## ORD #0514-2022, DIVISION OF WATER Edsel Ave Area Water Line Improvements CIP 690236-100104, Contract 2128 BID TABULATION, OPENED 2/2/22

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Kei.					Engineer	s Estimate			
#	Item #	Description	Qty.	Units	<b>Unit Price</b>	Extension	Materials	Labor	Extension
1	254	PAVEMENT PLANING, ASPHALT CONCRETE	16,206	SY	\$5.50	\$89,133.00	\$4.00	\$3.00	\$113,442.00
2	259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIA	38	CY	\$250.00	\$9,500.00	\$330.00	\$220.00	\$20,900.00
3	259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIB	26	CY	\$330.00	\$8,580.00	\$510.00	\$340.00	\$22,100.00
4	259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIC	3	CY	\$60.00	\$180.00	\$30.00	\$20.00	\$150.00
5	259	PERMANENT PAVEMENT, TYPE III	3	CY	\$500.00	\$1,500.00	\$1,200.00	\$800.00	\$6,000.00
6	259	PERMANENT PAVEMENT, TYPE V	69	CY	\$400.00	\$27,600.00	\$255.00	\$170.00	\$29,325.00
7	407	NON TRACKING TACK COAT	2,438	GAL	\$4.00	\$9,752.00	\$2.00	\$2.00	\$9,752.00
8	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	250	CY	\$210.00	\$52,500.00	\$143.00	\$95.00	\$59,500.00
9	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG70-22	18	CY	\$300.00	\$5,400.00	\$151.00	\$101.00	\$4,536.00
10	442	ASPHALT CONCRETE SURFACE COURSE, 12.5mm, TYPE A (446)	269	СҮ	\$235.00	\$63,215.00	\$185.00	\$123.00	\$82,852.00
11	608	CONCRETE WALK (4")	2,952	SF	\$17.25	\$50,922.00	\$11.00	\$8.00	\$56,088.00
12	608	CURB RAMPS	22	EA	\$300.00	\$6,600.00	\$480.00	\$320.00	\$17,600.00
13	608	DETECTABLE WARNING, TYPE E	176	SF	\$42.50	\$7,480.00	\$15.00	\$10.00	\$4,400.00
14	609	CURB, STRAIGHT 18" (CURB RAMP)	157	LF	\$25.00	\$3,925.00	\$42.00	\$28.00	\$10,990.00
		COMBINATION CURB AND GUTTER, TYPE STANDARD (CURB							
15	609	RAMP)	99	LF	\$30.00	\$2,970.00	\$54.00	\$36.00	\$8,910.00
16	614	MAINTAINING TRAFFIC	1	LS	\$80,000.00	\$80,000.00	\$120,000.00	\$80,000.00	\$200,000.00
		LAW ENFORCEMENT OFFICER (LEO) WITH PATROL CAR, AS							
17	*614	PER PLAN	80	HR	\$75.00	\$6,000.00	\$45.00	\$30.00	\$6,000.00
		LAW ENFORCEMENT OFFICER (LEO) WITHOUT PATROL CAR,							
18	*614	AS PER PLAN	120	HR	\$50.00	\$6,000.00	\$36.00	\$24.00	\$7,200.00
		LAW ENFORCEMENT OFFICER (WITH PATROL CAR), AS PER							
19	614	PLAN - FRANK ROAD ONLY	80	HR	\$75.00	\$6,000.00	\$45.00	\$30.00	\$6,000.00
20	615	TEMPORARY PAVEMENT	3,533	SY	\$50.00	\$176,650.00	\$15.00	\$10.00	\$88,325.00
21		REMOVAL OF GROUND MOUNTED POST AND DISPOSAL	1	EA	\$50.00	\$50.00	\$441.00	\$294.00	\$735.00
22	630	2.5 INCH STREET NAME SIGN SUPPORT	1	EA	\$700.00	\$700.00	\$885.00	\$590.00	\$1,475.00
23	*632	DETECTOR LOOP	8	EA	\$1,000.00	\$8,000.00	\$2,400.00	\$1,600.00	\$32,000.00
24	659	SEEDING AND MULCHING	967	SY	\$12.00	\$11,604.00	\$9.00	\$6.00	\$14,505.00
25	801	6 INCH WATER PIPE AND FITTINGS	1,736	LF	\$165.00	\$286,440.00	\$163.00	\$108.00	\$470,456.00
26	801	8 INCH WATER PIPE AND FITTINGS	5,873	LF	\$175.00	\$1,027,775.00	\$108.00	\$72.00	\$1,057,140.00
27	801	12 INCH WATER PIPE AND FITTINGS	3,936	LF	\$200.00	\$787,200.00	\$145.00	\$96.00	\$948,576.00
28	*801	DUCTILE IRON FITTINGS, INCREASE OR DECREASE	1,500	LBS	\$3.50	\$5,250.00	\$0.60	\$0.40	\$1,500.00
29	*801	CONCRETE BACKING CLASS COC 6, INCREASE OR DECREASE	25	СҮ	\$180.00	\$4,500.00	\$60.00	\$40.00	\$2,500.00
30	802	6 INCH VALVE AND APPURTENANCES	52	EA	\$1,750.00	\$91,000.00	\$1,200.00	\$800.00	\$104,000.00
31	802	8 INCH VALVE AND APPURTENANCES	17	EA	\$2,050.00	\$34,850.00	\$1,500.00	\$1,000.00	\$42,500.00
32	802	12 INCH VALVE AND APPURTENANCES	7	EA	\$2,800.00	\$19,600.00	\$2,800.00	\$1,900.00	\$32,900.00

