

PEARL ROAD WIDENING PROJECT, CUY 42-0.90

CITY OF STRONGSVILLE
 BID TABULATION SUMMARY

BIDDER		BASE BID	TOTAL BASE AND WATER WORK ALTERNATIVE
1	Fabrizi Trucking and Paving Co., Inc.	\$8,381,101.60	\$8,949,966.60
2	Anthony Allega Cement Contractor, Inc.	\$8,864,177.59	\$9,616,129.49
3	Karvo Paving Company	\$8,935,228.97	\$9,563,067.37
4	Perk Company, Inc.	\$8,992,499.38	\$9,829,268.38
5	Fecho Excavating	\$9,047,971.97	\$9,570,384.97
6	Terrace Construction Co., Inc.	\$9,178,282.69	\$9,723,125.63
7	DiGioia-Surburban Excavating, LLC	\$9,351,673.68	\$10,052,854.58
8	Kokosing Construction Company, Inc.	\$9,757,891.75	\$10,675,964.75
9	Mr. Excavator, Inc.	\$9,838,367.42	\$10,601,790.92

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CITY OF STRONGSVILLE
BID TABULATION

Ref No.	BASE BID Item	State Spec	Unit	Normal Part Quan.	100% City Quan.	Approx. Total Quan.	Fabrizi Trucking and Paving Co., Inc.				Anthony Allega Cement Contractor, Inc.				Karvo Paving Company				Perk Company, Inc.			
							Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
ROADWAY																						
1	Clearing and Grubing	201	LUMP	1		1	14,000.00	2,000.00	16,000.00	\$16,000.00	28,410.00	18,940.00	47,350.00	\$47,350.00	32,000.00	0.00	32,000.00	\$32,000.00	123,000.00	3,000.00	126,000.00	\$126,000.00
2	Headwall Removed	202	EA	8		8	300.00	50.00	350.00	\$2,800.00	28.80	19.20	48.00	\$384.00	550.00	0.00	550.00	\$4,400.00	38.00	10.00	48.00	\$384.00
3	Pavement Removed	202	SY	39,824		39,824	11.90	0.00	11.90	\$473,905.60	2.91	1.94	4.85	\$193,146.40	6.85	0.00	6.85	\$272,794.40	4.78	0.10	4.88	\$194,341.12
4	Pavement Planing, Asphalt Concrete	254	SY	283		283	10.00	0.00	10.00	\$2,830.00	6.00	4.00	10.00	\$2,830.00	48.00	0.00	48.00	\$13,584.00	11.40	0.10	11.50	\$3,254.50
5	Walk Removed	202	SF	34,558		34,558	0.30	0.00	0.30	\$10,367.40	0.44	0.30	0.74	\$25,572.92	0.90	0.00	0.90	\$31,102.20	0.69	0.05	0.74	\$25,572.92
6	Curb Removed	202	FT	2,160		2,160	1.50	0.00	1.50	\$3,240.00	1.02	0.68	1.70	\$3,672.00	3.00	0.00	3.00	\$6,480.00	1.60	0.10	1.70	\$3,672.00
7	Curb and Gutter Removed	202	FT	446		446	4.00	0.00	4.00	\$1,784.00	1.29	0.86	2.15	\$958.90	3.00	0.00	3.00	\$1,338.00	2.05	0.10	2.15	\$958.90
8	Gutter Removed	202	FT	459		459	5.00	0.00	5.00	\$2,295.00	1.29	0.86	2.15	\$986.85	4.00	0.00	4.00	\$1,836.00	2.05	0.10	2.15	\$986.85
9	Pipe Removed, 24" and Under	202	FT	14,347		14,347	5.00	4.00	9.00	\$129,123.00	12.00	8.00	20.00	\$286,940.00	8.00	6.00	14.00	\$200,858.00	10.00	5.00	15.00	\$215,205.00
10	Pipe Removed, Over 24"	202	FT	1,513		1,513	7.00	5.00	12.00	\$18,156.00	31.20	20.80	52.00	\$78,676.00	25.00	8.00	33.00	\$49,929.00	15.00	5.00	20.00	\$30,260.00
11	Guardrail Removed	202	FT	30		30	4.00	1.00	5.00	\$150.00	4.20	2.80	7.00	\$210.00	7.00	0.00	7.00	\$210.00	6.90	0.10	7.00	\$210.00
12	Mailbox Removed	202	EA	49		49	15.00	5.00	20.00	\$980.00	9.00	6.00	15.00	\$735.00	15.00	0.00	15.00	\$735.00	60.00	5.00	65.00	\$3,185.00
13	Manhole Removed	202	EA	6		6	200.00	50.00	250.00	\$1,500.00	225.00	150.00	375.00	\$2,250.00	300.00	100.00	400.00	\$2,400.00	325.00	50.00	375.00	\$2,250.00
14	Catch Basin or Inlet Removed	202	EA	92		92	150.00	50.00	200.00	\$18,400.00	81.00	54.00	135.00	\$12,420.00	200.00	80.00	280.00	\$25,760.00	115.00	20.00	135.00	\$12,420.00
15	Catch Basin Abandoned	202	EA	1		1	150.00	50.00	200.00	\$200.00	81.00	54.00	135.00	\$135.00	200.00	80.00	280.00	\$280.00	115.00	20.00	135.00	\$135.00
16	Junction Chamber Removed	202	EA	10		10	400.00	50.00	450.00	\$4,500.00	1,098.00	732.00	1,830.00	\$18,300.00	1,800.00	800.00	2,600.00	\$26,000.00	250.00	250.00	500.00	\$5,000.00
17	Fence Removed	202	FT	447		447	1.00	1.00	2.00	\$894.00	1.50	1.00	2.50	\$1,117.50	2.50	0.00	2.50	\$1,117.50	2.40	0.10	2.50	\$1,117.50
18	Gate Removed	202	EA	2		2	90.00	10.00	100.00	\$200.00	60.00	40.00	100.00	\$200.00	100.00	0.00	100.00	\$200.00	90.00	10.00	100.00	\$200.00
19	Removal Misc.: Pump Island Canopy	202	LUMP	1		1	3,000.00	500.00	3,500.00	\$3,500.00	2,952.00	1,968.00	4,920.00	\$4,920.00	5,400.00	0.00	5,400.00	\$5,400.00	4,750.00	250.00	5,000.00	\$5,000.00
20	Removal Misc.: Lamp Post with Brick Base	202	EA	2		2	50.00	50.00	100.00	\$200.00	180.00	120.00	300.00	\$600.00	50.00	0.00	50.00	\$100.00	230.00	5.00	235.00	\$470.00
21	Removal Misc.: Landscape Light	202	EA	8		8	5.00	5.00	10.00	\$80.00	45.00	30.00	75.00	\$600.00	146.00	0.00	146.00	\$1,168.00	115.00	5.00	120.00	\$960.00
22	Removal Misc.: Rock Removed and Reset	202	EA	3		3	40.00	10.00	50.00	\$150.00	124.20	82.80	207.00	\$621.00	38.00	0.00	38.00	\$114.00	155.00	5.00	160.00	\$480.00
23	Removal Misc.: Motion Sensor	202	EA	1		1	25.00	25.00	50.00	\$50.00	180.00	120.00	300.00	\$300.00	25.00	0.00	25.00	\$25.00	75.00	5.00	80.00	\$80.00
24	Removal Misc.: Brick Wall	202	EA	2		2	150.00	50.00	200.00	\$400.00	310.20	206.80	517.00	\$1,034.00	200.00	0.00	200.00	\$400.00	230.00	5.00	235.00	\$470.00
25	Removal Misc.: Faucet Valve	202	EA	1		1	50.00	50.00	100.00	\$100.00	60.00	40.00	100.00	\$100.00	70.00	0.00	70.00	\$70.00	155.00	5.00	160.00	\$160.00
26	Removal Misc.: Bollard	202	EA	2		2	25.00	25.00	50.00	\$100.00	90.00	60.00	150.00	\$300.00	110.00	0.00	110.00	\$220.00	79.00	1.00	80.00	\$160.00
27	Removal Misc.: Power Pole	202	EA	1		1	200.00	50.00	250.00	\$250.00	266.40	177.60	444.00	\$444.00	444.00	0.00	444.00	\$444.00	210.00	50.00	260.00	\$260.00
28	Removal Misc.: Remove and Rebuild Stone Wall	202	FT	46		46	5.00	5.00	10.00	\$460.00	49.80	33.20	83.00	\$3,818.00	25.00	30.00	55.00	\$2,530.00	90.00	10.00	100.00	\$4,600.00
29	Removal Misc.: Landscape Timbers	202	FT	108		108	3.00	2.00	5.00	\$540.00	9.00	6.00	15.00	\$1,620.00	10.00	0.00	10.00	\$1,080.00	43.30	5.00	48.30	\$5,216.40
30	Removal Misc.: Landscape Wall Removed and Rebuilt	202	FT	32		32	10.00	5.00	15.00	\$480.00	73.20	48.80	122.00	\$3,904.00	35.00	30.00	65.00	\$2,080.00	68.15	10.00	78.15	\$2,500.80
31	Removal Misc.: Sandstone Blocks	202	FT	40		40	8.00	2.00	10.00	\$400.00	30.00	20.00	50.00	\$2,000.00	27.00	0.00	27.00	\$1,080.00	55.00	10.00	65.00	\$2,600.00
32	Removal Misc.: Trench Drain	202	FT	153		153	4.00	1.00	5.00	\$765.00	2.49	1.66	4.15	\$634.95	6.00	0.00	6.00	\$918.00	3.15	1.00	4.15	\$634.95
33	Removal Misc.: Remove and Reset Modular Type Retaining Wall	202	FT	24		24	15.00	5.00	20.00	\$480.00	84.00	56.00	140.00	\$3,360.00	20.00	10.00	30.00	\$720.00	90.00	15.00	105.00	\$2,520.00
34	Excavation	203	CY	10,954		10,954	8.00	0.00	8.00	\$87,632.00	6.90	4.60	11.50	\$125,971.00	10.00	3.00	13.00	\$142,402.00	5.95	0.50	6.45	\$70,653.30
35	Embankment	203	CY	8,965		8,965	6.00	0.00	6.00	\$53,790.00	10.89	7.26	18.15	\$162,714.75	5.00	3.00	8.00	\$71,720.00	3.65	0.10	3.75	\$33,618.75
36	Detention Basin Earthwork, Complete	203	LUMP	1		1	32,500.00	5,000.00	37,500.00	\$37,500.00	49,050.00	32,700.00	81,750.00	\$81,750.00	60,000.00	0.00	60,000.00	\$60,000.00	20,000.00	5,000.00	25,000.00	\$25,000.00
37	Subgrade Compaction	204	SY	8,647		8,647	0.40	0.00	0.40	\$3,458.80	0.66	0.44	1.10	\$9,511.70	0.70	0.00	0.70	\$6,052.90	0.50	0.10	0.60	\$5,188.20
38	Proof Rolling	204	HR	27		27	70.00	0.00	70.00	\$1,890.00	75.00	50.00	125.00	\$3,375.00	125.00	0.00	125.00	\$3,375.00	115.00	10.00	125.00	\$3,375.00
39	Cement	206	TON	1,926		1,926	25.00	90.00	115.00	\$221,490.00	58.80	39.20	98.00	\$188,748.00	50.00	51.00	101.00	\$194,526.00	5.00	110.00	115.00	\$221,490.00
40	Curing Coat	206	SY	48,635		48,635	0.10	0.20	0.30	\$14,590.50	0.21	0.14	0.35	\$17,022.25	0.15	0.10	0.25	\$12,158.75	0.20	0.10	0.30	\$14,590.50
41	Cement Stabilized Subgrade, 16" Deep	206	SY	48,635		48,635	1.00	1.00	2.00	\$97,270.00	1.35	0.90	2.25	\$109,428.75	1.50	1.50	3.00	\$145,905.00	2.00	0.05	2.05	\$99,701.75
42	Contractor Designed Chemically Stabilized Subgrade	206	LUMP	1		1	15,000.00	0.00	15,000.00	\$15,000.00	5,220.00	3,480.00	8,700.00	\$8,700.00	4,500.00	0.00	4,500.00	\$4,500.00	12,150.00	500.00	12,650.00	\$12,650.00
43	Monument Assembly	604	EA	4		4	150.00	150.00	300.00	\$1,200.00	480.00	320.00	800.00	\$3,200.00	450.00	300.00	750.00	\$3,000.00	500.00	150.00	650.00	\$2,600.00
44	Cuyahoga County Monument Box	604	EA	2		2	200.00	200.00	400.00	\$800.00	300.00	200.00	500.00	\$1,000.00	450.00	300.00	750.00	\$1,500.00	500.00	150.00	650.00	\$1,300.00
45	Underground Storage Tank Cover Adjusted to Grade	604	EA	15		15	150.00	150.00	300.00	\$4,500.00	183.00	122.00	305.00	\$4,575.00	300.00	100.00	400.00	\$6,000.00	255.00	50.00	305.00	\$4,575.00
46	Monitoring Well Adjusted to Grade	604	EA	2		2	50.00	50.00	100.00	\$200.00	183.00	122.00	305.00	\$610.00	200.00	80.00	280.00	\$560.00	280.00	25.00	305.00	\$610.00
47	Fence, Type CL, 6' Height	607	FT		25	25	30.00	35.00	65.00	\$1,625.00	36.26	24.17	60.43	\$1,510.75	30.50	30.00	60.50	\$1,512.50	45.43	15.00	60.43	\$1,510.75
48	Fence, Type CL, As Per Plan, 5' Height (Sheet 41)	607	FT																			

