7,000.00	\$7,000.00 \$121,992.00
	Force Main, 3 inch, HDPE SDR-11	Ea		\$25.00	\$4,500.00	\$10.00 \$500.00	\$20,400.00	\$59.80 \$439.00	
A-61	Bend, 45 Deg, 3 inch, HDPE SDR-11	1	9 5			\$5,625.00			\$3,951.00 \$28,275.00
A-62	Force Main Cleanout, 3 inch, SDR-11	Ea	1	\$3,000.00	\$15,000.00 \$800.00		\$28,125.00	\$5,655.00 \$1,335.00	
A-63	Structure Tap, 3 inch	Ea		\$800.00		\$1,500.00	\$1,500.00	\$1,325.00	\$1,325.00
A-64	Force Main Direction Drilling	LSum	1	\$20,000.00	\$20,000.00	\$52,900.00	\$52,900.00	\$63,750.00	\$63,750.00
A-65	Curb and Gutter, Rem, Deep Sewer	LFt	3	\$12.00	\$36.00	\$100.00	\$300.00	\$20.30	\$60.90
A-66	Culv, Rem, Less than 24 inch	Ea	5	\$400.00	\$2,000.00	\$500.00	\$2,500.00	\$607.50	\$3,037.50



			Engineers Estimate		Lounsbury Excavating, Inc.		Dunigan Bros. Inc.	
ITEM NO. ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY	BID UNIT PRICE	BID AMOUNT	BID UNIT PRICE	BID AMOUNT	BID UNIT PRICE	BID AMOUNT
A-67 Dr Structure, Rem	Ea	2	\$600.00		\$500.00	\$1.000.00		\$1,215.00
A-68 Storm Sewer, Rem, Less than 24 inch	Ft	43	\$20.00		\$14.00	\$602.00	\$40.50	\$1,741.50
A-69 Storm Catchbasin, 48 inch dia	Ea	2	\$3,000.00		\$2,315.00	\$4,630.00	\$5,980.00	\$11,960.00
A-70 Storm Sewer, 15 inch	LFt	84	\$65.00		\$75.00	\$6,300.00	\$141.50	\$11,886.00
A-71 Storm Sewer, 12 inch	LFt	43	\$65.00	\$2,795.00	\$74.00	\$3,182.00	\$137.00	\$5,891.00
A-72 Culv, 15 inch	LFt	43	\$45.00		\$41.00	\$1,763.00	\$148.50	\$6,385.50
A-73 Culv, 12 inch	LFt	43	\$45.00		\$37.00	\$1,591.00	\$142.00	\$6,106.00
A-74 Culv End Sect, 15 inch	Ea	6	\$1,000.00	\$6,000.00	\$325.00	\$1,950.00	\$86.10	\$516.60
A-75 Culv End Sect, 12 inch	Ea	2	\$1,000.00	\$2,000.00	\$325.00	\$650.00	\$72.90	\$145.80
A-76 Dr Structure Cover, Adj	Ea	1	\$1,000.00	\$1,000.00	\$350.00	\$350.00	\$564.50	\$564.50
A-77 Video Tape Storm Sewer	LFt	127	\$3.00	\$381.00	\$1.50	\$190.50	\$3.80	\$482.60
A-78 Sign, Type B, Temp, Prismatic, Furn	SFt	1,000	\$5.00	\$5,000.00	\$3.30	\$3,300.00	\$3.80	\$3,800.00
A-79 Sign, Type B, Temp, Prismatic, Oper	SFt	1,000	\$1.00	\$1,000.00	\$0.25	\$250.00	\$0.30	\$300.00
A-80 Plastic Drum, Fluorescent, Furn	Ea	200	\$25.00		\$20.00	\$4,000.00	\$22.50	\$4,500.00
A-81 Plastic Drum, Fluorescent, Oper	Ea	200	\$1.00	\$200.00	\$1.00	\$200.00	\$1.30	\$260.00
A-82 Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	Ea	20	\$500.00		\$125.00	\$2,500.00	\$140.00	\$2,800.00
A-83 Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	Ea	20	\$1.00		\$1.00	\$20.00	\$1.30	\$26.00
A-84 Pedestrian Type II Barricade, Temp	Ea	5	\$150.00	\$750.00	\$80.00	\$400.00	\$93.80	\$469.00
A-85 Governmental Permit and Inspection Fees	Allowance	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
A-86 Pavt Mrkg, Wet Reflective, Type R, Tape, White	LFt	1,000	\$1.00		\$2.00	\$2,000.00	\$2.40	\$2,400.00
A-87 Pavt Mrkg, Wet Reflective, Type R, Tape, Yellow	LFt	1,000	\$1.00		\$2.00	\$2,000.00	\$2.40	\$2,400.00
A-88 Pavt Mrkg Cover	Lft	2,000	\$1.00			\$6,000.00	\$3.70	\$7,400.00
			Total	\$3,073,813.50	Total	\$2,510,305.50	Total	\$4,589,017.20
ADD ALTERNATE #2 Non-USDA Eligible West Main Street Water Main								
WM-01 Water Main, DI, 12 inch	LFt	1,200	\$150.00		\$111.00	\$133,200.00	\$193.50	\$232,200.00
WM-02 Fire Hydrant	Ea	4	\$5,500.00		\$4,015.00	\$16,060.00	\$13,520.00	\$54,080.00
WM-03 12" Butterfly Valve	Ea	3	\$4,000.00		\$5,960.00	\$17,880.00	\$3,750.00	\$11,250.00
WM-04 12"x12"x"12" Tee	Ea	1	\$1,000.00		\$1,775.00	\$1,775.00	\$1,615.00	\$1,615.00
WM-05 12"x6" Reducer	Ea	1	\$1,000.00	. ,	\$975.00	\$975.00	\$735.50	\$735.50
WM-06 2" Blow Off	Ea	1	\$500.00		\$1,330.00	\$1,330.00	\$1,485.00	\$1,485.00
WM-07 12" Water Main Connection	Ea	2	\$3,500.00		\$1,660.00	\$3,320.00	\$5,545.00	\$11,090.00
WM-08 12" Culvert Pipe for Water Main Construction	LFt	72	\$45.00		\$40.00	\$2,880.00	\$137.00	\$9,864.00
WM-09 Culv End Sect, 12 inch for Water Main Construction	Ea	6	\$500.00		\$1,100.00	\$6,600.00	\$72.90	\$437.40
			Total	\$229,740.00		\$184,020.00		\$322,756.90
		Grand Total	s	\$6,618,266.50	Total	\$5,806,900.00	Total	\$10,461,426.90