(not local)

Nel.					Engineer	s Estimate	Elite Exca	<mark>avating Co. of C</mark>	hio, Inc.
#	Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension
		12 INCH X 8 INCH TAPPING SLEEVE AND VALVE AND			<b>*</b> • • • • • •	<b>*</b> • • • • • •	<b>*</b> • • • • • • •	* /	***
33	803	APPURTENANCES	1	EA	\$8,000.00	\$8,000.00	\$6,000.00	\$4,000.00	\$10,000.00
34	803	20 INCH X 6 INCH TAPPING SLEEVE AND VALVE AND APPURTENANCES	1	ΕA	\$10,000.00	\$10,000.00	\$12,000,00	\$8,000.00	\$20,000,00
34 35		3/4 INCH WATER SERVICE LINE TRANSFER, LONG	1 80	EA EA	\$1,700.00	\$10,000.00	\$12,000.00 \$1,500.00	\$8,000.00 \$1,000.00	\$20,000.00 \$200,000.00
35 36		3/4 INCH WATER SERVICE LINE TRANSFER, LONG	80 55	EA EA	\$1,600.00	\$88,000.00	\$1,000.00	\$1,000.00	\$200,000.00
30 37	803 805	1 INCH WATER SERVICE LINE TRANSFER, LONG	3	EA EA	\$4,000.00	\$12,000.00	\$1,000.00	\$1,800.00	\$93,500.00
38	805 805	1 INCH WATER SERVICE LINE TRANSFER, EONO 1 INCH WATER SERVICE LINE TRANSFER, SHORT	3	EA	\$2,000.00	\$6,000.00	\$1,000.00	\$700.00	\$5,100.00
39	805 805	1-1/2 INCH WATER SERVICE LINE TRANSFER, LONG	3	EA	\$4,200.00	\$12,600.00	\$4,000.00	\$2,700.00	\$20,100.00
40		2 INCH WATER SERVICE LINE TRANSFER, LONG	3	EA	\$5,000.00	\$15,000.00	\$4,300.00	\$2,800.00	\$20,100.00
40		2 INCH WATER SERVICE LINE TRANSFER, SHORT	5	EA	\$3,300.00	\$16,500.00	\$1,600.00	\$1,100.00	\$13,500.00
42		4 INCH WATER SERVICE LINE TRANSFER	1	EA	\$4,000.00	\$4,000.00	\$9,600.00	\$6,400.00	\$16,000.00
43		6 INCH WATER SERVICE LINE TRANSFER	1	EA	\$8,000.00	\$8,000.00	\$13,200.00	\$8,800.00	\$22,000.00
44		8 INCH WATER SERVICE LINE TRANSFER	1	EA	\$15,000.00	\$15,000.00	\$16,200.00	\$10,800.00	\$27,000.00
45	805	12 INCH WATER SERVICE LINE TRANSFER	2	EA	\$17,500.00	\$35,000.00	\$16,800.00	\$11,200.00	\$56,000.00
46		CURB BOX	152	EA	\$225.00	\$34,200.00	\$300.00	\$200.00	\$76,000.00
47		VALVE BOX ADJUSTED TO GRADE	4	EA	\$400.00	\$1,600.00	\$180.00	\$120.00	\$1,200.00
48		CUT AND PLUG 6 INCH WATER MAIN	1	EA	\$2,600.00	\$2,600.00	\$1,200.00	\$800.00	\$2,000.00
49		2 INCH WATER MAIN ABANDONED	8	EA	\$1,000.00	\$8,000.00	\$700.00	\$500.00	\$9,600.00