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BID TABULATION

Ref No.	BASE BID Item	State Spec	Unit	Normal Part Quan.	100% City Quan.	Approx. Total Quan.	Fabrizi Trucking and Paving Co., Inc.				Anthony Allega Cement Contractor, Inc.				Karvo Paving Company				Perk Company, Inc.			
							Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
50	4" Concrete Walk	608	SF	68,523		68,523	2.40	1.20	3.60	\$246,682.80	1.32	0.88	2.20	\$150,750.60	1.35	1.35	2.70	\$185,012.10	1.05	2.00	3.05	\$208,995.15
51	Curb Ramp, Type A2	608	EA	2		2	200.00	175.00	375.00	\$750.00	231.00	154.00	385.00	\$770.00	300.00	180.00	480.00	\$960.00	500.00	150.00	650.00	\$1,300.00
52	Curb Ramp, Type C1	608	EA	2		2	200.00	175.00	375.00	\$750.00	351.00	234.00	585.00	\$1,170.00	350.00	200.00	550.00	\$1,100.00	700.00	150.00	850.00	\$1,700.00
53	Curb Ramp, Type C2	608	EA	16		16	200.00	200.00	400.00	\$6,400.00	288.00	192.00	480.00	\$7,680.00	500.00	260.00	760.00	\$12,160.00	600.00	150.00	750.00	\$12,000.00
54	Walkway Misc.: Brick Pavers	608	SF		828	828	3.50	2.50	6.00	\$4,968.00	5.16	3.44	8.60	\$7,120.80	5.00	6.50	11.50	\$9,522.00	7.10	5.00	12.10	\$10,018.80
55	Special - Mailbox Support System, Single (Sheet 9)	Special	EA	30		30	50.00	80.00	130.00	\$3,900.00	75.00	50.00	125.00	\$3,750.00	75.00	50.00	125.00	\$3,750.00	65.00	75.00	140.00	\$4,200.00
56	Special - Mailbox Support System, Double (Sheet 9)	Special	EA	10		10	55.00	80.00	135.00	\$1,350.00	114.00	76.00	190.00	\$1,900.00	100.00	90.00	190.00	\$1,900.00	120.00	85.00	205.00	\$2,050.00
57	Special - Fill and Plug Existing Conduit (Sheet 9)	Special	FT	132		132	5.00	5.00	10.00	\$1,320.00	7.20	4.80	12.00	\$1,584.00	10.00	3.25	13.25	\$1,749.00	10.00	2.00	12.00	\$1,584.00
58	Special - Work Involving Non-Regulated Material (Sheet 8)	Special	TON	500		500	25.00	5.00	30.00	\$15,000.00	24.84	16.56	41.40	\$20,700.00	27.00	2.50	29.50	\$14,750.00	44.00	1.00	45.00	\$22,500.00
59	Special - Work Involving Petroleum-Contaminated Soil (Sheet 8)	Special	TON	500		500	25.00	10.00	35.00	\$17,500.00	44.85	29.90	74.75	\$37,375.00	27.00	2.50	29.50	\$14,750.00	94.00	1.00	95.00	\$47,500.00
60	Monument, Misc.: Reference and Reset Private Property Monument	604	EA	20		20	50.00	50.00	100.00	\$2,000.00	124.20	82.80	207.00	\$4,140.00	140.00	10.00	150.00	\$3,000.00	115.00	10.00	125.00	\$2,500.00
61	Special - Iron Pin with Cap Set in Adjustable Centerline Monument Box Assembly During Construction Via Euthenics, Inc. (Sheet 229)	Special	EA	4		4	100.00	100.00	200.00	\$800.00	462.00	308.00	770.00	\$3,080.00	40.00	40.00	80.00	\$320.00	450.00	150.00	600.00	\$2,400.00
EROSION CONTROL																						
62	Rock Channel Protection, Type B with Filter	601	CY	93		93	35.00	40.00	75.00	\$6,975.00	46.80	31.20	78.00	\$7,254.00	40.00	34.00	74.00	\$6,882.00	53.00	25.00	78.00	\$7,254.00
63	Rock Channel Protection, Type C with Filter	601	CY	24		24	35.00	45.00	80.00	\$1,920.00	57.00	38.00	95.00	\$2,280.00	48.00	40.00	88.00	\$2,112.00	69.00	26.00	95.00	\$2,280.00
64	Paved Gutter, Type 1-4, As Per Plan (Sheet 172)	601	FT	358		358	44.00	14.00	58.00	\$20,764.00	17.76	11.84	29.60	\$10,596.80	22.00	16.00	38.00	\$13,604.00	29.10	10.00	39.10	\$13,997.80
65	Paved Gutter, Misc.: Erosion Control	601	SY	184		184	40.00	12.00	52.00	\$9,568.00	32.01	21.34	53.35	\$9,816.40	2.50	2.50	5.00	\$920.00	41.00	15.00	56.00	\$10,304.00
66	Soil Analysis Test	659	EA	2		2	25.00	25.00	50.00	\$100.00	90.00	60.00	150.00	\$300.00	100.00	100.00	200.00	\$400.00	115.00	10.00	125.00	\$250.00
67	Topsoil	659	CY	4,295		4,295	18.00	10.00	28.00	\$120,260.00	11.55	7.70	19.25	\$82,678.75	11.00	11.00	22.00	\$94,490.00	6.00	15.00	21.00	\$90,195.00
68	Seeding and Mulching	659	SY	38,591		38,591	0.40	0.45	0.85	\$32,802.35	0.33	0.22	0.55	\$21,225.05	0.50	0.25	0.75	\$28,943.25	0.35	0.35	0.70	\$27,013.70
69	Seeding and Mulching Class 3C	659	SY	100		100	0.75	0.50	1.25	\$125.00	0.87	0.58	1.45	\$145.00	1.00	1.00	2.00	\$200.00	1.65	0.35	2.00	\$200.00
70	Commercial Fertilizer	659	TON	5.40		5.40	300.00	200.00	500.00	\$2,700.00	418.20	278.80	697.00	\$3,763.80	300.00	300.00	600.00	\$3,240.00	100.00	450.00	550.00	\$2,970.00
71	Repair Seeding and Mulching	659	SY	1,935		1,935	0.15	0.10	0.25	\$483.75	0.87	0.58	1.45	\$2,805.75	0.20	0.15	0.35	\$677.25	0.45	0.30	0.75	\$1,451.25
72	Inter-seeding	659	SY	1,935		1,935	0.15	0.10	0.25	\$483.75	0.15	0.10	0.25	\$483.75	0.10	0.15	0.25	\$483.75	0.45	0.30	0.75	\$1,451.25
73	Lime	659	AC	7.99		7.99	50.00	50.00	100.00	\$799.00	0.01	0.00	0.01	\$0.08	0.25	0.75	1.00	\$7.99	25.00	125.00	150.00	\$1,198.50
74	Water	659	M GAL	214		214	1.00	1.00	2.00	\$428.00	12.00	8.00	20.00	\$4,280.00	5.00	15.00	20.00	\$4,280.00	9.00	1.00	10.00	\$2,140.00
75	Mowing	659	M SF	87		87	1.00	1.00	2.00	\$174.00	13.80	9.20	23.00	\$2,001.00	3.00	0.00	3.00	\$261.00	2.90	0.10	3.00	\$261.00
76	Storm Water Pollution Prevention Plan	832	LUMP	1		1	5,000.00	1,000.00	6,000.00	\$6,000.00	1,800.00	1,200.00	3,000.00	\$3,000.00	16,000.00	0.00	16,000.00	\$16,000.00	8,300.00	100.00	8,400.00	\$8,400.00
77	Erosion Control	832	EA	170,000		170,000	-----	-----	1.00	\$170,000.00	-----	-----	1.00	\$170,000.00	-----	-----	1.00	\$170,000.00	-----	-----	1.00	\$170,000.00
DRAINAGE																						
78	Concrete Masonry	602	CY	87.10		87.10	200.00	375.00	575.00	\$50,082.50	480.00	320.00	800.00	\$69,680.00	600.00	135.00	735.00	\$64,018.50	700.00	100.00	800.00	\$69,680.00
79	4" Conduit, Type B, 707.33	603	FT	40		40	4.00	3.00	7.00	\$280.00	8.40	5.60	14.00	\$560.00	5.25	5.25	10.50	\$420.00	9.00	5.00	14.00	\$560.00
80	6" Conduit, Type F for Underdrain Outlets	603	FT	1,127		1,127	3.00	3.00	6.00	\$6,762.00	5.10	3.40	8.50	\$9,579.50	3.60	3.60	7.20	\$8,114.40	3.00	5.50	8.50	\$9,579.50
81	6" Conduit, Type B	603	FT	750		750	9.00	9.00	18.00	\$13,500.00	12.30	8.20	20.50	\$15,375.00	9.50	9.50	19.00	\$14,250.00	15.00	5.50	20.50	\$15,375.00
82	6" Conduit, Type B, For Drainage Connection	603	FT	200		200	8.00	8.00	16.00	\$3,200.00	12.30	8.20	20.50	\$4,100.00	6.00	6.00	12.00	\$2,400.00	15.00	5.50	20.50	\$4,100.00
83	6" Conduit, Type B, For Sanitary	603	FT	200		200	20.00	15.00	35.00	\$7,000.00	28.80	19.20	48.00	\$9,600.00	6.00	6.00	12.00	\$2,400.00	42.50	5.50	48.00	\$9,600.00
84	6" Conduit, Type C	603	FT	52		52	5.00	4.00	9.00	\$488.00	22.80	15.20	38.00	\$1,976.00	7.50	7.50	15.00	\$780.00	34.00	4.00	38.00	\$1,976.00
85	6" Conduit, Type C, For Drainage Connection	603	FT	200		200	8.00	8.00	16.00	\$3,200.00	9.60	6.40	16.00	\$3,200.00	6.00	6.00	12.00	\$2,400.00	12.00	4.00	16.00	\$3,200.00
86	6" Conduit, Type C, For Sanitary	603	FT	200		200	5.00	5.00	10.00	\$2,000.00	22.80	15.20	38.00	\$7,600.00	11.50	11.50	23.00	\$4,600.00	34.00	4.00	38.00	\$7,600.00
87	6" Conduit, Type E, For Drainage Connection	603	FT	200		200	5.00	4.00	9.00	\$1,800.00	8.70	5.80	14.50	\$2,900.00	6.00	6.00	12.00	\$2,400.00	10.50	4.00	14.50	\$2,900.00
88	6" Conduit, Type F	603	FT	64		64	5.00	4.00	9.00	\$576.00	6.00	4.00	10.00	\$640.00	7.00	7.00	14.00	\$896.00	6.00	4.00	10.00	\$640.00
89	6" Conduit, Type F, For Drainage Connection	603	FT	200		200	5.00	5.00	10.00	\$2,000.00	9.30	6.20	15.50	\$3,100.00	11.50	11.50	23.00	\$4,600.00	11.50	4.00	15.50	\$3,100.00
90	8" Conduit, Type B, For Drainage Connection	603	FT	200		200	10.00	5.00	15.00	\$3,000.00	13.20	8.80	22.00	\$4,400.00	6.00	6.00	12.00	\$2,400.00	14.00	8.00	22.00	\$4,400.00
91	8" Conduit, Type B, As Per Plan (Sheet 153)	603	FT	18		18	20.00	15.00	35.00	\$630.00	34.80	23.20	58.00	\$1,044.00	20.50	20.50	41.00	\$738.00	50.00	8.00	58.00	\$1,044.00
92	8" Conduit, Type C, For Drainage Connection	603	FT	200		200	10.00	3.00	13.00	\$2,600.00	10.80	7.20	18.00	\$3,600.00	6.50	6.50	13.00	\$2,600.00	11.00	7.00	18.00	\$3,600.00
93	8" Conduit, Type C	603	FT	24		24	18.00	10.00	28.00	\$672.00	10.80	7.20	18.00	\$432.00	10.00	10.00	20.00	\$480.00	11.00	7.00	18.00	\$432.00
94	12" Conduit, Type B	603	FT		4,236	4,236	22.00	14.00	36.00	\$152,496.00	27.60	18.40	46.00	\$194,856.00	28.00	28.00	56.00	\$237,216.00	31.00	15.00	46.00	\$194,856.00
95	12" Conduit, Type B, 2250 D-Load	603	FT		697	697	21.00	14.00	35.00	\$24,395.00	28.20	18.80	47.00	\$32,759.00	28.00	28.13	56.13	\$39,122.61	32.00	15.00	47.00	\$32,759.00
96	12" Conduit, Type C	603	FT		1,463	1,463	22.00	14.00	36.00	\$52,668.00	22.80	15.20	38.00	\$55,594.00	20.50	20.50	41.00	\$59,983.00	28.00	1		

**PEARL ROAD WIDENING PROJECT, CUY 42-0.90
CITY OF STRONGSVILLE
BID TABULATION**

Ref No.	BASE BID Item	State Spec	Unit	Normal Part Quan.	100% City Quan.	Approx. Total Quan.	Fabrizi Trucking and Paving Co., Inc.				Anthony Allega Cement Contractor, Inc.				Karvo Paving Company				Perk Company, Inc.			
							Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
97	15" Conduit, Type B	603	FT		1,369	1,369	17.00	18.00	35.00	\$47,915.00	27.60	18.40	46.00	\$62,974.00	21.00	21.00	42.00	\$57,498.00	28.00	18.00	46.00	\$62,974.00
98	15" Conduit, Type B, 2250 D-Load	603	FT		150	150	20.00	16.00	36.00	\$5,400.00	42.00	28.00	70.00	\$10,500.00	32.50	32.50	65.00	\$9,750.00	45.00	25.00	70.00	\$10,500.00
99	15" Conduit, Type C	603	FT		280	280	20.00	15.00	35.00	\$9,800.00	20.40	13.60	34.00	\$9,520.00	24.00	24.00	48.00	\$13,440.00	19.00	15.00	34.00	\$9,520.00
100	18" Conduit, Type B	603	FT		1,932	1,932	26.00	20.00	46.00	\$88,872.00	28.20	18.80	47.00	\$90,804.00	31.50	31.50	63.00	\$121,716.00	27.00	20.00	47.00	\$90,804.00
101	18" Conduit, Type B, 1500 D-Load	603	FT		41	41	30.00	28.00	58.00	\$2,378.00	67.20	44.80	112.00	\$4,592.00	24.50	24.50	49.00	\$2,009.00	82.00	30.00	112.00	\$4,592.00
102	18" Conduit, Type C	603	FT		250	250	23.00	20.00	43.00	\$10,750.00	28.20	18.80	47.00	\$11,750.00	19.50	19.50	39.00	\$9,750.00	29.00	18.00	47.00	\$11,750.00
103	21" Conduit, Type B	603	FT	200		200	33.00	33.00	66.00	\$13,200.00	35.40	23.60	59.00	\$11,800.00	40.00	40.00	80.00	\$16,000.00	39.00	20.00	59.00	\$11,800.00
104	21" Conduit, Type C	603	FT	18		18	35.00	40.00	75.00	\$1,350.00	25.80	17.20	43.00	\$774.00	41.00	41.00	82.00	\$1,476.00	24.00	19.00	43.00	\$774.00
105	24" Conduit, Type B	603	FT	687		687	25.00	25.00	50.00	\$34,350.00	31.80	21.20	53.00	\$36,411.00	37.50	37.50	75.00	\$51,525.00	31.00	22.00	53.00	\$36,411.00
106	24" Conduit, Type C	603	FT	16		16	30.00	34.00	64.00	\$1,024.00	27.60	18.40	46.00	\$736.00	47.00	47.00	94.00	\$1,504.00	26.00	20.00	46.00	\$736.00
107	27" Conduit, Type B	603	FT	252		252	33.00	33.00	66.00	\$16,632.00	37.20	24.80	62.00	\$15,624.00	54.00	54.00	108.00	\$27,216.00	37.00	25.00	62.00	\$15,624.00
108	30" Conduit, Type B	603	FT	703		703	30.00	36.00	66.00	\$46,398.00	36.00	24.00	60.00	\$42,180.00	46.50	46.50	93.00	\$65,379.00	30.00	30.00	60.00	\$42,180.00
109	30" Conduit, Type C	603	FT	142		142	24.00	30.00	54.00	\$7,668.00	44.40	29.60	74.00	\$10,508.00	34.00	34.00	68.00	\$9,656.00	49.00	25.00	74.00	\$10,508.00
110	42" Conduit, Type B	603	FT	365		365	68.00	50.00	118.00	\$43,070.00	46.80	31.20	78.00	\$28,470.00	69.00	69.00	138.00	\$50,370.00	43.00	35.00	78.00	\$28,470.00
111	42" Conduit, Type C	603	FT	385		385	60.00	40.00	100.00	\$38,500.00	42.60	28.40	71.00	\$27,335.00	43.50	43.50	87.00	\$33,495.00	41.00	30.00	71.00	\$27,335.00
112	36" Conduit, Type B for Underground Detention	603	FT	165		165	30.00	40.00	70.00	\$11,550.00	43.20	28.80	72.00	\$11,880.00	54.00	54.00	108.00	\$17,820.00	37.00	35.00	72.00	\$11,880.00
113	42" Conduit, Type B for Underground Detention	603	FT	239		239	40.00	51.00	91.00	\$21,749.00	49.20	32.80	82.00	\$19,598.00	71.00	71.00	142.00	\$33,938.00	42.00	40.00	82.00	\$19,598.00
114	8'x4' Conduit, Type B, 706.05 for Underground Detention, As Per Plan (Sheet 167-168)	603	FT	140		140	110.00	318.00	428.00	\$59,920.00	180.00	120.00	300.00	\$42,000.00	250.00	250.00	500.00	\$70,000.00	130.00	170.00	300.00	\$42,000.00
115	8'x4' Conduit, Type B, 706.05 for Underground Detention, As Per Plan (Sheet 169)	603	FT	111		111	110.00	313.00	423.00	\$46,953.00	207.00	138.00	345.00	\$38,295.00	217.50	217.50	435.00	\$48,285.00	165.00	180.00	345.00	\$38,295.00
116	8'x3' Conduit, Type A, 706.05, As Per Plan (Sheet 151)	603	FT	212		212	100.00	318.00	418.00	\$88,616.00	180.00	120.00	300.00	\$63,600.00	147.50	147.50	295.00	\$62,540.00	140.00	160.00	300.00	\$63,600.00
117	8'x4' Conduit, Type B, 706.05, As Per Plan (Sheet 153)	603	FT	685		685	120.00	243.00	363.00	\$248,655.00	186.00	124.00	310.00	\$212,350.00	198.00	198.05	396.05	\$271,294.25	145.00	165.00	310.00	\$212,350.00
118	8'x2'-6" Conduit, Type B, 706.05, As Per Plan (Sheet 154)	603	FT	129		129	159.00	300.00	459.00	\$59,211.00	201.00	134.00	335.00	\$43,215.00	232.50	232.50	465.00	\$59,985.00	165.00	170.00	335.00	\$43,215.00
119	8'x4' Conduit, Type B, 706.05, As Per Plan (Sheet 155)	603	FT	334		334	100.00	252.00	352.00	\$117,568.00	222.00	148.00	370.00	\$123,580.00	205.00	205.00	410.00	\$136,940.00	190.00	180.00	370.00	\$123,580.00
120	Catch Basin, No. 3	604	EA	13		13	700.00	1,100.00	1,800.00	\$23,400.00	1,071.00	714.00	1,785.00	\$23,205.00	875.00	875.00	1,750.00	\$22,750.00	835.00	950.00	1,785.00	\$23,205.00
121	Catch Basin, No. 3A	604	EA	93		93	700.00	600.00	1,300.00	\$120,900.00	810.00	540.00	1,350.00	\$125,550.00	575.00	575.00	1,150.00	\$106,950.00	350.00	1,000.00	1,350.00	\$125,550.00
122	Catch Basin, No. 3A, As Per Plan (Sheet 9)	604	EA	2		2	700.00	700.00	1,400.00	\$2,800.00	810.00	540.00	1,350.00	\$2,700.00	550.00	550.00	1,100.00	\$2,200.00	350.00	1,000.00	1,350.00	\$2,700.00
123	Catch Basin, No. 6	604	EA	14		14	700.00	600.00	1,300.00	\$18,200.00	735.00	490.00	1,225.00	\$17,150.00	550.00	550.00	1,100.00	\$15,400.00	475.00	750.00	1,225.00	\$17,150.00
124	Catch Basin, No. 6, As Per Plan (Sheet 9)	604	EA	2		2	800.00	700.00	1,500.00	\$3,000.00	735.00	490.00	1,225.00	\$2,450.00	550.00	550.00	1,100.00	\$2,200.00	475.00	750.00	1,225.00	\$2,450.00
125	Catch Basin, No. 2-2A	604	EA	1		1	500.00	400.00	900.00	\$900.00	462.00	308.00	770.00	\$770.00	475.00	475.00	950.00	\$950.00	320.00	450.00	770.00	\$770.00
126	Catch Basin, No. 2-2B	604	EA	20		20	500.00	300.00	800.00	\$16,000.00	462.00	308.00	770.00	\$15,400.00	437.50	437.50	875.00	\$17,500.00	320.00	450.00	770.00	\$15,400.00
127	Catch Basin, No. 2-2B, As Per Plan (Sheet 9)	604	EA	2		2	550.00	300.00	850.00	\$1,700.00	450.00	300.00	750.00	\$1,500.00	437.50	437.50	875.00	\$1,750.00	300.00	450.00	750.00	\$1,500.00
128	Catch Basin, No. 2-2B, As Per Plan 1 (Sheet 170)	604	EA	1		1	550.00	300.00	850.00	\$850.00	471.00	314.00	785.00	\$785.00	700.00	700.00	1,400.00	\$1,400.00	335.00	450.00	785.00	\$785.00
129	Catch Basin, No. 2-4	604	EA	1		1	600.00	600.00	1,200.00	\$1,200.00	1,014.00	676.00	1,690.00	\$1,690.00	1,100.00	1,100.00	2,200.00	\$2,200.00	690.00	1,000.00	1,690.00	\$1,690.00
130	Catch Basin Adjusted to Grade	604	EA	1		1	200.00	100.00	300.00	\$300.00	201.00	134.00	335.00	\$335.00	200.00	200.00	400.00	\$400.00	210.00	125.00	335.00	\$335.00
131	Catch Basin Adjusted to Grade, As Per Plan (Sheet 153)	604	EA	1		1	200.00	200.00	400.00	\$400.00	201.00	134.00	335.00	\$335.00	260.00	260.00	520.00	\$520.00	210.00	125.00	335.00	\$335.00
132	Catch Basin Reconstructed to Grade	604	EA	1		1	400.00	350.00	750.00	\$750.00	510.00	340.00	850.00	\$850.00	340.00	340.00	680.00	\$680.00	650.00	200.00	850.00	\$850.00
133	Inlet, Side Ditch	604	EA	12		12	150.00	400.00	550.00	\$6,600.00	444.00	296.00	740.00	\$8,880.00	550.00	550.00	1,100.00	\$13,200.00	540.00	200.00	740.00	\$8,880.00
134	Manhole, No. 3, 48" Base	604	EA	60		60	1,200.00	600.00	1,800.00	\$108,000.00	858.00	572.00	1,430.00	\$85,800.00	1,050.00	1,050.00	2,100.00	\$126,000.00	430.00	1,000.00	1,430.00	\$85,800.00
135	Manhole, No. 3, 60" Base	604	EA	12		12	1,500.00	1,200.00	2,700.00	\$32,400.00	1,194.00	796.00	1,990.00	\$23,880.00	1,400.00	1,400.00	2,800.00	\$33,600.00	890.00	1,100.00	1,990.00	\$23,880.00
136	Manhole, No. 3, 72" Base	604	EA	5		5	1,800.00	2,000.00	3,800.00	\$19,000.00	1,680.00	1,120.00	2,800.00	\$14,000.00	2,000.00	2,000.00	4,000.00	\$20,000.00	1,650.00	1,150.00	2,800.00	\$14,000.00
137	Manhole, No. 3 with 84" Base	604	EA	1		1	2,000.00	3,900.00	5,900.00	\$5,900.00	3,441.00	2,294.00	5,735.00	\$5,735.00	2,500.00	2,500.00	5,000.00	\$5,000.00	3,235.00	2,500.00	5,735.00	\$5,735.00
138	Manhole, No. 3, 48" Base, As Per Plan (Sheet 9)	604	EA	2		2	1,050.00	550.00	1,600.00	\$3,200.00	858.00	572.00	1,430.00	\$2,860.00	1,050.00	1,050.00	2,100.00	\$4,200.00	430.00	1,000.00	1,430.00	\$2,860.00
139	Manhole, No. 3, 60" Base, As Per Plan (Sheet 9)	604	EA	1		1	1,500.00	800.00	2,300.00	\$2,300.00	1,195.80	797.20	1,993.00	\$1,993.00	1,400.00	1,400.00	2,800.00	\$2,800.00	893.00	1,100.00	1,993.00	\$1,993.00
140	Manhole, No. 3, 72" Base, As Per Plan (Sheet 165-166)	604	EA	3		3	1,800.00	2,000.00	3,800.00	\$11,400.00	2,850.00	1,900.00	4,750.00	\$14,250.00	2,750.00	2,750.00	5,500.00	\$16,500.00	3,250.00	1,500.00	4,750.00	\$14,250.00
141	Manhole, No. 3, 84" Base, As Per Plan (Sheet 165)	604	EA	1		1	2,000.00	3,000.00	5,000.00	\$5,000.00	3,240.00	2,160.00	5,400.00	\$5,400.00	3,150.00	3,150.00	6,300.00	\$6,300.00	3,400.00	2,000.00	5,400.00	\$5,400.00
142	Manhole, No. 3, with 84" Base and 6" Weir	604	EA	1		1	1,900.00	2,600.00	4,500.00	\$4,500.00	3,984.00	2,656.00	6,640.00	\$6,640.00	3,000.00	3,000.00	6,000.00	\$6,000.00	4,140.00	2,500.00	6,640.00	\$6,640.00
143	Manhole Adjusted To Grade	604	EA	1		1	300.00	50.00	350.00	\$350.00	198.00	132.00	330.00	\$330.00	170.00	170.00	340.00	\$340.00	205.00	125.00	330.00	\$330.00
144	Junction Chamber	604	EA	4		4	7,500.00	14,750.00	22,250.00	\$89,000.00	6,720.00	4,480.00	11,200.00	\$44,800.00								