50		6 INCH WATER MAIN ABANDONED	1	EA	\$2,000.00	\$2,000.00	\$1,200.00	\$800.00	\$2,000.00
51		FIRE HYDRANT	32	EA	\$3,100.00	\$99,200.00	\$2,400.00	\$1,600.00	\$128,000.00
52		6 INCH FIRE HYDRANT EXTENSION	6	EA	\$600.00	\$3,600.00	\$255.00	\$170.00	\$2,550.00
53	810*	12 INCH FIRE HYDRANT EXTENSION	6	EA	\$700.00	\$4,200.00	\$285.00	\$190.00	\$2,850.00
54	810*	18 INCH FIRE HYDRANT EXTENSION	6	EA	\$800.00	\$4,800.00	\$315.00	\$210.00	\$3,150.00
55	810*	24 INCH FIRE HYDRANT EXTENSION	6	EA	\$900.00	\$5,400.00	\$390.00	\$260.00	\$3,900.00
56	811*	INCREASE OR DECREASE IN EXCAVATION AND BACKFILL	150	CY	\$60.00	\$9,000.00	\$24.00	\$16.00	\$6,000.00
57	SPEC	PERMANENT PAVEMENT	787	CY	\$400.00	\$314,800.00	\$237.00	\$158.00	\$310,865.00
58	SPEC	HEAT WELDING	292	SY	\$90.00	\$26,280.00	\$84.00	\$56.00	\$40,880.00
59	SPEC	SURVEY COORDINATES	1	LS	\$20,000.00	\$20,000.00	\$12,000.00	\$8,000.00	\$20,000.00
60	SPEC	PROJECT IDENTIFICATION SIGNS	11	EA	\$1,000.00	\$11,000.00	\$450.00	\$300.00	\$8,250.00
61	SPEC*	REMOVAL OF RAILROAD TRACKS	500	FT	\$100.00	\$50,000.00	\$24.00	\$16.00	\$20,000.00
62	SPEC	TEMPORARY SEEDING AND MULCHING	967	SY	\$3.50	\$3,384.50	\$6.00	\$4.00	\$9,670.00
63	SPEC	SEDIMENT AND EROSION CONTROL	1	LS	\$6,000.00	\$6,000.00	\$3,000.00	\$2,000.00	\$5,000.00
64	SPEC	STANDARD SPEED HUMP REPLACEMENT	7	EA	\$2,000.00	\$14,000.00	\$3,300.00	\$2,200.00	\$38,500.00
65	SPEC	VIDEO INSPECTION OF SEWERS	2,050	LF	\$7.00	\$14,350.00	\$3.00	\$2.00	\$10,250.00
66		3/4 INCH WATER SERVICE LINE TRANSFER, LONG, HOT TAP	1	EA	\$5,000.00	\$5,000.00	\$2,700.00	\$1,800.00	\$4,500.00
67	SPEC	2 INCH WATER SERVICE LINE AT 1919 FRANK ROAD	275	LF	\$40.00	\$11,000.00	\$36.00	\$24.00	\$16,500.00
		441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1							
68		MODIFIED, HEAVY, (448), PG76-22 PERMANENT PAVEMENT (FRANKLIN COUNTY ENGINEER'S	144	CY	\$220.00	\$31,680.00	\$173.00	\$116.00	\$41,616.00
69	SPEC	OFFICE)	224	CY	\$400.00	\$89,600.00	\$345.00	\$230.00	\$128,800.00
		Subtotal:				\$4,028,670.50			\$4,872,438.00
		Contingency (10%)				\$402,867.05			\$487,243.80

			Engineer's Estimate		Elite Excavating Co. of Ohio, Inc.		Ohio, Inc.		
кеі. #	Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension
		GRAND TOTAL:				\$4,431,537.55			\$5,359,681.80

## ORD #0514-2022, DIVISION OF WATER Edsel Ave Area Water Line Improvements CIP 690236-100104, Contract 2128 BID TABULATION, OPENED 2/2/22

					Engineer	's Estimate		Danbert, Inc	(liot local)
кеі. #	Item #	Description	04	Line 4a					Entoncion
π 1	254	PAVEMENT PLANING, ASPHALT CONCRETE	<b>Qty.</b> 16,206	Units SY	Unit Price \$5.50	<b>Extension</b> \$89,133.00	Materials \$0.00	Labor \$6.59	Extension \$106,797.54
2	254 259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIA	38	CY	\$250.00	\$9,500.00	\$200.00	\$420.50	\$23,579.00
3	259 259	DRIVEWAT TAVEMENT REPLACEMENT, TTTE IIIA DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIB	26	CY CY	\$230.00	\$9,500.00	\$425.00	\$414.43	\$23,379.00
5	239 259	DRIVEWAT FAVEMENT REPLACEMENT, TYPE IIIC	20	CT CY	\$330.00 \$60.00	\$180.00	\$22.00	\$94.62	\$21,825.18
5	259 259	PERMANENT PAVEMENT, TYPE III	3	CT CY	\$500.00	\$1,500.00	\$425.00	\$94.02 \$618.42	\$3,130.26
6	2 <i>39</i> 259	PERMANENT PAVEMENT, TYPE V	69	CT CY	\$300.00 \$400.00	\$1,500.00	\$225.00	\$018.42 \$266.37	\$33,904.53
0	407	NON TRACKING TACK COAT	2,438	GAL	\$4.00 \$4.00	\$9,752.00	\$3.05	\$200.37	\$9,873.90
/	407	NON TRACKING TACK COAT	2,438	UAL	\$4.00	\$9,732.00	\$3.03	\$1.00	\$9,873.90
8	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	250	СҮ	\$210.00	\$52,500.00	\$134.50	\$102.90	\$59,350.00
9	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG70-22	18	CY	\$300.00	\$5,400.00	\$148.50	\$102.90	\$4,525.20
10	442	ASPHALT CONCRETE SURFACE COURSE, 12.5mm, TYPE A (446)	269	CY	\$235.00	\$63,215.00	\$148.50	\$159.40	\$82,825.10
11	608	CONCRETE WALK (4")	2,952	SF	\$17.25	\$50,922.00	\$6.25	\$8.20	\$42,656.40
12	608	CURB RAMPS	22	EA	\$300.00	\$6,600.00	\$500.00	\$1,176.21	\$36,876.62
13	608	DETECTABLE WARNING, TYPE E	176	SF	\$42.50	\$7,480.00	\$15.50	\$13.25	\$5,060.00
14	609	CURB, STRAIGHT 18" (CURB RAMP)	157	LF	\$25.00	\$3,925.00	\$15.00	\$34.14	\$7,714.98
		COMBINATION CURB AND GUTTER, TYPE STANDARD (CURB							
15	609	RAMP)	99	LF	\$30.00	\$2,970.00	\$17.50	\$41.50	\$5,841.00
16	614	MAINTAINING TRAFFIC	1	LS	\$80,000.00	\$80,000.00	\$207,569.00	\$207,569.61	\$415,138.61
		LAW ENFORCEMENT OFFICER (LEO) WITH PATROL CAR, AS							
17	*614	PER PLAN	80	HR	\$75.00	\$6,000.00	\$0.00	\$90.58	\$7,246.40
		LAW ENFORCEMENT OFFICER (LEO) WITHOUT PATROL CAR,							
18	*614	AS PER PLAN	120	HR	\$50.00	\$6,000.00	\$0.00	\$67.79	\$8,134.80
		LAW ENFORCEMENT OFFICER (WITH PATROL CAR), AS PER							
19	614	PLAN - FRANK ROAD ONLY	80	HR	\$75.00	\$6,000.00	\$0.00	\$90.58	\$7,246.40
20	615	TEMPORARY PAVEMENT	3,533	SY	\$50.00	\$176,650.00	\$9.00	\$18.91	\$98,606.03
21	630	REMOVAL OF GROUND MOUNTED POST AND DISPOSAL	1	EA	\$50.00	\$50.00	\$60.00	\$675.00	\$735.00
22	630	2.5 INCH STREET NAME SIGN SUPPORT	1	EA	\$700.00	\$700.00	\$450.00	\$1,025.00	\$1,475.00
23	*632	DETECTOR LOOP	8	EA	\$1,000.00	\$8,000.00	\$1,450.00	\$1,786.00	\$25,888.00
24	659	SEEDING AND MULCHING	967	SY	\$12.00	\$11,604.00	\$5.50	\$9.93	\$14,920.81
25	801	6 INCH WATER PIPE AND FITTINGS	1,736	LF	\$165.00	\$286,440.00	\$80.00	\$248.94	\$571,039.84
26	801	8 INCH WATER PIPE AND FITTINGS	5,873	LF	\$175.00	\$1,027,775.00	\$60.00	\$128.43	\$1,106,649.39
27	801	12 INCH WATER PIPE AND FITTINGS	3,936	LF	\$200.00	\$787,200.00	\$85.00	\$145.53	\$907,366.08
28	*801	DUCTILE IRON FITTINGS, INCREASE OR DECREASE	1,500	LBS	\$3.50	\$5,250.00	\$4.50	\$1.41	\$8,865.00
29	*801	CONCRETE BACKING CLASS COC 6, INCREASE OR DECREASE	25	CY	\$180.00	\$4,500.00	\$155.00	\$23.64	\$4,466.00
30	802	6 INCH VALVE AND APPURTENANCES	52	EA	\$1,750.00	\$91,000.00	\$1,450.00	\$350.20	\$93,610.40
31	802	8 INCH VALVE AND APPURTENANCES	17	EA	\$2,050.00	\$34,850.00	\$1,850.00	\$400.37	\$38,256.29
32	802	12 INCH VALVE AND APPURTENANCES	7	EA	\$2,800.00	\$19,600.00	\$2,850.00	\$829.07	\$25,753.49

(not local)