PEARL ROAD WIDENING PROJECT, CUY 42-0.90
CITY OF STRONGSVILLE
BID TABULATION

Ref No.	BASE BID Item	State Spec	Unit	Normal Part Quan.	100% City Quan.	Approx. Total Quan.	Fabrzi Trucking and Paving Co., Inc.				Anthony Allega Cement Contractor, Inc.				Karvo Paving Company				Perk Company, Inc.			
							Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
147	6" Shallow Pipe Underdrains with Fabric Wrap	605	FT	10,249		10,249	4.00	2.60	6.60	\$67,643.40	3.87	2.58	6.45	\$66,106.05	3.25	3.25	6.50	\$66,618.50	2.95	3.50	6.45	\$66,106.05
148	6" Unclassified Pipe Underdrains with Fabric Wrap	605	FT	232		232	4.00	2.50	6.50	\$1,508.00	3.87	2.58	6.45	\$1,496.40	3.75	3.75	7.50	\$1,740.00	2.95	3.50	6.45	\$1,496.40
149	6" Base Pipe Underdrains with Fabric Wrap	605	FT	2,637		2,637	4.00	2.60	6.60	\$17,404.20	3.87	2.58	6.45	\$17,008.65	4.00	4.00	8.00	\$21,096.00	2.95	3.50	6.45	\$17,008.65
150	Exfiltration Trench, Type C	835	FT	8		8	105.00	105.00	210.00	\$1,680.00	51.00	34.00	85.00	\$680.00	45.00	45.00	90.00	\$720.00	65.00	20.00	85.00	\$680.00
151	Trench Drain with Standard Grate	839	FT	335		335	100.00	55.00	155.00	\$51,925.00	55.80	37.20	93.00	\$31,155.00	24.00	24.00	48.00	\$16,080.00	48.00	45.00	93.00	\$31,155.00
152	Manufactured Water Quality Structure, Type 1	895	EA	1		1	2,000.00	11,500.00	13,500.00	\$13,500.00	7,200.00	4,800.00	12,000.00	\$12,000.00	6,000.00	7,500.00	13,500.00	\$13,500.00	9,500.00	2,500.00	12,000.00	\$12,000.00
153	Special - Miscellaneous Metal (Sheet 9)	Special	LBS	2,000		2,000	1.00	1.00	2.00	\$4,000.00	0.66	0.44	1.10	\$2,200.00	0.25	0.75	1.00	\$2,000.00	0.15	0.95	1.10	\$2,200.00
PAVEMENT																						
154	Asphalt Concrete Base, PG64-22	301	CY	48		48	40.00	90.00	130.00	\$6,240.00	78.00	52.00	130.00	\$6,240.00	76.00	76.00	152.00	\$7,296.00	185.00	65.00	250.00	\$12,000.00
155	Aggregate Base	304	CY	8,871		8,871	11.00	20.80	31.80	\$282,097.80	24.54	16.36	40.90	\$362,823.90	16.00	16.00	32.00	\$283,872.00	14.00	20.00	34.00	\$301,614.00
156	Tack Coat	407	GAL	259		259	1.00	1.50	2.50	\$647.50	1.50	1.00	2.50	\$647.50	0.50	1.50	2.00	\$518.00	0.75	1.00	1.75	\$453.25
157	Tack Coat for Intermediate Course	407	GAL	138		138	1.00	1.50	2.50	\$345.00	1.50	1.00	2.50	\$345.00	0.50	1.50	2.00	\$276.00	0.75	1.00	1.75	\$241.50
158	Prime Coat	408	GAL	1,420		1,420	1.00	3.50	4.50	\$6,390.00	2.70	1.80	4.50	\$6,390.00	0.50	2.50	3.00	\$4,260.00	2.00	2.00	4.00	\$5,680.00
159	Asphalt Concrete Intermediate Course, Type 1, PG64-22	448	CY	14		14	100.00	125.00	225.00	\$3,150.00	135.00	90.00	225.00	\$3,150.00	106.00	106.00	212.00	\$2,968.00	255.00	65.00	320.00	\$4,480.00
160	Asphalt Concrete Intermediate Course, Type 1, PG64-22 (Driveways)	448	CY	149		149	60.00	120.00	180.00	\$26,820.00	108.00	72.00	180.00	\$26,820.00	110.00	110.00	220.00	\$32,780.00	185.00	65.00	250.00	\$37,250.00
161	Asphalt Concrete Surface Course, Type 1, PG64-22	448	CY	26		26	120.00	120.00	240.00	\$6,240.00	144.00	96.00	240.00	\$6,240.00	110.00	110.00	220.00	\$5,720.00	195.00	65.00	260.00	\$6,760.00
162	Asphalt Concrete Surface Course, Type 1, PG64-22 (Driveways)	448	CY	133		133	120.00	120.00	240.00	\$31,920.00	144.00	96.00	240.00	\$31,920.00	110.00	110.00	220.00	\$29,260.00	260.00	65.00	325.00	\$43,225.00
163	6" Reinforced Concrete Pavement	451	SY	833		833	25.00	14.00	39.00	\$32,487.00	23.16	15.44	38.60	\$32,153.80	17.50	17.50	35.00	\$29,155.00	18.10	20.00	38.10	\$31,737.30
164	8" Reinforced Concrete Pavement	451	SY	4,150		4,150	25.00	17.00	42.00	\$174,300.00	18.66	12.44	31.10	\$129,065.00	20.00	20.00	40.00	\$166,000.00	19.00	23.00	42.00	\$174,300.00
165	9" Reinforced Concrete Pavement	451	SY	48,290		48,290	14.00	27.00	41.00	\$1,979,890.00	25.62	17.08	42.70	\$2,061,983.00	20.00	20.00	40.00	\$1,931,600.00	18.00	30.00	48.00	\$2,317,920.00
166	Curb, Type 2-A	609	FT	15,409		15,409	0.75	1.00	1.75	\$26,965.75	1.59	1.06	2.65	\$40,833.85	0.50	1.00	1.50	\$23,113.50	0.85	1.50	2.35	\$36,211.15
167	Curb, Type 3-A	609	FT	501		501	0.50	0.50	1.00	\$501.00	1.95	1.30	3.25	\$1,628.25	1.00	2.00	3.00	\$1,503.00	6.90	2.00	8.90	\$4,458.90
168	Curb, Type 6	609	FT	2,344		2,344	10.00	4.00	14.00	\$32,816.00	7.80	5.20	13.00	\$30,472.00	6.50	6.50	13.00	\$30,472.00	14.50	4.00	18.50	\$43,364.00
169	Curb, Type 6, As Per Plan (Sheet 10)	609	FT	60		60	14.00	6.00	20.00	\$1,200.00	13.08	8.72	21.80	\$1,308.00	11.50	11.50	23.00	\$1,380.00	24.00	5.00	29.00	\$1,740.00
WATER WORK																						
170	Pipe Removed, 24" and Under	202	FT	94		94	4.00	1.00	5.00	\$470.00	3.75	2.50	6.25	\$587.50	4.40	0.00	4.40	\$413.60	6.00	0.25	6.25	\$587.50
171	Special - Fill and Plug Existing Conduit (Sheet 9)	202	FT	825		825	1.00	1.00	2.00	\$1,650.00	6.60	4.40	11.00	\$9,075.00	2.50	2.50	5.00	\$4,125.00	8.00	3.00	11.00	\$9,075.00
172	Meter Vault Removed	202	EA	18		18	150.00	50.00	200.00	\$3,600.00	364.80	243.20	608.00	\$10,944.00	570.00	0.00	570.00	\$10,260.00	508.00	100.00	608.00	\$10,944.00
173	Valve Box Removed	202	EA	27		27	25.00	25.00	50.00	\$1,350.00	52.80	35.20	88.00	\$2,376.00	44.00	0.00	44.00	\$1,188.00	73.00	15.00	88.00	\$2,376.00
174	Manhole / Vault / Chamber Reconstructed To Grade, As Per Plan (Sheet 191A)	604	EA	20		20	200.00	150.00	350.00	\$7,000.00	633.00	422.00	1,055.00	\$21,100.00	200.00	200.00	400.00	\$8,000.00	905.00	150.00	1,055.00	\$21,100.00
175	Fire Hydrant Removed	638	EA	24		24	200.00	50.00	250.00	\$6,000.00	252.00	168.00	420.00	\$10,080.00	350.00	0.00	350.00	\$8,400.00	345.00	75.00	420.00	\$10,080.00
176	Valve Box Adjusted to Grade	638	EA	61		61	75.00	25.00	100.00	\$6,100.00	60.00	40.00	100.00	\$6,100.00	35.00	20.00	55.00	\$3,355.00	50.00	50.00	100.00	\$6,100.00
177	Service Box Adjusted to Grade	638	EA	6		6	25.00	25.00	50.00	\$300.00	30.00	20.00	50.00	\$300.00	15.00	15.00	30.00	\$180.00	40.00	10.00	50.00	\$300.00
178	Special - 8" Water Main Ductile Iron Pipe with Push-On Joints and Retained Mechanical Joint Fittings, ANSI Class 52 (Sheets 183-186)	SPECIAL	FT	40		40	30.00	29.00	59.00	\$2,360.00	58.80	39.20	98.00	\$3,920.00	37.50	37.50	75.00	\$3,000.00	68.00	30.00	98.00	\$3,920.00
179	Special - 12" Water Main Ductile Iron Pipe with Push-On Joints and Retained Mechanical Joint Fittings, ANSI Class 52 (Sheets 183-186)	SPECIAL	FT	890		890	20.00	43.00	63.00	\$56,070.00	59.40	39.60	99.00	\$88,110.00	37.50	37.50	75.00	\$66,750.00	64.00	35.00	99.00	\$88,110.00
180	Special - 20" Steel Casing Pipe (Sheets 191-191A)	SPECIAL	FT	23		23	15.00	30.00	45.00	\$1,035.00	76.80	51.20	128.00	\$2,944.00	60.00	25.00	85.00	\$1,955.00	78.00	50.00	128.00	\$2,944.00
181	Special - 12" Cutting-In Valve with Valve Box, Complete (Sheet 188)	SPECIAL	EA	1		1	1,500.00	2,000.00	3,500.00	\$3,500.00	2,364.00	1,576.00	3,940.00	\$3,940.00	2,450.00	2,450.00	4,900.00	\$4,900.00	2,740.00	1,200.00	3,940.00	\$3,940.00
182	Special - 12" x 8" Tapping Sleeve, Valve with Valve Box, Complete (Sheet 191A)	SPECIAL	EA	1		1	3,000.00	2,500.00	5,500.00	\$5,500.00	2,391.00	1,594.00	3,985.00	\$3,985.00	1,900.00	1,900.00	3,800.00	\$3,800.00	2,785.00	1,200.00	3,985.00	\$3,985.00
183	Special - 12"x12" Tapping Sleeve, Valve, with Valve Box, Complete (Sheet 191A)	SPECIAL	EA	1		1	3,000.00	3,500.00	6,500.00	\$6,500.00	3,186.00	2,124.00	5,310.00	\$5,310.00	2,500.00	2,500.00	5,000.00	\$5,000.00	3,810.00	1,500.00	5,310.00	\$5,310.00
184	Special - Furnishing and Setting 6" Hydrant, Complete (Sheet 191)	SPECIAL	EA	25		25	500.00	1,800.00	2,300.00	\$57,500.00	1,678.20	1,118.80	2,797.00	\$69,925.00	1,100.00	1,100.00	2,200.00	\$55,000.00	1,297.00	1,500.00	2,797.00	\$69,925.00
185	Special - Shorten and Adjust Hydrant to Grade (CWD STD-H02 AND STD-H07)	SPECIAL	EA	2		2	900.00	400.00	1,300.00	\$2,600.00	508.20	338.80	847.00	\$1,694.00	300.00	250.00	550.00	\$1,100.00	597.00	250.00	847.00	\$1,694.00
186	Special - Hydrant Adjusted to Grade (CWD STD-H12)	SPECIAL	EA	1		1	350.00	300.00	650.00	\$650.00	324.00	216.00	540.00	\$540.00	300.00	250.00	550.00	\$550.00	290.00	250.00	540.00	\$540.00
187	Special - Install 5/8" Meter Setting, Complete (CWD STD-M31)	SPECIAL	EA	2		2	500.00	500.00	1,000.00	\$2,000.00	84.00	56.00	140.00	\$280.00	300.00	150.00	450.00	\$900.00	130.00	10.00	140.00	\$280.00
188	Special - Install 1" Meter Setting, Complete (CWD STD-M31)	SPECIAL	EA	6		6	400.00	800.00	1,200.00	\$7,200.00	120.00	80.00	200.00	\$1,200.00	600.00	600.00	1,200.00	\$7,200.00	150.00	50.00	200.00	\$1,200.00
189	Special - Install 2" Meter Setting, Complete (CWD STD-M02)	SPECIAL	EA	3		3	1,000.00	1,500.00	2,500.00	\$7,500.00	480.00	320.00	800.00	\$2,400.00	500.00	500.00	1,000.00	\$3,000.00	600.00	200.00	800.00	\$2,400.00

PEARL ROAD WIDENING PROJECT, CUY 42-0.90
CITY OF STRONGSVILLE
BID TABULATION

Ref No.	BASE BID Item	State Spec	Unit	Normal Part Quan.	100% City Quan.	Approx. Total Quan.	Fabrzi Trucking and Paving Co., Inc.				Anthony Allega Cement Contractor, Inc.				Karvo Paving Company				Perk Company, Inc.			
							Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
190	Special - Install 3" Meter Setting, Complete (CWD STD-M03 AND STD-M04)	SPECIAL	EA	1		1	1,000.00	1,800.00	2,800.00	\$2,800.00	1,440.00	960.00	2,400.00	\$2,400.00	1,050.00	1,050.00	2,100.00	\$2,100.00	1,550.00	850.00	2,400.00	\$2,400.00
191	Special - 5/8" Meter Vault (CWD STD-M31)	SPECIAL	EA	2		2	300.00	500.00	800.00	\$1,600.00	1,269.00	846.00	2,115.00	\$4,230.00	300.00	300.00	600.00	\$1,200.00	1,115.00	1,000.00	2,115.00	\$4,230.00
192	Special - 1" Meter Vault (CWD STD-M31)	SPECIAL	EA	6		6	500.00	500.00	1,000.00	\$6,000.00	1,047.00	698.00	1,745.00	\$10,470.00	500.00	500.00	1,000.00	\$6,000.00	1,245.00	500.00	1,745.00	\$10,470.00
193	Special - 2" Meter Vault (Sheet 190)	SPECIAL	EA	3		3	700.00	900.00	1,600.00	\$4,800.00	1,284.00	856.00	2,140.00	\$6,420.00	650.00	650.00	1,300.00	\$3,900.00	1,290.00	850.00	2,140.00	\$6,420.00
194	Special - 3" Meter Vault (Sheet 190)	SPECIAL	EA	1		1	800.00	1,800.00	2,600.00	\$2,600.00	2,190.00	1,460.00	3,650.00	\$3,650.00	1,150.00	1,150.00	2,300.00	\$2,300.00	2,700.00	950.00	3,650.00	\$3,650.00
195	Special - Extend 5/8" Water Service Connection, Complete (CWD STD-C01)	SPECIAL	EA	12		12	400.00	200.00	600.00	\$7,200.00	711.00	474.00	1,185.00	\$14,220.00	475.00	475.00	950.00	\$11,400.00	535.00	650.00	1,185.00	\$14,220.00
196	Special - Extend 3/4" Water Service Connection, Complete (CWD STD-C01)	SPECIAL	EA	3		3	400.00	250.00	650.00	\$1,950.00	626.40	417.60	1,044.00	\$3,132.00	475.00	475.00	950.00	\$2,850.00	694.00	350.00	1,044.00	\$3,132.00
197	Special - Extend 1" Water Service Connection, Complete (CWD STD-C01)	SPECIAL	EA	18		18	400.00	300.00	700.00	\$12,600.00	589.80	393.20	983.00	\$17,694.00	500.00	500.00	1,000.00	\$18,000.00	733.00	250.00	983.00	\$17,694.00
198	Special - Extend 2" Water Service Connection, Complete (CWD STD-C02)	SPECIAL	EA	7		7	500.00	500.00	1,000.00	\$7,000.00	1,048.80	699.20	1,748.00	\$12,236.00	650.00	650.00	1,300.00	\$9,100.00	1,398.00	350.00	1,748.00	\$12,236.00
199	Special - Extend 3" Water Service Connection, Complete (CWD STD-C03)	SPECIAL	EA	2		2	600.00	700.00	1,300.00	\$2,600.00	1,200.00	800.00	2,000.00	\$4,000.00	700.00	700.00	1,400.00	\$2,800.00	1,550.00	450.00	2,000.00	\$4,000.00
200	Special - Extend 6" Water Service Connection, Complete (CWD STD-C03)	SPECIAL	EA	4		4	750.00	750.00	1,500.00	\$6,000.00	1,485.00	990.00	2,475.00	\$9,900.00	1,100.00	1,100.00	2,200.00	\$8,800.00	1,925.00	550.00	2,475.00	\$9,900.00
201	Special - Shorten 1" Water Service Connection, Complete (CWD STD-C01)	SPECIAL	EA	1		1	300.00	50.00	350.00	\$350.00	463.20	308.80	772.00	\$772.00	225.00	225.00	450.00	\$450.00	672.00	100.00	772.00	\$772.00
202	Special - Shorten 2" Water Service Connection, Complete (CWD STD-C02)	SPECIAL	EA	1		1	400.00	50.00	450.00	\$450.00	486.00	324.00	810.00	\$810.00	250.00	250.00	500.00	\$500.00	660.00	150.00	810.00	\$810.00
203	Special - Install 1" Water Service Connection, Long Side, Complete (CWD STD-C04)	SPECIAL	EA	3		3	1,750.00	1,500.00	3,250.00	\$9,750.00	1,453.20	968.80	2,422.00	\$7,266.00	500.00	500.00	1,000.00	\$3,000.00	922.00	1,500.00	2,422.00	\$7,266.00
204	Special - Install 2" Water Service Connection, Short Side, Complete (CWD STD-C10)	SPECIAL	EA	1		1	950.00	1,000.00	1,950.00	\$1,950.00	937.80	625.20	1,563.00	\$1,563.00	750.00	750.00	1,500.00	\$1,500.00	613.00	950.00	1,563.00	\$1,563.00
205	Special - Install 1" Water Service Connection, Short Side, Complete (CWD STD-C04)	SPECIAL	EA	1		1	700.00	250.00	950.00	\$950.00	786.00	524.00	1,310.00	\$1,310.00	325.00	325.00	650.00	\$650.00	360.00	950.00	1,310.00	\$1,310.00
206	Special - Plugging Existing Service Connection (Sheet 190)	SPECIAL	EA	23		23	25.00	25.00	50.00	\$1,150.00	432.00	288.00	720.00	\$16,560.00	100.00	60.00	160.00	\$3,680.00	670.00	50.00	720.00	\$16,560.00
207	Special - 12"x8" Cutting-In Tee, with Sleeves, Valve, and Valve Box, Complete (CWD STD-H09)	SPECIAL	EA	23		23	1,850.00	1,500.00	3,350.00	\$77,050.00	1,734.00	1,156.00	2,890.00	\$66,470.00	1,500.00	1,000.00	2,500.00	\$57,500.00	1,790.00	1,100.00	2,890.00	\$66,470.00
208	Special - Plugging Existing Water Main and Branches (CWD STD-004)	SPECIAL	EA	2		2	50.00	100.00	150.00	\$300.00	508.20	338.80	847.00	\$1,694.00	300.00	100.00	400.00	\$800.00	797.00	50.00	847.00	\$1,694.00
209	Special - 12" Gate Valve with Valve Box, Complete (Sheet 186-188)	SPECIAL	EA	5		5	250.00	1,500.00	1,750.00	\$8,750.00	1,020.00	680.00	1,700.00	\$8,500.00	800.00	800.00	1,600.00	\$8,000.00	750.00	950.00	1,700.00	\$8,500.00
210	Special - 8" Gate Valve with Valve Box, Complete (Sheet 186-188)	SPECIAL	EA	1		1	150.00	850.00	1,000.00	\$1,000.00	546.00	364.00	910.00	\$910.00	425.00	425.00	850.00	\$850.00	260.00	650.00	910.00	\$910.00
SANITARY																						
211	6" Conduit, Type B	603	FT	67		67	45.00	30.00	75.00	\$5,025.00	52.80	35.20	88.00	\$5,896.00	50.00	50.00	100.00	\$6,700.00	80.00	8.00	88.00	\$5,896.00
212	6" Conduit, Type C	603	FT	12		12	25.00	20.00	45.00	\$540.00	53.40	35.60	89.00	\$1,068.00	100.00	100.00	200.00	\$2,400.00	82.00	7.00	89.00	\$1,068.00
213	Conduit, Misc.: Repair of 10" Sanitary Sewer Conduit, 707.47	603	LUMP		1	1	2,500.00	1,000.00	3,500.00	\$3,500.00	10,080.00	6,720.00	16,800.00	\$16,800.00	2,500.00	2,000.00	4,500.00	\$4,500.00	12,300.00	4,500.00	16,800.00	\$16,800.00
214	Conduit, Misc.: Repair of 12" Sanitary Sewer Conduit, 707.47	603	LUMP		1	1	2,800.00	1,000.00	3,800.00	\$3,800.00	8,400.00	5,600.00	14,000.00	\$14,000.00	2,800.00	2,000.00	4,800.00	\$4,800.00	10,500.00	3,500.00	14,000.00	\$14,000.00
215	Manhole Adjusted to Grade	604	EA	18		18	225.00	100.00	325.00	\$5,850.00	220.80	147.20	368.00	\$6,624.00	200.00	150.00	350.00	\$6,300.00	243.00	125.00	368.00	\$6,624.00
216	Manhole Reconstructed to Grade	604	EA	13		13	450.00	200.00	650.00	\$8,450.00	477.00	318.00	795.00	\$10,335.00	250.00	250.00	500.00	\$6,500.00	595.00	200.00	795.00	\$10,335.00
217	Drainage Structure, Misc.: Test Tee	604	EA	14		14	200.00	25.00	225.00	\$3,150.00	180.00	120.00	300.00	\$4,200.00	300.00	125.00	425.00	\$5,950.00	250.00	50.00	300.00	\$4,200.00
218	Drainage Structure, Misc.: Test Tee Adjusted to Grade	604	EA	1		1	50.00	50.00	100.00	\$100.00	64.80	43.20	108.00	\$108.00	100.00	50.00	150.00	\$150.00	83.00	25.00	108.00	\$108.00
SIGNING AND PAVEMENT MARKING																						
219	Removal Misc.: Existing Sign and Support, Complete	202	EA	21		21	350.00	25.00	375.00	\$7,875.00	225.00	150.00	375.00	\$7,875.00	400.00	0.00	400.00	\$8,400.00	615.00	10.00	625.00	\$13,125.00
220	Ground Mounted Support, No. 2 Post	630	FT	1,219	13	1,232	2.00	2.00	4.00	\$4,928.00	2.70	1.80	4.50	\$5,544.00	2.50	2.00	4.50	\$5,544.00	3.00	1.50	4.50	\$5,544.00
221	Ground Mounted Support, No. 3 Post	630	FT	147	52	199	3.00	3.00	6.00	\$1,194.00	3.30	2.20	5.50	\$1,094.50	2.75	2.75	5.50	\$1,094.50	3.00	2.50	5.50	\$1,094.50
222	Street Name Sign Support, No. 3 Post	630	FT	61		61	3.00	3.00	6.00	\$366.00	3.60	2.40	6.00	\$366.00	3.00	3.00	6.00	\$366.00	3.00	3.00	6.00	\$366.00
223	Sign, Flat Sheet	630	SF	414.50	32.50	447	4.00	8.00	12.00	\$5,364.00	7.20	4.80	12.00	\$5,364.00	6.00	6.00	12.00	\$5,364.00	1.00	11.00	12.00	\$5,364.00
224	Sign Erected, Flat Sheet	630	SF	32.50		32.50	2.00	3.00	5.00	\$162.50	3.00	2.00	5.00	\$162.50	2.50	2.50	5.00	\$162.50	4.50	0.50	5.00	\$162.50
225	Removal of Ground Mounted Sign and Storage	630	EA	45		45	18.00	2.00	20.00	\$900.00	12.00	8.00	20.00	\$900.00	20.00	0.00	20.00	\$900.00	15.00	5.00	20.00	\$900.00
226	Removal of Ground Mounted Post Support and Disposal	630	EA	57		57	20.00	5.00	25.00	\$1,425.00	15.00	10.00	25.00	\$1,425.00	25.00	0.00	25.00	\$1,425.00	23.00	2.00	25.00	\$1,425.00
227	Removal of Ground Mounted Beam Support and Disposal	630	EA	2	1	3	75.00	0.00	75.00	\$225.00	45.00	30.00	75.00	\$225.00	45.00	35.00	80.00	\$240.00	70.00	5.00	75.00	\$225.00
228	Removal of Overhead Mounted Sign and Storage	630	EA	8		8	30.00	10.00	40.00	\$320.00	24.00	16.00	40.00	\$320.00	20.00	20.00	40.00	\$320.00	35.00	5.00	40.00	\$320.00
229	Removal of Pole Mounted Sign and Storage	630	EA	15		15	10.00	5.00	15.00	\$225.00	9.00	6.00	15.00	\$225.00	10.00	5.00	15.00	\$225.00	14.00	1.00	15.00	\$225.00
230	Edge Line	646	MI	0.07		0.07	1,500.00	1,000.00	2,500.00	\$175.00	1,500.00	1,000.00	2,500.00	\$175.00	1,500.00	1,000.00	2,500.00	\$175.00	1,850.00	650.00	2,500.00	\$175.00
231	Lane Line	646	MI	2.05		2.05	1,000.00	500.00	1,500.00	\$3,075.00	900.00	600.00	1,500.00	\$3,075.00	1,000.00	500.00	1,500.00	\$3,075.00	1,050.00	450.00	1,500.00	\$3,075.00