					Engineer'	s Estimate		Danbert, Inc	
кеі. #	Item #	Description	Qty.	Units	<b>Unit Price</b>	Extension	Materials	Labor	Extension
		12 INCH X 8 INCH TAPPING SLEEVE AND VALVE AND							
33	803	APPURTENANCES	1	EA	\$8,000.00	\$8,000.00	\$6,500.00	\$4,710.14	\$11,210.14
		20 INCH X 6 INCH TAPPING SLEEVE AND VALVE AND							
34	803	APPURTENANCES	1	EA	\$10,000.00	\$10,000.00	\$8,500.00	\$10,191.26	\$18,691.26
35		3/4 INCH WATER SERVICE LINE TRANSFER, LONG	80	EA	\$1,700.00	\$136,000.00	\$850.00	\$2,568.33	\$273,466.40
36		3/4 INCH WATER SERVICE LINE TRANSFER, SHORT	55	EA	\$1,600.00	\$88,000.00	\$750.00	\$1,197.99	\$107,139.45
37	805	1 INCH WATER SERVICE LINE TRANSFER, LONG	3	EA	\$4,000.00	\$12,000.00	\$1,300.00	\$6,472.51	\$23,317.53
38	805	1 INCH WATER SERVICE LINE TRANSFER, SHORT	3	EA	\$2,000.00	\$6,000.00	\$1,000.00	\$1,825.41	\$8,476.23
39	805	1-1/2 INCH WATER SERVICE LINE TRANSFER, LONG	3	EA	\$4,200.00	\$12,600.00	\$2,200.00	\$6,763.98	\$26,891.94
40	805	2 INCH WATER SERVICE LINE TRANSFER, LONG	3	EA	\$5,000.00	\$15,000.00	\$3,200.00	\$6,527.49	\$29,182.47
41	805	2 INCH WATER SERVICE LINE TRANSFER, SHORT	5	EA	\$3,300.00	\$16,500.00	\$1,650.00	\$4,081.90	\$28,659.50
42		4 INCH WATER SERVICE LINE TRANSFER	1	EA	\$4,000.00	\$4,000.00	\$6,000.00	\$9,968.24	\$15,968.24
43		6 INCH WATER SERVICE LINE TRANSFER	1	EA	\$8,000.00	\$8,000.00	\$7,500.00	\$17,160.24	\$24,660.24
44	805	8 INCH WATER SERVICE LINE TRANSFER	1	EA	\$15,000.00	\$15,000.00	\$9,250.00	\$24,523.12	\$33,773.12
45	805	12 INCH WATER SERVICE LINE TRANSFER	2	EA	\$17,500.00	\$35,000.00	\$14,000.00	\$13,853.61	\$55,707.22
46	805*	CURB BOX	152	EA	\$225.00	\$34,200.00	\$50.00	\$50.42	\$15,263.84
47	807	VALVE BOX ADJUSTED TO GRADE	4	EA	\$400.00	\$1,600.00	\$260.00	\$264.47	\$2,097.88
48	808	CUT AND PLUG 6 INCH WATER MAIN	1	EA	\$2,600.00	\$2,600.00	\$350.00	\$1,796.29	\$2,146.29
49	808	2 INCH WATER MAIN ABANDONED	8	EA	\$1,000.00	\$8,000.00	\$150.00	\$918.26	\$8,546.08
50	808	6 INCH WATER MAIN ABANDONED	1	EA	\$2,000.00	\$2,000.00	\$350.00	\$1,796.29	\$2,146.29
51	809	FIRE HYDRANT	32	EA	\$3,100.00	\$99,200.00	\$1,800.00	\$1,100.55	\$92,817.60
52	810*	6 INCH FIRE HYDRANT EXTENSION	6	EA	\$600.00	\$3,600.00	\$350.00	\$235.80	\$3,514.80
53	810*	12 INCH FIRE HYDRANT EXTENSION	6	EA	\$700.00	\$4,200.00	\$400.00	\$290.04	\$4,140.24
54	810*	18 INCH FIRE HYDRANT EXTENSION	6	EA	\$800.00	\$4,800.00	\$450.00	\$223.77	\$4,042.62
55	810*	24 INCH FIRE HYDRANT EXTENSION	6	EA	\$900.00	\$5,400.00	\$550.00	\$300.74	\$5,104.44
56	811*	INCREASE OR DECREASE IN EXCAVATION AND BACKFILL	150	СҮ	\$60.00	\$9,000.00	\$27.50	\$37.52	\$9,753.00
57	SPEC	PERMANENT PAVEMENT	787	CY	\$400.00	\$314,800.00	\$150.00	\$222.71	\$293,322.77
58	SPEC	HEAT WELDING	292	SY	\$90.00	\$26,280.00	\$5.00	\$60.00	\$18,980.00
59	SPEC	SURVEY COORDINATES	1	LS	\$20,000.00	\$20,000.00	\$1,000.00	\$17,390.37	\$18,390.37
60	SPEC	PROJECT IDENTIFICATION SIGNS	11	EA	\$1,000.00	\$11,000.00	\$200.00	\$600.00	\$8,800.00
61	SPEC*	REMOVAL OF RAILROAD TRACKS	500	FT	\$100.00	\$50,000.00	\$25.00	\$177.52	\$101,260.00
62	SPEC	TEMPORARY SEEDING AND MULCHING	967	SY	\$3.50	\$3,384.50	\$0.50	\$0.96	\$1,411.82
63	SPEC	SEDIMENT AND EROSION CONTROL	1	LS	\$6,000.00	\$6,000.00	\$3,500.00	\$3,280.34	\$6,780.34
64	SPEC	STANDARD SPEED HUMP REPLACEMENT	7	EA	\$2,000.00	\$14,000.00	\$1,500.00	\$4,000.00	\$38,500.00
65	SPEC	VIDEO INSPECTION OF SEWERS	2,050	LF	\$7.00	\$14,350.00	\$0.50	\$3.50	\$8,200.00
66	SPEC	3/4 INCH WATER SERVICE LINE TRANSFER, LONG, HOT TAP	1	EA	\$5,000.00	\$5,000.00	\$1,250.00	\$4,547.52	\$5,797.52
67		2 INCH WATER SERVICE LINE AT 1919 FRANK ROAD	275	LF	\$40.00	\$11,000.00	\$30.00	\$25.12	\$15,158.00
		441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1							
68		MODIFIED, HEAVY, (448), PG76-22 PERMANENT PAVEMENT (FRANKLIN COUNTY ENGINEER'S	144	CY	\$220.00	\$31,680.00	\$154.00	\$134.06	\$41,480.64
69		OFFICE)	224	СҮ	\$400.00	\$89,600.00	\$134.50	\$415.50	\$123,200.00
07	SILC	Subtotal			ψτυυ.υυ	\$4,028,670.50	ψ157.50	ψτ13.50	\$5,267,705.39
		Contingency (10%				\$402,867.05			\$526,770.54

					Engineer's Estimate		Danbert, Inc		
кеі. #	Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension
	Item //	L.		Units	UnitTitle			Labol	
		GRAND TOTAL:				\$4,431,537.55			\$5,794,475.93

## ORD #0514-2022, DIVISION OF WATER Edsel Ave Area Water Line Improvements CIP 690236-100104, Contract 2128 BID TABULATION, OPENED 2/2/22

					Engineer	's Estimate	John	Eramo & Sons, Ir	
кеі. #	Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension
1	254	PAVEMENT PLANING, ASPHALT CONCRETE	16,206	SY	\$5.50	\$89,133.00	\$0.00	\$7.00	\$113,442.00
2	259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIA	38	CY	\$250.00	\$9,500.00	\$275.00	\$425.00	\$26,600.00
3	259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIB	26	CY	\$330.00	\$8,580.00	\$200.00	\$600.00	\$20,800.00
4	259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIC	3	CY	\$60.00	\$180.00	\$40.00	\$160.00	\$600.00
5	259	PERMANENT PAVEMENT, TYPE III	3	CY	\$500.00	\$1,500.00	\$550.00	\$1,250.00	\$5,400.00
6	259	PERMANENT PAVEMENT, TYPE V	69	CY	\$400.00	\$27,600.00	\$160.00	\$250.00	\$28,290.00
7	407	NON TRACKING TACK COAT	2,438	GAL	\$4.00	\$9,752.00	\$3.50	\$1.00	\$10,971.00
8	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	250	СҮ	\$210.00	\$52,500.00	\$140.00	\$105.00	\$61,250.00
9	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG70-22	18	CY	\$300.00	\$5,400.00	\$155.00	\$105.00	\$4,680.00
10	442	ASPHALT CONCRETE SURFACE COURSE, 12.5mm, TYPE A (446)	269	CY	\$235.00	\$63,215.00	\$155.00	\$165.00	\$86,080.00
11	608	CONCRETE WALK (4")	2,952	SF	\$17.25	\$50,922.00	\$4.00	\$14.00	\$53,136.00
12	608	CURB RAMPS	22	EA	\$300.00	\$6,600.00	\$150.00	\$250.00	\$8,800.00
13	608	DETECTABLE WARNING, TYPE E	176	SF	\$42.50	\$7,480.00	\$10.00	\$15.00	\$4,400.00
14	609	CURB, STRAIGHT 18" (CURB RAMP)	157	LF	\$25.00	\$3,925.00	\$10.00	\$50.00	\$9,420.00
		COMBINATION CURB AND GUTTER, TYPE STANDARD (CURB							
15	609	RAMP)	99	LF	\$30.00	\$2,970.00	\$10.00	\$50.00	\$5,940.00
16	614	MAINTAINING TRAFFIC	1	LS	\$80,000.00	\$80,000.00	\$0.00	\$500,000.00	\$500,000.00
		LAW ENFORCEMENT OFFICER (LEO) WITH PATROL CAR, AS							
17	*614	PER PLAN	80	HR	\$75.00	\$6,000.00	\$0.00	\$90.00	\$7,200.00
		LAW ENFORCEMENT OFFICER (LEO) WITHOUT PATROL CAR,							
18	*614	AS PER PLAN	120	HR	\$50.00	\$6,000.00	\$0.00	\$65.00	\$7,800.00
		LAW ENFORCEMENT OFFICER (WITH PATROL CAR), AS PER							
19	614	PLAN - FRANK ROAD ONLY	80	HR	\$75.00	\$6,000.00	\$0.00	\$90.00	\$7,200.00
20	615	TEMPORARY PAVEMENT	3,533	SY	\$50.00	\$176,650.00	\$0.00	\$0.10	\$353.30
21	630	REMOVAL OF GROUND MOUNTED POST AND DISPOSAL	1	EA	\$50.00	\$50.00	\$0.00	\$500.00	\$500.00
22	630	2.5 INCH STREET NAME SIGN SUPPORT	1	EA	\$700.00	\$700.00	\$500.00	\$1,000.00	\$1,500.00
23	*632	DETECTOR LOOP	8	EA	\$1,000.00	\$8,000.00	\$500.00	\$3,500.00	\$32,000.00
24	659	SEEDING AND MULCHING	967	SY	\$12.00	\$11,604.00	\$2.00	\$8.00	\$9,670.00
25		6 INCH WATER PIPE AND FITTINGS	1,736	LF	\$165.00	\$286,440.00	\$70.00	\$280.00	\$607,600.00
26		8 INCH WATER PIPE AND FITTINGS	5,873	LF	\$175.00	\$1,027,775.00	\$65.00	\$191.00	\$1,503,488.00
27	801	12 INCH WATER PIPE AND FITTINGS	3,936	LF	\$200.00	\$787,200.00	\$90.00	\$210.00	\$1,180,800.00
28	*801	DUCTILE IRON FITTINGS, INCREASE OR DECREASE	1,500	LBS	\$3.50	\$5,250.00	\$3.00	\$1.00	\$6,000.00
29	*801	CONCRETE BACKING CLASS COC 6, INCREASE OR DECREASE	25	CY	\$180.00	\$4,500.00	\$125.00	\$25.00	\$3,750.00
30		6 INCH VALVE AND APPURTENANCES	52	EA	\$1,750.00	\$91,000.00	\$1,500.00	\$900.00	\$124,800.00
31	802	8 INCH VALVE AND APPURTENANCES	17	EA	\$2,050.00	\$34,850.00	\$1,800.00	\$900.00	\$45,900.00
32	802	12 INCH VALVE AND APPURTENANCES	7	EA	\$2,800.00	\$19,600.00	\$2,900.00	\$1,300.00	\$29,400.00