PEARL ROAD WIDENING PROJECT, CUY 42-0.90
CITY OF STRONGSVILLE
BID TABULATION

Ref No.	BASE BID Item	State Spec	Unit	Normal Part Quan.	100% City Quan.	Approx. Total Quan.	Fabrzi Trucking and Paving Co., Inc.				Anthony Allega Cement Contractor, Inc.				Karvo Paving Company				Perk Company, Inc.			
							Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
232	Center Line	646	MI	2.10	0.03	2.13	1,400.00	2,000.00	3,400.00	\$7,242.00	2,040.00	1,360.00	3,400.00	\$7,242.00	2,000.00	1,400.00	3,400.00	\$7,242.00	2,550.00	850.00	3,400.00	\$7,242.00
233	Channelizing Line	646	FT	2,676	59	2,735	0.50	0.50	1.00	\$2,735.00	0.78	0.52	1.30	\$3,555.50	0.90	0.40	1.30	\$3,555.50	0.60	0.70	1.30	\$3,555.50
234	Stop Line	646	FT	443	136	579	4.00	5.00	9.00	\$5,211.00	5.40	3.60	9.00	\$5,211.00	5.00	4.00	9.00	\$5,211.00	6.00	3.00	9.00	\$5,211.00
235	Crosswalk Line	646	FT	1,184	127	1,311	2.00	2.00	4.00	\$5,244.00	2.40	1.60	4.00	\$5,244.00	2.00	2.00	4.00	\$5,244.00	2.00	2.00	4.00	\$5,244.00
236	Transverse / Diagonal Line	646	FT	188		188	3.00	2.00	5.00	\$940.00	3.00	2.00	5.00	\$940.00	3.00	2.00	5.00	\$940.00	3.00	2.00	5.00	\$940.00
237	Island Marking	646	SF	57		57	1.00	2.00	3.00	\$171.00	1.80	1.20	3.00	\$171.00	2.00	1.00	3.00	\$171.00	1.50	1.50	3.00	\$171.00
238	Lane Arrow	646	EA	78	7	85	50.00	75.00	125.00	\$10,625.00	75.00	50.00	125.00	\$10,625.00	75.00	50.00	125.00	\$10,625.00	100.00	25.00	125.00	\$10,625.00
239	Removal of Pavement Marking	646	FT	53		53	3.00	0.00	3.00	\$159.00	1.80	1.20	3.00	\$159.00	3.00	0.00	3.00	\$159.00	2.90	0.10	3.00	\$159.00
	TRAFFIC SIGNALS																					
240	Cable Splicing Kit	625	EA	63	7	70	20.00	25.00	45.00	\$3,150.00	21.78	14.52	36.30	\$2,541.00	20.80	15.50	36.30	\$2,541.00	15.00	10.00	25.00	\$1,750.00
241	Conduit, 2", 725.04	625	FT	6,342	606	6,948	3.00	4.00	7.00	\$48,636.00	3.11	2.08	5.19	\$36,060.12	1.95	3.24	5.19	\$36,060.12	2.50	2.50	5.00	\$34,740.00
242	Conduit, 3", 725.04	625	FT	959	259	1,218	6.00	6.00	12.00	\$14,616.00	5.44	3.63	9.07	\$11,047.26	2.60	6.50	9.10	\$11,083.80	5.00	5.00	10.00	\$12,180.00
243	Conduit, 4", 725.04	625	FT	119	14	133	8.00	7.00	15.00	\$1,995.00	7.25	4.84	12.09	\$1,607.97	3.25	8.85	12.10	\$1,609.30	9.00	10.00	19.00	\$2,527.00
244	Trench, 24" Deep	625	FT	7,420	879	8,299	5.00	0.00	5.00	\$41,495.00	2.82	1.88	4.70	\$39,005.30	3.25	1.45	4.70	\$39,005.30	4.90	0.10	5.00	\$41,495.00
245	Pull Box, 725.08, 24"	625	EA	41	7	48	250.00	500.00	750.00	\$36,000.00	364.68	243.12	607.80	\$29,174.40	308.75	299.25	608.00	\$29,184.00	450.00	350.00	800.00	\$38,400.00
246	Ground Rod	625	EA	19	5	24	25.00	100.00	125.00	\$3,000.00	62.97	41.98	104.95	\$2,518.80	65.00	40.00	105.00	\$2,520.00	140.00	40.00	180.00	\$4,320.00
247	Plastic Caution Tape	625	FT	7,420	879	8,299	0.50	0.50	1.00	\$8,299.00	0.27	0.18	0.45	\$3,734.55	0.32	0.13	0.45	\$3,734.55	0.45	0.05	0.50	\$4,149.50
248	Vehicular Signal Head, (LED), 3-Section, 12" Lens, 1-Way, As Per Plan (Sheet 209)	632	EA	12	4	16	125.00	400.00	525.00	\$8,400.00	442.20	294.80	737.00	\$11,792.00	260.00	477.00	737.00	\$11,792.00	350.00	400.00	750.00	\$12,000.00
249	Vehicular Signal Head, (LED), 4-Section, 12" Lens, 1-Way, As Per Plan (Sheet 209)	632	EA	4	2	6	295.00	400.00	695.00	\$4,170.00	517.80	345.20	863.00	\$5,178.00	273.00	590.00	863.00	\$5,178.00	400.00	600.00	1,000.00	\$6,000.00
250	Vehicular Signal Head, (LED), 5-Section, 12" Lens, 1-Way, As Per Plan (Sheet 209)	632	EA	8	2	10	250.00	600.00	850.00	\$8,500.00	658.50	439.00	1,097.50	\$10,975.00	325.00	772.50	1,097.50	\$10,975.00	450.00	700.00	1,150.00	\$11,500.00
251	Pedestrian Signal Head, (LED), Type D2, As Per Plan (Sheet 209)	632	EA	20	6	26	150.00	300.00	450.00	\$11,700.00	246.60	164.40	411.00	\$10,686.00	130.00	281.00	411.00	\$10,686.00	250.00	250.00	500.00	\$13,000.00
252	Covering of Vehicular Signal Head	632	EA	24	8	32	20.00	10.00	30.00	\$960.00	22.80	15.20	38.00	\$1,216.00	32.50	5.50	38.00	\$1,216.00	10.00	5.00	15.00	\$480.00
253	Pedestrian Pushbutton	632	EA	20	6	26	25.00	100.00	125.00	\$3,250.00	72.87	48.58	121.45	\$3,157.70	65.00	56.45	121.45	\$3,157.70	75.00	75.00	150.00	\$3,900.00
254	Detector Loop	632	EA	29	10	39	150.00	600.00	750.00	\$29,250.00	551.70	367.80	919.50	\$35,860.50	650.00	270.00	920.00	\$35,880.00	550.00	250.00	800.00	\$31,200.00
255	Loop Detector Unit, As Per Plan (Sheet 209)	632	EA	12	4	16	50.00	100.00	150.00	\$2,400.00	161.70	107.80	269.50	\$4,312.00	13.00	257.00	270.00	\$4,320.00	15.00	275.00	290.00	\$4,640.00
256	Loop Detector Unit, Delay and Extension Type, As Per Plan (Sheet 209)	632	EA	17	6	23	75.00	150.00	225.00	\$5,175.00	161.70	107.80	269.50	\$6,198.50	13.00	257.00	270.00	\$6,210.00	15.00	275.00	290.00	\$6,670.00
257	Signal Cable, 3 Conductor, No. 12 AWG, As Per Plan (Sheet 209)	632	FT	4,190	1,190	5,380	1.00	1.00	2.00	\$10,760.00	0.87	0.58	1.45	\$7,801.00	0.97	0.48	1.45	\$7,801.00	1.20	0.60	1.80	\$9,684.00
258	Signal Cable, 5 Conductor, No. 12 AWG, As Per Plan (Sheet 209)	632	FT	1,512	646	2,158	1.00	1.00	2.00	\$4,316.00	1.05	0.70	1.75	\$3,776.50	0.97	0.78	1.75	\$3,776.50	1.20	0.90	2.10	\$4,531.80
259	Signal Cable, 7 Conductor, No. 12 AWG, As Per Plan (Sheet 209)	632	FT	1,695	410	2,105	1.00	1.00	2.00	\$4,210.00	1.29	0.86	2.15	\$4,525.75	0.97	1.18	2.15	\$4,525.75	1.20	1.30	2.50	\$5,262.50
260	Signal Cable, Misc.: Preempt Detector Cable	632	FT	2,367	773	3,140	0.50	0.50	1.00	\$3,140.00	0.72	0.48	1.20	\$3,768.00	0.97	0.23	1.20	\$3,768.00	1.20	0.30	1.50	\$4,710.00
261	Interconnect Cable, 6 Pair, No. 19 AWG, Solid, REA (PE-39)	632	FT	6,804		6,804	1.00	2.00	3.00	\$20,412.00	1.11	0.74	1.85	\$12,587.40	0.98	0.87	1.85	\$12,587.40	1.00	0.90	1.90	\$12,927.60
262	Signal Support Foundation	632	EA	12	4	16	1,000.00	2,200.00	3,200.00	\$51,200.00	1,113.00	742.00	1,855.00	\$29,680.00	1,105.00	750.00	1,855.00	\$29,680.00	1,675.00	828.00	2,503.00	\$40,048.00
263	Pedestal Foundation	632	EA	4		4	200.00	400.00	600.00	\$2,400.00	295.80	197.20	493.00	\$1,972.00	325.00	168.00	493.00	\$1,972.00	550.00	100.00	650.00	\$2,600.00
264	Loop Detector Lead-In Cable, 2 Conductor, No.12 AWG	632	FT	8,473	2,691	11,164	0.50	0.50	1.00	\$11,164.00	0.84	0.56	1.40	\$15,629.60	0.97	0.43	1.40	\$15,629.60	1.00	0.40	1.40	\$15,629.60
265	Power Cable, 2 Conductor, No. 6 AWG, As Per Plan (Sheet 209)	632	FT	350	40	390	1.00	2.00	3.00	\$1,170.00	1.26	0.84	2.10	\$819.00	0.97	1.13	2.10	\$819.00	1.20	1.20	2.40	\$936.00
266	Power Cable, 3 Conductor, No. 6 AWG, As Per Plan (Sheet 209)	632	FT	120	40	160	2.00	2.00	4.00	\$640.00	1.59	1.06	2.65	\$424.00	0.97	1.68	2.65	\$424.00	1.60	1.80	3.40	\$544.00
267	Power Service	632	EA	3	1	4	500.00	700.00	1,200.00	\$4,800.00	628.35	418.90	1,047.25	\$4,189.00	455.00	592.25	1,047.25	\$4,189.00	200.00	200.00	400.00	\$1,600.00
268	Pedestal, 8", Transformer Base, As Per Plan (Sheet 209)	632	EA	4		4	125.00	400.00	525.00	\$2,100.00	242.70	161.80	404.50	\$1,618.00	143.00	261.50	404.50	\$1,618.00	80.00	270.00	350.00	\$1,400.00
269	Removal of Traffic Signal Installation	632	EA	3	1	4	1,600.00	400.00	2,000.00	\$8,000.00	1,971.00	1,314.00	3,285.00	\$13,140.00	2,925.00	360.00	3,285.00	\$13,140.00	1,750.00	50.00	1,800.00	\$7,200.00
270	Signalization, Misc.: Preemption Confirmation Light	632	EA	12	4	16	100.00	50.00	150.00	\$2,400.00	161.55	107.70	269.25	\$4,308.00	146.25	123.00	269.25	\$4,308.00	200.00	150.00	350.00	\$5,600.00
271	Signal Support, Type TC-81.21, Design 4 Pole, with 33.5' Mast Arm TC-81.21 Design 4, As Per Plan (Sheet 209)	632	EA	1		1	2,000.00	3,000.00	5,000.00	\$5,000.00	3,012.00	2,008.00	5,020.00	\$5,020.00	780.00	4,240.00	5,020.00	\$5,020.00	700.00	3,900.00	4,600.00	\$4,600.00
272	Signal Support, Type TC-81.21, Design 4 Pole, with 35.5' Mast Arm TC-81.21 Design 4, As Per Plan (Sheet 209)	632	EA	1		1	2,000.00	3,000.00	5,000.00	\$5,000.00	3,012.00	2,008.00	5,020.00	\$5,020.00	780.00	4,240.00	5,020.00	\$5,020.00	700.00	3,900.00	4,600.00	\$4,600.00
273	Signal Support, Type TC-81.21, Design 4 Pole, with 37.5' Mast Arm TC-81.21 Design 4, As Per Plan (Sheet 209)	632	EA	2	1	3	1,950.00	3,000.00	4,950.00	\$14,850.00	3,012.00	2,008.00	5,020.00	\$15,060.00	780.00	4,240.00	5,020.00	\$15,060.00	700.00	3,900.00	4,600.00	\$13,800.00
274	Signal Support, Type TC-81.21, Design 1 Pole, with 22.0' Mast Arm TC-81.21 Design 1, As Per Plan (Sheet 209)	632	EA		1	1	1,170.00	3,000.00	4,170.00	\$4,170.00	2,064.00	1,376.00	3,440.00	\$3,440.00	780.00	2,660.00	3,440.00	\$3,440.00	700.00	2,450.00	3,150.00	\$3,150.00
275	Signal Support, Type TC-81.21, Design 3 Pole, with 32.0' Mast Arm TC-81.21 Design 3, As Per Plan (Sheet 209)	632	EA	4	1	5	1,475.00	3,000.00	4,475.00	\$22,375.00	2,305.80	1,537.20	3,									

**PEARL ROAD WIDENING PROJECT, CUY 42-0.90
CITY OF STRONGSVILLE
BID TABULATION**

Ref No.	BASE BID Item	State Spec	Unit	Normal Part Quan.	100% City Quan.	Approx. Total Quan.	Fabrizi Trucking and Paving Co., Inc.				Anthony Allega Cement Contractor, Inc.				Karvo Paving Company				Perk Company, Inc.			
							Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
281	Controller Unit, Type TS2/A1, with Cabinet Type TS-1, As Per Plan (Sheet 210)	633	EA	3	1	4	2,000.00	12,500.00	14,500.00	\$58,000.00	8,034.00	5,356.00	13,390.00	\$53,560.00	1,040.00	12,350.00	13,390.00	\$53,560.00	1,250.00	11,750.00	13,000.00	\$52,000.00
282	Cabinet Riser	633	EA	3	1	4	175.00	300.00	475.00	\$1,900.00	240.51	160.34	400.85	\$1,603.40	32.50	368.50	401.00	\$1,604.00	100.00	400.00	500.00	\$2,000.00
283	Cabinet Foundation	633	EA	3	1	4	500.00	1,300.00	1,800.00	\$7,200.00	668.40	445.60	1,114.00	\$4,456.00	520.00	594.00	1,114.00	\$4,456.00	1,250.00	500.00	1,750.00	\$7,000.00
284	Controller Work Pad	633	EA	3	1	4	200.00	400.00	600.00	\$2,400.00	238.20	158.80	397.00	\$1,588.00	285.00	112.00	397.00	\$1,588.00	200.00	50.00	250.00	\$1,000.00
285	System Analysis	633	LUMP	1		1	25,750.00	0.00	25,750.00	\$25,750.00	16,159.50	10,773.00	26,932.50	\$26,932.50	0.00	26,935.00	26,935.00	\$26,935.00	19,000.00	2,250.00	21,250.00	\$21,250.00
286	Uninterruptible Power Supply (UPS), 1000 Watt	633	EA	3	1	4	500.00	3,700.00	4,200.00	\$16,800.00	2,571.00	1,714.00	4,285.00	\$17,140.00	520.00	3,765.00	4,285.00	\$17,140.00	500.00	3,750.00	4,250.00	\$17,000.00
287	Controller Item, Misc.: Computer	633	EA	1		1	0.00	1,550.00	1,550.00	\$1,550.00	923.40	615.60	1,539.00	\$1,539.00	0.00	1,539.00	1,539.00	\$1,539.00	50.00	1,625.00	1,675.00	\$1,675.00
288	Controller Item, Misc.: Preemption Phase Selector	633	EA	3	1	4	0.00	3,000.00	3,000.00	\$12,000.00	2,462.40	1,641.60	4,104.00	\$16,416.00	0.00	4,104.00	4,104.00	\$16,416.00	25.00	4,275.00	4,300.00	\$17,200.00
289	Controller Item, Misc.: Preemption Receiving Unit Single Channel, One Direction	633	EA	3	1	4	125.00	250.00	375.00	\$1,500.00	451.47	300.98	752.45	\$3,009.80	163.00	592.00	755.00	\$3,020.00	200.00	600.00	800.00	\$3,200.00
290	Modify Existing Controller	633	EA	2		2	200.00	2,500.00	2,700.00	\$5,400.00	1,656.00	1,104.00	2,760.00	\$5,520.00	195.00	2,565.00	2,760.00	\$5,520.00	100.00	2,650.00	2,750.00	\$5,500.00
	RETAINING WALL																					
291	Granular Material, Type E	203	CY	13		13	12.00	28.00	40.00	\$520.00	64.50	43.00	107.50	\$1,397.50	37.50	37.50	75.00	\$975.00	5.00	30.00	35.00	\$455.00
292	Cellular Retaining Wall (Concrete)	610	SF	772		772	12.00	23.00	35.00	\$27,020.00	18.93	12.62	31.55	\$24,356.60	17.00	17.00	34.00	\$26,248.00	15.50	18.00	33.50	\$25,862.00
	MAINTENANCE OF TRAFFIC																					
293	Traffic Compacted Surface, Type A or B	410	CY	2,000		2,000	10.00	25.00	35.00	\$70,000.00	41.04	27.36	68.40	\$136,800.00	16.00	16.00	32.00	\$64,000.00	22.85	20.00	42.85	\$85,700.00
294	Temporary Asphalt Concrete Walk	608	SF	20,000		20,000	0.80	0.75	1.55	\$31,000.00	0.90	0.60	1.50	\$30,000.00	1.25	1.25	2.50	\$50,000.00	0.05	0.05	0.10	\$2,000.00
295	Law Enforcement Officer with Patrol Car	614	HR	500		500	45.00	0.00	45.00	\$22,500.00	40.20	26.80	67.00	\$33,500.00	47.50	0.00	47.50	\$23,750.00	50.00	5.00	55.00	\$27,500.00
296	Work Zone Impact Attenuator	614	EA	20		20	400.00	1,550.00	1,950.00	\$39,000.00	1,050.00	700.00	1,750.00	\$35,000.00	950.00	1,000.00	1,950.00	\$39,000.00	850.00	1,100.00	1,950.00	\$39,000.00
297	Asphalt Concrete for Maintaining Traffic	614	CY	500		500	75.00	75.00	150.00	\$75,000.00	126.90	84.60	211.50	\$105,750.00	95.00	105.00	200.00	\$100,000.00	65.00	65.00	130.00	\$65,000.00
298	Work Zone Center Line, Class 1, 642 Paint	614	MI	1.46		1.46	600.00	900.00	1,500.00	\$2,190.00	900.00	600.00	1,500.00	\$2,190.00	500.00	1,000.00	1,500.00	\$2,190.00	1,050.00	450.00	1,500.00	\$2,190.00
299	Work Zone Center Line, Class 1, 740.06, Type 1	614	MI	0.70		0.70	4,000.00	5,800.00	9,800.00	\$6,860.00	5,880.00	3,920.00	9,800.00	\$6,860.00	1,000.00	8,800.00	9,800.00	\$6,860.00	5,300.00	4,500.00	9,800.00	\$6,860.00
300	Work Zone Edge Line, Class 1, 642 Paint	614	MI	2.81		2.81	300.00	400.00	700.00	\$1,967.00	420.00	280.00	700.00	\$1,967.00	200.00	500.00	700.00	\$1,967.00	450.00	250.00	700.00	\$1,967.00
301	Work Zone Edge Line, Class 1, 740.06, Type 1	614	MI	1.74		1.74	2,000.00	3,200.00	5,200.00	\$9,048.00	3,120.00	2,080.00	5,200.00	\$9,048.00	700.00	4,500.00	5,200.00	\$9,048.00	700.00	4,500.00	5,200.00	\$9,048.00
302	Work Zone Dotted Line, Class 1, 740.06, Type 1	614	FT	110		110	1.00	2.00	3.00	\$330.00	1.80	1.20	3.00	\$330.00	1.00	2.00	3.00	\$330.00	1.50	1.50	3.00	\$330.00
303	Work Zone Stop Line, Class 1, 642 Paint	614	FT	125		125	1.00	2.00	3.00	\$375.00	1.80	1.20	3.00	\$375.00	1.00	2.00	3.00	\$375.00	2.25	0.75	3.00	\$375.00
304	Work Zone Stop Line, Class 1, 740.06, Type 1	614	FT	155		155	2.00	3.00	5.00	\$775.00	3.00	2.00	5.00	\$775.00	2.50	2.50	5.00	\$775.00	2.00	3.00	5.00	\$775.00
305	Roads for Maintaining Traffic	615	LUMP	1		1	60,600.00	0.00	60,600.00	\$60,600.00	50,841.00	33,894.00	84,735.00	\$84,735.00	20,000.00	5,000.00	25,000.00	\$25,000.00	45,600.00	7,600.00	53,200.00	\$53,200.00
306	Pavement for Maintaining Traffic, Class B	615	SY	7,600		7,600	12.00	12.00	24.00	\$182,400.00	12.33	8.22	20.55	\$156,180.00	16.00	16.00	32.00	\$243,200.00	15.55	17.00	32.55	\$247,380.00
307	Water	616	MGAL	1,000		1,000	0.50	0.50	1.00	\$1,000.00	33.00	22.00	55.00	\$55,000.00	14.00	1.00	15.00	\$15,000.00	9.00	1.00	10.00	\$10,000.00
308	Calcium Chloride	616	TON	200		200	50.00	50.00	100.00	\$20,000.00	66.00	44.00	110.00	\$22,000.00	10.00	10.00	20.00	\$4,000.00	(100.00)	200.00	100.00	\$20,000.00
309	Portable Concrete Barrier, 32"	622	FT	200		200	6.00	22.00	28.00	\$5,600.00	22.50	15.00	37.50	\$7,500.00	12.50	2.50	15.00	\$3,000.00	21.40	1.00	22.40	\$4,480.00
	MISCELLANEOUS																					
310	Maintaining Traffic	614	LUMP	1		1	60,000.00	20,000.00	80,000.00	\$80,000.00	48,000.00	32,000.00	80,000.00	\$80,000.00	250,000.00	50,000.00	300,000.00	\$300,000.00	232,700.00	15,000.00	247,700.00	\$247,700.00
311	Field Office, Type C	619	MNTH	18		18	1,000.00	600.00	1,600.00	\$28,800.00	3,105.00	2,070.00	5,175.00	\$93,150.00	750.00	750.00	1,500.00	\$27,000.00	2,150.00	150.00	2,300.00	\$41,400.00
312	Construction Layout Stakes	623	LUMP	1		1	50,000.00	5,000.00	55,000.00	\$55,000.00	48,000.00	32,000.00	80,000.00	\$80,000.00	45,000.00	5,000.00	50,000.00	\$50,000.00	90,000.00	5,000.00	95,000.00	\$95,000.00
313	Mobilization	624	LUMP	1		1	80,000.00	10,000.00	90,000.00	\$90,000.00	120,000.00	80,000.00	200,000.00	\$200,000.00	200,000.00	43,000.00	243,000.00	\$243,000.00	181,000.00	5,000.00	186,000.00	\$186,000.00
314	Preconstruction Videography		LUMP			1	50,000.00	3,000.00	53,000.00	\$53,000.00	456.00	304.00	760.00	\$760.00	750.00	250.00	1,000.00	\$1,000.00	1,000.00	200.00	1,200.00	\$1,200.00
	TOTAL BASE BID								\$8,381,101.60				\$8,864,177.59									