(not local)

N EI			_	-	Engineer	s Estimate	John	Eramo & Sons, Ir	nc
кеі. #	Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension
		12 INCH X 8 INCH TAPPING SLEEVE AND VALVE AND							
33	803	APPURTENANCES	1	EA	\$8,000.00	\$8,000.00	\$5,000.00	\$10,000.00	\$15,000.00
24	002	20 INCH X 6 INCH TAPPING SLEEVE AND VALVE AND	1		¢10,000,00	¢10,000,00	¢7.500.00	¢10 500 00	<b>#2</b> 0,000,00
34	803	APPURTENANCES	1	EA	\$10,000.00	\$10,000.00	\$7,500.00	\$12,500.00	\$20,000.00
35	805	3/4 INCH WATER SERVICE LINE TRANSFER, LONG	80 55	EA	\$1,700.00	\$136,000.00	\$750.00	\$5,250.00	\$480,000.00
36	805	3/4 INCH WATER SERVICE LINE TRANSFER, SHORT	55	EA	\$1,600.00	\$88,000.00	\$550.00	\$3,650.00	\$231,000.00
37	805	1 INCH WATER SERVICE LINE TRANSFER, LONG	3	EA	\$4,000.00	\$12,000.00	\$1,400.00	\$5,600.00	\$21,000.00
38 39	805 805	1 INCH WATER SERVICE LINE TRANSFER, SHORT 1-1/2 INCH WATER SERVICE LINE TRANSFER, LONG	3 3	EA EA	\$2,000.00 \$4,200.00	\$6,000.00 \$12,600.00	\$700.00	\$3,800.00	\$13,500.00
39 40	805 805	2 INCH WATER SERVICE LINE TRANSFER, LONG	3	EA EA	\$4,200.00 \$5,000.00	\$12,600.00 \$15,000.00	\$2,200.00	\$5,800.00	\$24,000.00 \$30,000.00
		· ·	-				\$3,000.00	\$7,000.00	
41	805	2 INCH WATER SERVICE LINE TRANSFER, SHORT 4 INCH WATER SERVICE LINE TRANSFER	5	EA	\$3,300.00	\$16,500.00	\$1,500.00	\$4,500.00	\$30,000.00
42	805 805		1	EA EA	\$4,000.00	\$4,000.00	\$6,500.00	\$13,500.00	\$20,000.00
43		6 INCH WATER SERVICE LINE TRANSFER	1		\$8,000.00	\$8,000.00	\$9,500.00	\$18,500.00	\$28,000.00
44	805	8 INCH WATER SERVICE LINE TRANSFER		EA	\$15,000.00	\$15,000.00	\$14,000.00	\$16,000.00	\$30,000.00
45	805 805*	12 INCH WATER SERVICE LINE TRANSFER CURB BOX	2	EA	\$17,500.00	\$35,000.00	\$11,000.00	\$11,000.00	\$44,000.00
46	805*		152	EA	\$225.00	\$34,200.00	\$75.00	\$5.00	\$12,160.00
47	807	VALVE BOX ADJUSTED TO GRADE	4	EA	\$400.00	\$1,600.00	\$0.00	\$1,000.00	\$4,000.00
48	808	CUT AND PLUG 6 INCH WATER MAIN	1	EA	\$2,600.00	\$2,600.00	\$25.00	\$2,975.00	\$3,000.00
49 50	808	2 INCH WATER MAIN ABANDONED	8	EA	\$1,000.00	\$8,000.00	\$0.00	\$500.00	\$4,000.00
50	808	6 INCH WATER MAIN ABANDONED	1	EA	\$2,000.00	\$2,000.00	\$0.00	\$1,000.00	\$1,000.00
51	809	FIRE HYDRANT	32	EA	\$3,100.00	\$99,200.00	\$2,500.00	\$2,500.00	\$160,000.00
52	810*	6 INCH FIRE HYDRANT EXTENSION	6	EA	\$600.00	\$3,600.00	\$450.00	\$350.00	\$4,800.00
53	810*	12 INCH FIRE HYDRANT EXTENSION	6	EA	\$700.00	\$4,200.00	\$500.00	\$400.00	\$5,400.00
54	810*	18 INCH FIRE HYDRANT EXTENSION	6	EA	\$800.00	\$4,800.00	\$600.00	\$600.00	\$7,200.00
55	810*	24 INCH FIRE HYDRANT EXTENSION	6	EA	\$900.00	\$5,400.00	\$650.00	\$850.00	\$9,000.00
56	811*	INCREASE OR DECREASE IN EXCAVATION AND BACKFILL	150	CY	\$60.00	\$9,000.00	\$15.00	\$25.00	\$6,000.00
57	SPEC	PERMANENT PAVEMENT	787	CY	\$400.00	\$314,800.00	\$200.00	\$625.00	\$649,275.00
58	SPEC	HEAT WELDING	292	SY	\$90.00	\$26,280.00	\$0.00	\$80.00	\$23,360.00
59	SPEC	SURVEY COORDINATES	1	LS	\$20,000.00	\$20,000.00	\$0.00	\$15,000.00	\$15,000.00
60	SPEC	PROJECT IDENTIFICATION SIGNS	11	EA	\$1,000.00	\$11,000.00	\$100.00	\$800.00	\$9,900.00
61	SPEC*	REMOVAL OF RAILROAD TRACKS	500	FT	\$100.00	\$50,000.00	\$0.00	\$25.00	\$12,500.00
62	SPEC	TEMPORARY SEEDING AND MULCHING	967	SY	\$3.50	\$3,384.50	\$1.00	\$7.00	\$7,736.00
63	SPEC	SEDIMENT AND EROSION CONTROL	1	LS	\$6,000.00	\$6,000.00	\$5,000.00	\$20,000.00	\$25,000.00
64	SPEC	STANDARD SPEED HUMP REPLACEMENT	7	EA	\$2,000.00	\$14,000.00	\$2,000.00	\$3,800.00	\$40,600.00
65	SPEC	VIDEO INSPECTION OF SEWERS	2,050	LF	\$7.00	\$14,350.00	\$0.00	\$4.00	\$8,200.00
66	SPEC	3/4 INCH WATER SERVICE LINE TRANSFER, LONG, HOT TAP	1	EA	\$5,000.00	\$5,000.00	\$1,500.00	\$10,500.00	\$12,000.00
67		2 INCH WATER SERVICE LINE AT 1919 FRANK ROAD	275	LF	\$40.00	\$11,000.00	\$30.00	\$40.00	\$19,250.00
	_	441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1				. ,			. ,
68	SPEC	MODIFIED, HEAVY, (448), PG76-22	144	CY	\$220.00	\$31,680.00	\$160.00	\$140.00	\$43,200.00
		PERMANENT PAVEMENT (FRANKLIN COUNTY ENGINEER'S			,		+	+ - • • • • • •	,, _ 0 0 0 0
69	SPEC	OFFICE)	224	CY	\$400.00	\$89,600.00	\$200.00	\$700.00	\$201,600.00
		Subtotal	:			\$4,028,670.50			\$6,778,451.30
		Contingency (10%	)			\$402,867.05			\$677,845.13

				Engineer's Estimate		John Eramo & Sons, Inc		, Inc	
кеі. #	Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension
		GRAND TOTAL:		C mus		\$4,431,537.55		Lusor	\$7,456,296.43

General Info	
Number:	690236-100104, CT 2128
Description:	Edsel Ave Area Water Line Improvements
Deadline:	2022-02-02 20:00:00 UTC

Bids				
Business	<b>Bid Total</b>	Submitted at	Signed by	Opened at
Elite Excavating Co. of Ohio, Inc.	\$5,359,681.80	2022-02-02 19:31:09 UTC	Dale Stevens	2022-02-02 20:02:56 UTC
Danbert, Inc	\$5,794,475.93	2022-02-02 17:13:40 UTC	Matthew Lemon	2022-02-02 20:02:05 UTC
John Eramo & Sons, Inc	\$7,456,296.43	2022-02-02 14:08:35 UTC	Christopher Eramo	2022-02-02 20:01:21 UTC