Ref No.	WATER WORK ALTERNATIVE Description	State Spec	Unit	Normal Part	100% City	Approx. Total	Fabrizi Trucking and Paving Co., Inc.				Anthony Allega Cement Contractor, Inc.				Karvo Paving Company				Perk Company, Inc.			
							Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
315	Pipe Removed, 24" and Under	202	FT		107	107	5.00	1.00	6.00	\$642.00	32.40	21.60	54.00	\$5,778.00	7.00	0.00	7.00	\$749.00	37.00	5.00	42.00	\$4,494.00
316	Special - Fill and Plug Existing Conduit (Sheet 9)	202	FT		6,810	6,810	1.00	1.00	2.00	\$13,620.00	2.85	1.90	4.75	\$32,347.50	1.00	1.50	2.50	\$17,025.00	8.35	1.00	9.35	\$63,673.50
317	Meter Vault Removed	202	EA		19	19	150.00	50.00	200.00	\$3,800.00	330.00	220.00	550.00	\$10,450.00	500.00	50.00	550.00	\$10,450.00	534.00	100.00	634.00	\$12,046.00
318	Valve Box Removed	202	EA		66	66	25.00	25.00	50.00	\$3,300.00	66.00	44.00	110.00	\$7,260.00	50.00	0.00	50.00	\$3,300.00	77.00	10.00	87.00	\$5,742.00
319	Manhole / Vault / Chamber Reconstructed To Grade, As Per Plan (Sheet 191A)	604	EA		20	20	200.00	150.00	350.00	\$7,000.00	420.00	280.00	700.00	\$14,000.00	200.00	200.00	400.00	\$8,000.00	661.00	350.00	1,011.00	\$20,220.00
320	Fire Hydrant Adjusted to Grade	638	EA		1	1	600.00	350.00	950.00	\$950.00	459.00	306.00	765.00	\$765.00	275.00	275.00	550.00	\$550.00	630.00	150.00	780.00	\$780.00
321	Fire Hydrant Removed and Disposed of	638	EA		23	23	200.00	50.00	250.00	\$5,750.00	492.00	328.00										

**PEARL ROAD WIDENING PROJECT, CUY 42-0.90
CITY OF STRONGSVILLE
BID TABULATION**

Ref No.	BASE BID Item	State Spec	Unit	Normal Part Quan.	100% City Quan.	Approx. Total Quan.	Fabrizi Trucking and Paving Co., Inc.				Anthony Allega Cement Contractor, Inc.				Karvo Paving Company				Perk Company, Inc.			
							Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
327	Special - 12" Water Main Ductile Iron Pipe with Push-On Joints and Retained Mechanical Joint Fittings, ANSI Class 52 (Sheet 183-186)	SPECIAL	FT		6,828	6,828	20.00	36.00	56.00	\$382,368.00	49.20	32.80	82.00	\$559,896.00	36.00	36.00	72.00	\$491,616.00	45.00	35.00	80.00	\$546,240.00
328	Special - 20" Steel Casing Pipe (Sheet 191-191A)	SPECIAL	FT		112	112	15.00	30.00	45.00	\$5,040.00	33.15	22.10	55.25	\$6,188.00	40.50	40.50	81.00	\$9,072.00	80.00	55.00	135.00	\$15,120.00
329	Special - 6" Gate Valve with Valve Box, Complete (Sheet 186-188)	SPECIAL	EA		3	3	100.00	550.00	650.00	\$1,950.00	360.00	240.00	600.00	\$1,800.00	90.00	90.00	180.00	\$540.00	545.00	150.00	695.00	\$2,085.00
330	Special - 8" Gate Valve with Valve Box, Complete (Sheet 186-188)	SPECIAL	EA		2	2	100.00	850.00	950.00	\$1,900.00	501.00	334.00	835.00	\$1,670.00	425.00	425.00	850.00	\$1,700.00	828.00	160.00	988.00	\$1,976.00
331	Special - 12" Gate Valve with Valve Box, Complete (Sheet 186-188)	SPECIAL	EA		10	10	250.00	1,500.00	1,750.00	\$17,500.00	930.00	620.00	1,550.00	\$15,500.00	800.00	800.00	1,600.00	\$16,000.00	850.00	950.00	1,800.00	\$18,000.00
332	Special - 12" Cutting-In Valve with Sleeves, Valve, and Valve Box, Complete (Sheet 188)	SPECIAL	EA		1	1	1,500.00	2,000.00	3,500.00	\$3,500.00	2,100.00	1,400.00	3,500.00	\$3,500.00	1,750.00	1,750.00	3,500.00	\$3,500.00	1,740.00	2,200.00	3,940.00	\$3,940.00
333	Special - 8" x 8" Tapping Sleeve, Valve with Valve Box, Complete (Sheet 191A)	SPECIAL	EA		3	3	1,500.00	5,000.00	6,500.00	\$19,500.00	2,760.00	1,840.00	4,600.00	\$13,800.00	2,750.00	2,750.00	5,500.00	\$16,500.00	2,700.00	2,500.00	5,200.00	\$15,600.00
334	Special - 12" x 4" Tapping Sleeve, Valve with Valve Box, Complete (Sheet 191A)	SPECIAL	EA		2	2	1,500.00	1,500.00	3,000.00	\$6,000.00	2,481.00	1,654.00	4,135.00	\$8,270.00	1,050.00	1,050.00	2,100.00	\$4,200.00	3,612.00	1,500.00	5,112.00	\$10,224.00
335	Special - 12" x 6" Tapping Sleeve, Valve with Valve Box, Complete (Sheet 191A)	SPECIAL	EA		6	6	1,500.00	1,600.00	3,100.00	\$18,600.00	2,583.00	1,722.00	4,305.00	\$25,830.00	1,150.00	1,150.00	2,300.00	\$13,800.00	3,120.00	1,800.00	4,920.00	\$29,520.00
336	Special - 12" x 8" Tapping Sleeve, Valve with Valve Box, Complete (Sheet 191A)	SPECIAL	EA		7	7	3,000.00	2,000.00	5,000.00	\$35,000.00	2,874.00	1,916.00	4,790.00	\$33,530.00	1,300.00	1,300.00	2,600.00	\$18,200.00	3,384.00	2,000.00	5,384.00	\$37,688.00
337	Special - 12" x 12" Tapping Sleeve, Valve with Valve Box, Complete (Sheet 191A)	SPECIAL	EA		5	5	3,000.00	3,000.00	6,000.00	\$30,000.00	3,801.00	2,534.00	6,335.00	\$31,675.00	2,050.00	2,050.00	4,100.00	\$20,500.00	4,606.00	2,100.00	6,706.00	\$33,530.00
338	Special - Furnishing and Setting 6" Hydrant, Complete (Sheet 191)	SPECIAL	EA		28	28	700.00	2,600.00	3,300.00	\$92,400.00	2,232.00	1,488.00	3,720.00	\$104,160.00	1,600.00	1,600.00	3,200.00	\$89,600.00	2,375.00	1,800.00	4,175.00	\$116,900.00
339	Special - Shorten and Adjust Hydrant to Grade (CWD STD-H02 AND STD-H07)	SPECIAL	EA		1	1	900.00	350.00	1,250.00	\$1,250.00	591.00	394.00	985.00	\$985.00	275.00	275.00	550.00	\$550.00	615.00	200.00	815.00	\$815.00
340	Special - Miscellaneous Metal Work (Sheet 189-190)	SPECIAL	LB		1,000	1,000	2.00	2.00	4.00	\$4,000.00	0.90	0.60	1.50	\$1,500.00	1.25	1.25	2.50	\$2,500.00	0.15	0.95	1.10	\$1,100.00
341	Special - Install 1" Meter Setting, Complete (CWD STD-M31)	SPECIAL	EA		8	8	200.00	300.00	500.00	\$4,000.00	590.40	393.60	984.00	\$7,872.00	600.00	600.00	1,200.00	\$9,600.00	175.00	25.00	200.00	\$1,600.00
342	Special - Install 2" Meter Setting, Complete (CWD STD-M02)	SPECIAL	EA		3	3	300.00	600.00	900.00	\$2,700.00	498.60	332.40	831.00	\$2,493.00	500.00	500.00	1,000.00	\$3,000.00	500.00	300.00	800.00	\$2,400.00
343	Special - Install 3" Meter Setting, Complete (CWD STD-M03 AND STD-M04)	SPECIAL	EA		1	1	400.00	1,800.00	2,200.00	\$2,200.00	1,122.00	748.00	1,870.00	\$1,870.00	1,050.00	1,050.00	2,100.00	\$2,100.00	1,200.00	1,200.00	2,400.00	\$2,400.00
344	Special - 1" Meter Vault (CWD STD-M31)	SPECIAL	EA		8	8	200.00	500.00	700.00	\$5,600.00	739.20	492.80	1,232.00	\$9,856.00	500.00	500.00	1,000.00	\$8,000.00	895.00	850.00	1,745.00	\$13,960.00
345	Special - 2" Meter Vault (Sheet 190)	SPECIAL	EA		3	3	200.00	900.00	1,100.00	\$3,300.00	1,309.20	872.80	2,182.00	\$6,546.00	725.00	725.00	1,450.00	\$4,350.00	840.00	1,300.00	2,140.00	\$6,420.00
346	Special - 3" Meter Vault (Sheet 190)	SPECIAL	EA		1	1	300.00	1,700.00	2,000.00	\$2,000.00	2,157.00	1,438.00	3,595.00	\$3,595.00	1,250.00	1,250.00	2,500.00	\$2,500.00	2,170.00	1,500.00	3,670.00	\$3,670.00
347	Special - Extend 1" Water Service Connection, Complete (CWD STD-C01)	SPECIAL	EA		2	2	350.00	100.00	450.00	\$900.00	738.30	492.20	1,230.50	\$2,461.00	500.00	500.00	1,000.00	\$2,000.00	750.00	200.00	950.00	\$1,900.00
348	Special - Install 1" Water Service Connection, Long Side, Complete (CWD STD-C04)	SPECIAL	EA		23	23	2,000.00	1,400.00	3,400.00	\$78,200.00	1,791.00	1,194.00	2,985.00	\$68,655.00	550.00	550.00	1,100.00	\$25,300.00	2,474.00	1,500.00	3,974.00	\$91,402.00
349	Special - Install 2" Water Service Connection, Long Side, Complete (CWD STD-C10)	SPECIAL	EA		3	3	2,500.00	1,700.00	4,200.00	\$12,600.00	2,406.78	1,604.52	4,011.30	\$12,033.90	950.00	950.00	1,900.00	\$5,700.00	1,745.00	1,200.00	2,945.00	\$8,835.00
350	Special - Install 1" Water Service Connection, Short Side, Complete (CWD STD-C04)	SPECIAL	EA		16	16	400.00	250.00	650.00	\$10,400.00	759.30	506.20	1,265.50	\$20,248.00	325.00	325.00	650.00	\$10,400.00	360.00	950.00	1,310.00	\$20,960.00
351	Special - Install 2" Water Service Connection, Short Side, Complete (CWD STD-C10)	SPECIAL	EA		8	8	450.00	900.00	1,350.00	\$10,800.00	1,000.80	667.20	1,668.00	\$13,344.00	675.00	675.00	1,350.00	\$10,800.00	645.00	1,100.00	1,745.00	\$13,960.00
352	Special - Plugging Existing Service Connection (Sheet 190)	SPECIAL	EA		1	1	600.00	300.00	900.00	\$900.00	293.40	195.60	489.00	\$489.00	150.00	30.00	180.00	\$180.00	700.00	150.00	850.00	\$850.00
353	Special - 12"x6" Cutting-In Tee, with Sleeves, Valve, and Valve Box, Complete (CWD STD-H09)	SPECIAL	EA		3	3	2,200.00	1,400.00	3,600.00	\$10,800.00	1,887.00	1,258.00	3,145.00	\$9,435.00	1,450.00	1,450.00	2,900.00	\$8,700.00	1,770.00	1,200.00	2,970.00	\$8,910.00
354	Special - Retap and Reconnect 2" Water Service Connection, Short Side Complete	SPECIAL	EA		1	1	1,500.00	900.00	2,400.00	\$2,400.00	690.00	460.00	1,150.00	\$1,150.00	800.00	800.00	1,600.00	\$1,600.00	825.00	1,200.00	2,025.00	\$2,025.00
355	Special - Offset Bend (Sheet 191A)	SPECIAL	EA		15	15	250.00	500.00	750.00	\$11,250.00	420.00	280.00	700.00	\$10,500.00	775.00	775.00	1,550.00	\$23,250.00	726.00	200.00	926.00	\$13,890.00
356	Special - Water Work, Mics.: 24" Ductile Iron Pipe	SPECIAL	LUMP		1	1	500.00	500.00	1,000.00	\$1,000.00	7,950.00	5,300.00	13,250.00	\$13,250.00	5,800.00	5,800.00	11,600.00	\$11,600.00	12,900.00	3,000.00	15,900.00	\$15,900.00
357	Cleveland Water Department Labor Charges	SPECIAL	EA		1	1	-----	-----	66,573.00	\$66,573.00	-----	-----	66,573.00	\$66,573.00	-----	-----	66,573.00	\$66,573.00	-----	-----	66,573.00	\$66,573.00
TOTAL WATER WORK ALTERNATIVE (Ref. No. 315-357)										\$904,600.00				\$1,190,969.40				\$962,295.00				\$1,275,786.50
TOTAL BASE WATER WORK ITEMS (Ref. No. 170-210)										(\$335,735.00)				(\$439,017.50)				(\$334,456.60)				(\$439,017.50)
TOTAL BASE AND WATER WORK ALTERNATIVE										\$8,949,966.60				\$9,616,129.49				\$9,563,067.37				\$9,829,268.38

PEARL ROAD WIDENING PROJECT, CUY 42-0.90
CITY OF STRONGSVILLE
BID TABULATION

Ref No.	BASE BID Item	State Spec	Unit	Normal Part Quan.	100% City Quan.	Approx. Total Quan.	Fecho Excavating				Terrace Construction Co., Inc.				DiGioia-Surburban Excavating, LLC				Kokosing Construction Company, Inc.				Mr. Excavator, Inc.			
							Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
ROADWAY																										
1	Clearing and Grubing	201	LUMP	1		1	45,000.00	0.00	45,000.00	\$45,000.00	65,783.00	0.00	65,783.00	\$65,783.00	14,750.00	0.00	14,750.00	\$14,750.00	80,000.00	5,000.00	85,000.00	\$85,000.00	22,446.00	(431.20)	22,014.80	\$22,014.80
2	Headwall Removed	202	EA	8		8	160.00	0.00	160.00	\$1,280.00	444.00	0.00	444.00	\$3,552.00	400.00	100.00	500.00	\$4,000.00	450.00	50.00	500.00	\$4,000.00	500.00	0.00	500.00	\$4,000.00
3	Pavement Removed	202	SY	39,824		39,824	5.25	0.00	5.25	\$209,076.00	11.00	0.00	11.00	\$438,064.00	7.05	0.00	7.05	\$280,759.20	6.75	0.25	7.00	\$278,768.00	7.50	0.00	7.50	\$298,680.00
4	Pavement Planing, Asphalt Concrete	254	SY	283		283	1.75	0.00	1.75	\$495.25	12.00	0.00	12.00	\$3,396.00	12.00	0.00	12.00	\$3,396.00	12.25	0.25	12.50	\$3,537.50	29.70	(0.60)	29.10	\$8,235.30
5	Walk Removed	202	SF	34,558		34,558	0.30	0.00	0.30	\$10,367.40	1.00	0.00	1.00	\$34,558.00	1.00	0.00	1.00	\$34,558.00	0.40	0.00	0.40	\$13,823.20	0.20	0.00	0.20	\$6,911.60
6	Curb Removed	202	FT	2,160		2,160	2.00	0.00	2.00	\$4,320.00	2.00	0.00	2.00	\$4,320.00	2.25	0.00	2.25	\$4,860.00	1.00	0.00	1.00	\$2,160.00	0.40	0.00	0.40	\$864.00
7	Curb and Gutter Removed	202	FT	446		446	2.00	0.00	2.00	\$892.00	3.00	0.00	3.00	\$1,338.00	2.25	0.00	2.25	\$1,003.50	1.00	0.00	1.00	\$446.00	1.00	0.00	1.00	\$446.00
8	Gutter Removed	202	FT	459		459	2.00	0.00	2.00	\$918.00	4.00	0.00	4.00	\$1,836.00	2.25	0.00	2.25	\$1,032.75	2.00	0.00	2.00	\$918.00	1.20	0.00	1.20	\$580.80
9	Pipe Removed, 24" and Under	202	FT	14,347		14,347	3.20	4.80	8.00	\$114,776.00	8.32	5.68	14.00	\$200,858.00	15.00	9.65	24.65	\$353,653.55	9.00	4.00	13.00	\$186,511.00	8.00	0.00	8.00	\$114,776.00
10	Pipe Removed, Over 24"	202	FT	1,513		1,513	6.14	9.22	15.36	\$23,239.68	20.46	10.54	31.00	\$46,903.00	40.00	20.00	60.00	\$90,780.00	23.00	12.00	35.00	\$52,955.00	15.00	0.00	15.00	\$22,695.00
11	Guardrail Removed	202	FT	30		30	5.00	0.00	5.00	\$150.00	16.00	0.00	16.00	\$480.00	7.00	0.00	7.00	\$210.00	3.50	0.00	3.50	\$105.00	3.50	0.00	3.50	\$105.00
12	Mailbox Removed	202	EA	49		49	50.00	0.00	50.00	\$2,450.00	23.00	0.00	23.00	\$1,127.00	25.00	0.00	25.00	\$1,225.00	50.00	0.00	50.00	\$2,450.00	15.00	0.00	15.00	\$735.00
13	Manhole Removed	202	EA	6		6	70.00	105.00	175.00	\$1,050.00	228.50	61.50	290.00	\$1,740.00	200.00	100.00	300.00	\$1,800.00	300.00	35.00	335.00	\$2,010.00	300.00	0.00	300.00	\$1,800.00
14	Catch Basin or Inlet Removed	202	EA	92		92	52.00	78.00	130.00	\$11,960.00	67.29	55.71	123.00	\$11,316.00	200.00	70.00	270.00	\$24,840.00	150.00	20.00	170.00	\$15,640.00	250.00	0.00	250.00	\$23,000.00
15	Catch Basin Abandoned	202	EA	1		1	70.00	105.00	175.00	\$175.00	222.00	53.00	275.00	\$275.00	125.00	50.00	175.00	\$175.00	400.00	100.00	500.00	\$500.00	250.00	0.00	250.00	\$250.00
16	Junction Chamber Removed	202	EA	10		10	480.00	720.00	1,200.00	\$12,000.00	1,059.10	36.90	1,096.00	\$10,960.00	800.00	525.00	1,325.00	\$13,250.00	900.00	100.00	1,000.00	\$10,000.00	2,267.90	413.30	2,681.20	\$26,812.00
17	Fence Removed	202	FT	447		447	4.00	0.00	4.00	\$1,788.00	7.00	0.00	7.00	\$3,129.00	2.50	0.00	2.50	\$1,117.50	2.50	0.00	2.50	\$1,117.50	2.80	0.00	2.80	\$1,251.60
18	Gate Removed	202	EA	2		2	90.00	0.00	90.00	\$180.00	153.00	0.00	153.00	\$306.00	100.00	0.00	100.00	\$200.00	100.00	0.00	100.00	\$200.00	130.00	0.00	130.00	\$260.00
19	Removal Misc.: Pump Island Canopy	202	LUMP	1		1	3,500.00	0.00	3,500.00	\$3,500.00	1,395.00	0.00	1,395.00	\$1,395.00	2,575.00	0.00	2,575.00	\$2,575.00	2,500.00	0.00	2,500.00	\$2,500.00	3,000.00	0.00	3,000.00	\$3,000.00
20	Removal Misc.: Lamp Post with Brick Base	202	EA	2		2	700.00	0.00	700.00	\$1,400.00	89.00	0.00	89.00	\$178.00	300.00	0.00	300.00	\$600.00	100.00	0.00	100.00	\$200.00	150.00	0.00	150.00	\$300.00
21	Removal Misc.: Landscape Light	202	EA	8		8	150.00	0.00	150.00	\$1,200.00	22.00	0.00	22.00	\$176.00	100.00	0.00	100.00	\$800.00	30.00	0.00	30.00	\$240.00	25.00	0.00	25.00	\$200.00
22	Removal Misc.: Rock Removed and Reset	202	EA	3		3	40.00	0.00	40.00	\$120.00	39.00	0.00	39.00	\$117.00	150.00	0.00	150.00	\$450.00	50.00	0.00	50.00	\$150.00	150.00	0.00	150.00	\$450.00
23	Removal Misc.: Motion Sensor	202	EA	1		1	300.00	0.00	300.00	\$300.00	128.00	0.00	128.00	\$128.00	200.00	0.00	200.00	\$200.00	75.00	0.00	75.00	\$75.00	100.00	0.00	100.00	\$100.00
24	Removal Misc.: Brick Wall	202	EA	2		2	1,200.00	0.00	1,200.00	\$2,400.00	89.00	0.00	89.00	\$178.00	275.00	0.00	275.00	\$550.00	100.00	25.00	125.00	\$250.00	500.00	0.00	500.00	\$1,000.00
25	Removal Misc.: Faucet Valve	202	EA	1		1	150.00	0.00	150.00	\$150.00	128.00	0.00	128.00	\$128.00	100.00	0.00	100.00	\$100.00	75.00	20.00	95.00	\$95.00	250.00	0.00	250.00	\$250.00
26	Removal Misc.: Bollard	202	EA	2		2	30.00	0.00	30.00	\$60.00	45.00	0.00	45.00	\$90.00	100.00	0.00	100.00	\$200.00	40.00	0.00	40.00	\$80.00	120.00	0.00	120.00	\$240.00
27	Removal Misc.: Power Pole	202	EA	1		1	500.00	0.00	500.00	\$500.00	178.00	0.00	178.00	\$178.00	500.00	0.00	500.00	\$500.00	450.00	50.00	500.00	\$500.00	300.00	0.00	300.00	\$300.00
28	Removal Misc.: Remove and Rebuild Stone Wall	202	FT	46		46	66.00	99.00	165.00	\$7,590.00	8.90	0.10	9.00	\$414.00	62.00	10.00	72.00	\$3,312.00	20.00	0.00	20.00	\$920.00	30.00	0.00	30.00	\$1,380.00
29	Removal Misc.: Landscape Timbers	202	FT	108		108	2.25	0.00	2.25	\$243.00	2.00	0.00	2.00	\$216.00	7.00	0.00	7.00	\$756.00	3.00	0.00	3.00	\$324.00	5.00	0.00	5.00	\$540.00
30	Removal Misc.: Landscape Wall Removed and Rebuilt	202	FT	32		32	60.00	90.00	150.00	\$4,800.00	12.86	0.14	13.00	\$416.00	57.40	10.00	67.40	\$2,156.80	20.00	0.00	20.00	\$640.00	20.00	0.00	20.00	\$640.00
31	Removal Misc.: Sandstone Blocks	202	FT	40		40	10.00	0.00	10.00	\$400.00	5.00	0.00	5.00	\$200.00	50.00	0.00	50.00	\$2,000.00	6.00	0.00	6.00	\$240.00	10.00	0.00	10.00	\$400.00
32	Removal Misc.: Trench Drain	202	FT	153		153	5.00	0.00	5.00	\$765.00	13.00	0.00	13.00	\$1,989.00	6.00	2.00	8.00	\$1,224.00	12.00	3.00	15.00	\$2,295.00	20.00	0.00	20.00	\$3,060.00
33	Removal Misc.: Remove and Reset Modular Type Retaining Wall	202	FT	24		24	40.00	60.00	100.00	\$2,400.00	10.75	0.25	11.00	\$264.00	20.00	10.00	30.00	\$720.00	28.00	0.00	28.00	\$672.00	20.00	0.00	20.00	\$480.00
34	Excavation	203	CY	10,954		10,954	12.00	0.00	12.00	\$131,448.00	11.00	0.00	11.00	\$120,494.00	7.00	0.00	7.00	\$76,678.00	17.00	0.00	17.00	\$186,218.00	4.80	0.00	4.80	\$52,579.20
35	Embankment	203	CY	8,965		8,965	3.00	0.00	3.00	\$26,895.00	12.00	0.00	12.00	\$107,580.00	5.00	0.00	5.00	\$44,825.00	5.00	0.00	5.00	\$44,825.00	2.20	0.00	2.20	\$19,723.00
36	Detention Basin Earthwork, Complete	203	LUMP	1		1	22,500.00	0.00	22,500.00	\$22,500.00	44,186.00	0.00	44,186.00	\$44,186.00	24,500.00	10,000.00	34,500.00	\$34,500.00	65,000.00	0.00	65,000.00	\$65,000.00	65,900.00	0.00	65,900.00	\$65,900.00
37	Subgrade Compaction	204	SY	8,647		8,647	3.00	0.00	3.00	\$25,941.00	0.50	0.00	0.50	\$4,323.50	1.10	0.00	1.10	\$9,511.70	1.30	0.00	1.30	\$11,241.10	0.80	0.00	0.80	\$6,917.60
38	Proof Rolling	204	HR	27		27	100.00	0.00	100.00	\$2,700.00	184.00	0.00	184.00	\$4,968.00	75.00	0.00	75.00	\$2,025.00	120.00	0.00	120.00	\$3,240.00	150.00	0.00	150.00	\$4,050.00
39	Cement	206	TON	1,926		1,926	0.00	115.00	115.00	\$221,490.00	136.00	0.00	136.00	\$261,936.00	70.00	45.00	115.00	\$221,490.00	0.00	103.00	103.00	\$198,378.00	57.50	59.90	117.40	\$226,112.40
40	Curing Coat	206	SY	48,635		48,635	0.12	0.18	0.30	\$14,590.50	0.40	0.00	0.40	\$19,454.00	0.15	0.15	0.30	\$14,590.50	0.15	0.20	0.35	\$17,022.25	0.20	0.10	0.30	\$14,590.50
41	C																									

**PEARL ROAD WIDENING PROJECT, CUY 42-0.90
CITY OF STRONGSVILLE
BID TABULATION**

Ref No.	BASE BID Item	State Spec	Unit	Normal Part Quan.	100% City Quan.	Approx. Total Quan.	Fecho Excavating				Terrace Construction Co., Inc.				DiGioia-Sururban Excavating, LLC				Kokosing Construction Company, Inc.				Mr. Excavator, Inc.			
							Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
60	Monument, Misc.: Reference and Reset Private Property Monument	604	EA	20		20	16.00	24.00	40.00	\$800.00	101.00	0.00	101.00	\$2,020.00	105.00	100.00	205.00	\$4,100.00	200.00	50.00	250.00	\$5,000.00	150.00	0.00	150.00	\$3,000.00
61	Special - Iron Pin with Cap Set in Adjustable Centerline Monument Box Assembly During Construction Via Euthenics, Inc. (Sheet 229)	Special	EA	4		4	16.00	24.00	40.00	\$160.00	207.75	164.25	372.00	\$1,488.00	150.00	100.00	250.00	\$1,000.00	250.00	75.00	325.00	\$1,300.00	150.00	0.00	150.00	\$600.00
	EROSION CONTROL																									
62	Rock Channel Protection, Type B with Filter	601	CY	93		93	22.00	33.00	55.00	\$5,115.00	56.17	41.83	98.00	\$9,114.00	25.00	35.00	60.00	\$5,580.00	35.00	49.00	84.00	\$7,812.00	18.80	47.40	66.20	\$6,156.60
63	Rock Channel Protection, Type C with Filter	601	CY	24		24	22.40	33.60	56.00	\$1,344.00	54.87	38.13	93.00	\$2,232.00	35.00	38.00	73.00	\$1,752.00	67.00	43.00	110.00	\$2,640.00	34.40	40.80	75.20	\$1,804.80
64	Paved Gutter, Type 1-4, As Per Plan (Sheet 172)	601	FT	358		358	16.80	25.20	42.00	\$15,036.00	28.08	9.92	38.00	\$13,604.00	43.00	20.00	63.00	\$22,554.00	40.00	15.00	55.00	\$19,690.00	22.60	23.80	46.40	\$16,611.20
65	Paved Gutter, Misc.: Erosion Control	601	SY	184		184	22.00	33.00	55.00	\$10,120.00	31.90	14.10	46.00	\$8,464.00	60.00	30.00	90.00	\$16,560.00	60.00	20.00	80.00	\$14,720.00	44.30	47.10	91.40	\$16,817.60
66	Soil Analysis Test	659	EA	2		2	80.00	120.00	200.00	\$400.00	237.00	0.00	237.00	\$474.00	150.00	0.00	150.00	\$300.00	45.00	0.00	45.00	\$90.00	25.00	26.10	51.10	\$102.20
67	Topsoil	659	CY	4,295		4,295	8.80	13.20	22.00	\$94,490.00	26.00	0.00	26.00	\$111,670.00	12.00	10.00	22.00	\$94,490.00	5.25	14.00	19.25	\$82,678.75	14.00	14.60	28.60	\$122,837.00
68	Seeding and Mulching	659	SY	38,591		38,591	0.17	0.25	0.42	\$16,208.22	1.00	0.00	1.00	\$38,591.00	0.50	0.23	0.73	\$28,171.43	0.30	0.25	0.55	\$21,225.05	0.40	0.40	0.80	\$30,872.80
69	Seeding and Mulching Class 3C	659	SY	100		100	0.24	0.36	0.60	\$60.00	2.00	0.00	2.00	\$200.00	1.50	0.50	2.00	\$200.00	1.10	0.40	1.50	\$150.00	0.50	0.50	1.00	\$100.00
70	Commercial Fertilizer	659	TON	5.40		5.40	300.00	450.00	750.00	\$4,050.00	710.00	0.00	710.00	\$3,834.00	300.00	300.00	600.00	\$3,240.00	50.00	650.00	700.00	\$3,780.00	200.00	208.40	408.40	\$2,205.36
71	Repair Seeding and Mulching	659	SY	1,935		1,935	0.11	0.17	0.28	\$541.80	0.40	0.00	0.40	\$774.00	0.20	0.15	0.35	\$677.25	1.10	0.40	1.50	\$2,902.50	0.10	0.10	0.20	\$387.00
72	Inter-seeding	659	SY	1,935		1,935	0.10	0.16	0.26	\$503.10	0.30	0.00	0.30	\$580.50	0.15	0.10	0.25	\$483.75	0.15	0.10	0.25	\$483.75	0.00	0.10	0.10	\$193.50
73	Lime	659	AC	7.99		7.99	42.00	63.00	105.00	\$838.95	0.10	0.00	0.10	\$0.80	20.00	20.00	40.00	\$319.60	50.00	50.00	100.00	\$799.00	10.00	10.40	20.40	\$163.00
74	Water	659	M GAL	214		214	0.50	0.75	1.25	\$267.50	24.00	0.00	24.00	\$5,136.00	10.00	10.00	20.00	\$4,280.00	5.00	5.00	10.00	\$2,140.00	1.00	1.00	2.00	\$428.00
75	Mowing	659	M SF	87		87	0.80	1.20	2.00	\$174.00	4.00	0.00	4.00	\$348.00	3.00	0.00	3.00	\$261.00	23.00	0.00	23.00	\$2,001.00	0.10	0.00	0.10	\$8.70
76	Storm Water Pollution Prevention Plan	832	LUMP	1		1	8,500.00	0.00	8,500.00	\$8,500.00	17,598.00	0.00	17,598.00	\$17,598.00	3,000.00	0.00	3,000.00	\$3,000.00	15,000.00	0.00	15,000.00	\$15,000.00	1,717.50	1,789.60	3,507.10	\$3,507.10
77	Erosion Control	832	EA	170,000		170,000	---	---	1.00	\$170,000.00	---	---	1.00	\$170,000.00	---	---	1.00	\$170,000.00	---	---	1.00	\$170,000.00	---	---	1.00	\$170,000.00
	DRAINAGE																									
78	Concrete Masonry	602	CY	87.10		87.10	230.00	345.00	575.00	\$50,082.50	377.80	117.20	495.00	\$43,114.50	450.00	350.00	800.00	\$69,680.00	900.00	200.00	1,100.00	\$95,810.00	250.00	387.10	637.10	\$55,491.41
79	4" Conduit, Type B, 707.33	603	FT	40		40	2.40	3.60	6.00	\$240.00	5.37	2.63	8.00	\$320.00	10.00	5.50	15.50	\$620.00	11.00	5.00	16.00	\$640.00	15.00	4.50	19.50	\$780.00
80	6" Conduit, Type F for Underdrain Outlets	603	FT	1,127		1,127	2.40	3.60	6.00	\$6,762.00	4.88	3.12	8.00	\$9,016.00	6.00	4.00	10.00	\$11,270.00	10.50	2.50	13.00	\$14,651.00	5.00	3.20	8.20	\$9,241.40
81	6" Conduit, Type B	603	FT	750		750	2.40	3.60	6.00	\$4,500.00	30.71	10.29	41.00	\$30,750.00	30.00	10.00	40.00	\$30,000.00	18.00	10.00	28.00	\$21,000.00	10.00	5.30	15.30	\$11,475.00
82	6" Conduit, Type B, For Drainage Connection	603	FT	200		200	2.80	4.20	7.00	\$1,400.00	11.64	6.36	18.00	\$3,600.00	19.00	6.00	25.00	\$5,000.00	3.00	6.00	9.00	\$1,800.00	11.10	15.80	26.90	\$5,380.00
83	6" Conduit, Type B, For Sanitary	603	FT	200		200	26.80	40.20	67.00	\$13,400.00	11.69	8.31	20.00	\$4,000.00	28.00	10.00	38.00	\$7,600.00	3.50	7.50	11.00	\$2,200.00	11.10	15.80	26.90	\$5,380.00
84	6" Conduit, Type C	603	FT	52		52	3.60	5.40	9.00	\$468.00	11.20	5.80	17.00	\$884.00	24.35	6.00	30.35	\$1,578.20	14.00	6.00	20.00	\$1,040.00	11.10	7.60	18.70	\$972.40
85	6" Conduit, Type C, For Drainage Connection	603	FT	200		200	2.40	3.60	6.00	\$1,200.00	11.64	6.36	18.00	\$3,600.00	12.50	6.00	18.50	\$3,700.00	3.50	3.50	7.00	\$1,400.00	11.10	7.60	18.70	\$3,740.00
86	6" Conduit, Type C, For Sanitary	603	FT	200		200	22.80	34.20	57.00	\$11,400.00	11.69	8.31	20.00	\$4,000.00	11.40	10.00	21.40	\$4,280.00	3.50	3.50	7.00	\$1,400.00	11.10	7.60	18.70	\$3,740.00
87	6" Conduit, Type E, For Drainage Connection	603	FT	200		200	2.40	3.60	6.00	\$1,200.00	11.64	6.36	18.00	\$3,600.00	8.40	6.00	14.40	\$2,880.00	2.50	2.50	5.00	\$1,000.00	11.10	3.40	14.50	\$2,900.00
88	6" Conduit, Type F	603	FT	64		64	2.40	3.60	6.00	\$384.00	10.46	5.54	16.00	\$1,024.00	9.00	6.00	15.00	\$960.00	9.50	2.50	12.00	\$768.00	11.10	4.40	15.50	\$992.00
89	6" Conduit, Type F, For Drainage Connection	603	FT	200		200	2.40	3.60	6.00	\$1,200.00	11.64	6.36	18.00	\$3,600.00	11.00	6.00	17.00	\$3,400.00	2.50	2.50	5.00	\$1,000.00	11.10	4.40	15.50	\$992.00
90	8" Conduit, Type B, For Drainage Connection	603	FT	200		200	2.40	3.60	6.00	\$1,200.00	12.35	8.65	21.00	\$4,200.00	20.00	10.00	30.00	\$6,000.00	4.00	7.00	11.00	\$2,200.00	11.10	24.60	35.70	\$7,140.00
91	8" Conduit, Type B, As Per Plan (Sheet 153)	603	FT	18		18	4.40	6.60	11.00	\$198.00	19.97	19.03	39.00	\$702.00	47.00	12.00	59.00	\$1,062.00	20.00	18.00	38.00	\$684.00	16.10	24.80	40.90	\$736.20
92	8" Conduit, Type C, For Drainage Connection	603	FT	200		200	2.40	3.60	6.00	\$1,200.00	12.35	8.65	21.00	\$4,200.00	10.00	10.00	20.00	\$4,000.00	4.50	4.50	9.00	\$1,800.00	16.10	12.20	28.30	\$5,660.00
93	8" Conduit, Type C	603	FT	24		24	4.40	6.60	11.00	\$264.00	11.64	8.36	20.00	\$480.00	20.00	10.00	30.00	\$720.00	23.00	15.00	38.00	\$912.00	13.40	12.40	25.80	\$619.20
94	12" Conduit, Type B	603	FT	4,236		4,236	20.40	30.60	51.00	\$216,036.00	30.61	14.39	45.00	\$190,620.00	43.00	20.00	63.00	\$266,868.00	31.00	18.00	49.00	\$207,564.00	16.50	18.80	35.30	\$149,530.80
95	12" Conduit, Type B, 2250 D-Load	603	FT	697		697	19.20	28.80	48.00	\$33,456.00	26.55	11.45	38.00	\$26,486.00	60.00	25.00	85.00	\$59,245.00	27.00	14.00	41.00	\$28,577.00	16.50	19.10	35.60	\$24,813.20
96	12" Conduit, Type C	603	FT	1,463		1,463	20.80	31.20	52.00	\$76,076.00	25.54	10.46	36.00	\$52,668.00	34.00	15.00	49.00	\$71,687.00	25.00	11.00	36.00	\$52,668.00	16.50	13.20	29.70	\$43,451.10
97	15" Conduit, Type B	603	FT	1,389		1,389	20.40	30.60	51.00	\$69,819.00	20.96	18.04	39.00	\$53,391.00	35.00	22.00	57.00	\$78,033.00	30.00	21.00	51.00	\$69,819.00	16.50	22.80	39.30	\$53,801.70
98	15" Conduit, Type B, 2250 D-Load	603	FT	150		150	18.40	27.60	46.00	\$6,900.00	23.44	14.56	38.00	\$5,700.00	50.00	30.00	80.00	\$12,000.00	36.00	22.00	58.00	\$				

PEARL ROAD WIDENING PROJECT, CUY 42-0.90
CITY OF STRONGSVILLE
BID TABULATION

Ref No.	BASE BID Item	State Spec	Unit	Normal Part Quan.	100% City Quan.	Approx. Total Quan.	Fecho Excavating				Terrace Construction Co., Inc.				DiGioia-Surburban Excavating, LLC				Kokosing Construction Company, Inc.				Mr. Excavator, Inc.			
							Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
116	6"x3" Conduit, Type A, 706.05, As Per Plan (Sheet 151)	603	FT	212		212	158.00	237.00	395.00	\$83,740.00	139.64	263.36	403.00	\$85,436.00	125.00	250.00	375.00	\$79,500.00	130.00	320.00	450.00	\$95,400.00	160.30	292.70	453.00	\$96,036.00
117	6"x4" Conduit, Type B, 706.05, As Per Plan (Sheet 153)	603	FT	685		685	160.00	240.00	400.00	\$274,000.00	142.09	271.91	414.00	\$283,590.00	75.00	225.00	300.00	\$205,500.00	240.00	264.00	504.00	\$345,240.00	160.30	1,438.40	1,598.70	\$1,095,109.50
118	8"x2-6" Conduit, Type B, 706.05, As Per Plan (Sheet 154)	603	FT	129		129	200.00	300.00	500.00	\$64,500.00	135.73	278.27	414.00	\$53,406.00	100.00	300.00	400.00	\$51,600.00	170.00	308.00	478.00	\$61,662.00	160.30	334.80	495.10	\$63,867.90
119	8"x4" Conduit, Type B, 706.05, As Per Plan (Sheet 155)	603	FT	334		334	170.00	255.00	425.00	\$141,950.00	140.26	290.74	431.00	\$143,954.00	200.00	300.00	500.00	\$167,000.00	230.00	267.00	497.00	\$165,998.00	160.30	357.90	518.20	\$173,078.80
120	Catch Basin, No. 3	604	EA	13		13	720.00	1,080.00	1,800.00	\$23,400.00	1,123.30	1,008.70	2,132.00	\$27,716.00	1,075.00	1,000.00	2,075.00	\$26,975.00	1,400.00	1,100.00	2,500.00	\$32,500.00	453.80	1,609.90	2,063.50	\$26,825.50
121	Catch Basin, No. 3A	604	EA	93		93	640.00	960.00	1,600.00	\$148,800.00	1,063.45	677.55	1,741.00	\$161,913.00	1,000.00	650.00	1,650.00	\$153,450.00	800.00	700.00	1,500.00	\$139,500.00	907.20	821.40	1,728.60	\$160,759.80
122	Catch Basin, No. 3A, As Per Plan (Sheet 9)	604	EA	2		2	640.00	960.00	1,600.00	\$3,200.00	1,063.45	677.55	1,741.00	\$3,482.00	1,425.00	650.00	2,075.00	\$4,150.00	900.00	700.00	1,600.00	\$3,200.00	907.20	821.40	1,728.60	\$3,457.20
123	Catch Basin, No. 6	604	EA	14		14	440.00	660.00	1,100.00	\$15,400.00	1,050.45	605.55	1,656.00	\$23,184.00	1,100.00	550.00	1,650.00	\$23,100.00	1,250.00	600.00	1,850.00	\$25,900.00	907.20	549.90	1,457.10	\$20,399.40
124	Catch Basin, No. 6, As Per Plan (Sheet 9)	604	EA	2		2	440.00	660.00	1,100.00	\$2,200.00	1,050.45	605.55	1,656.00	\$3,312.00	1,450.00	550.00	2,000.00	\$4,000.00	1,200.00	600.00	1,800.00	\$3,600.00	907.20	547.20	1,454.40	\$2,908.80
125	Catch Basin, No. 2-2A	604	EA	1		1	400.00	600.00	1,000.00	\$1,000.00	1,010.30	389.70	1,400.00	\$1,400.00	525.00	325.00	850.00	\$850.00	700.00	400.00	1,100.00	\$1,100.00	907.20	501.40	1,408.60	\$1,408.60
126	Catch Basin, No. 2-2B	604	EA	20		20	440.00	660.00	1,100.00	\$22,000.00	1,010.30	389.70	1,400.00	\$28,000.00	525.00	325.00	850.00	\$17,000.00	650.00	350.00	1,000.00	\$20,000.00	907.20	447.10	1,354.30	\$27,086.00
127	Catch Basin, No. 2-2B, As Per Plan (Sheet 9)	604	EA	2		2	440.00	660.00	1,100.00	\$2,200.00	1,010.30	389.70	1,400.00	\$2,800.00	675.00	325.00	1,000.00	\$2,000.00	750.00	350.00	1,100.00	\$2,200.00	907.20	447.10	1,354.30	\$2,708.60
128	Catch Basin, No. 2-2B, As Per Plan 1 (Sheet 170)	604	EA	1		1	440.00	660.00	1,100.00	\$1,100.00	1,010.30	389.70	1,400.00	\$1,400.00	675.00	325.00	1,000.00	\$1,000.00	900.00	400.00	1,300.00	\$1,300.00	907.20	447.10	1,354.30	\$1,354.30
129	Catch Basin, No. 2-4	604	EA	1		1	480.00	720.00	1,200.00	\$1,200.00	1,082.30	782.70	1,865.00	\$1,865.00	700.00	700.00	1,400.00	\$1,400.00	1,100.00	700.00	1,800.00	\$1,800.00	907.20	820.50	1,727.70	\$1,727.70
130	Catch Basin Adjusted to Grade	604	EA	1		1	160.00	240.00	400.00	\$400.00	144.50	31.50	176.00	\$176.00	250.00	50.00	300.00	\$300.00	325.00	75.00	400.00	\$400.00	907.20	390.80	1,298.00	\$1,298.00
131	Catch Basin Adjusted to Grade, As Per Plan (Sheet 153)	604	EA	1		1	160.00	240.00	400.00	\$400.00	144.50	31.50	176.00	\$176.00	250.00	50.00	300.00	\$300.00	325.00	75.00	400.00	\$400.00	257.50	148.50	406.00	\$406.00
132	Catch Basin Reconstructed to Grade	604	EA	1		1	280.00	420.00	700.00	\$700.00	327.00	126.00	453.00	\$453.00	300.00	100.00	400.00	\$400.00	800.00	200.00	1,000.00	\$1,000.00	257.50	174.50	432.00	\$432.00
133	Inlet, Side Ditch	604	EA	12		12	440.00	660.00	1,100.00	\$13,200.00	306.65	129.35	436.00	\$5,232.00	500.00	500.00	1,000.00	\$12,000.00	400.00	200.00	600.00	\$7,200.00	294.30	148.50	442.80	\$5,313.60
134	Manhole, No. 3, 48" Base	604	EA	60		60	680.00	1,020.00	1,700.00	\$102,000.00	946.78	668.22	1,615.00	\$96,900.00	1,200.00	700.00	1,900.00	\$114,000.00	1,100.00	700.00	1,800.00	\$108,000.00	1,363.80	755.00	2,118.80	\$127,128.00
135	Manhole, No. 3, 60" Base	604	EA	12		12	920.00	1,380.00	2,300.00	\$27,600.00	1,042.78	1,193.22	2,236.00	\$26,832.00	1,400.00	1,300.00	2,700.00	\$32,400.00	1,400.00	1,200.00	2,600.00	\$31,200.00	1,363.80	1,496.10	2,859.90	\$34,318.80
136	Manhole, No. 3, 72" Base	604	EA	5		5	1,080.00	1,620.00	2,700.00	\$13,500.00	1,117.53	1,603.47	2,721.00	\$13,605.00	1,600.00	2,000.00	3,600.00	\$18,000.00	1,500.00	1,500.00	3,000.00	\$15,000.00	1,363.80	1,893.00	3,256.80	\$16,284.00
137	Manhole, No. 3 with 84" Base	604	EA	1		1	1,840.00	2,760.00	4,600.00	\$4,600.00	1,344.78	2,849.22	4,194.00	\$4,194.00	2,075.00	2,550.00	4,625.00	\$4,625.00	2,200.00	2,200.00	4,400.00	\$4,400.00	1,363.80	2,831.90	4,195.70	\$4,195.70
138	Manhole, No. 3, 48" Base, As Per Plan (Sheet 9)	604	EA	2		2	680.00	1,020.00	1,700.00	\$3,400.00	946.78	668.22	1,615.00	\$3,230.00	1,500.00	700.00	2,200.00	\$4,400.00	900.00	700.00	1,600.00	\$3,200.00	1,363.80	1,369.80	2,733.60	\$5,467.20
139	Manhole, No. 3, 60" Base, As Per Plan (Sheet 9)	604	EA	1		1	920.00	1,380.00	2,300.00	\$2,300.00	1,041.78	1,193.22	2,236.00	\$2,236.00	1,500.00	1,500.00	3,000.00	\$3,000.00	1,400.00	1,200.00	2,600.00	\$2,600.00	1,363.80	1,496.10	2,859.90	\$2,859.90
140	Manhole, No. 3, 72" Base, As Per Plan (Sheet 165-166)	604	EA	3		3	1,080.00	1,620.00	2,700.00	\$8,100.00	2,012.28	2,661.72	4,674.00	\$14,022.00	2,500.00	2,500.00	5,000.00	\$15,000.00	2,500.00	2,500.00	5,000.00	\$15,000.00	1,363.80	1,893.00	3,256.80	\$9,770.40
141	Manhole, No. 3, 84" Base, As Per Plan (Sheet 165)	604	EA	1		1	1,840.00	2,760.00	4,600.00	\$4,600.00	2,240.85	3,914.15	6,155.00	\$6,155.00	2,500.00	3,000.00	5,500.00	\$5,500.00	3,200.00	3,300.00	6,500.00	\$6,500.00	1,363.80	2,831.90	4,195.70	\$4,195.70
142	Manhole, No. 3, with 84" Base and 6" Weir	604	EA	1		1	2,240.00	3,360.00	5,600.00	\$5,600.00	2,240.85	3,914.15	6,155.00	\$6,155.00	2,500.00	3,000.00	5,500.00	\$5,500.00	2,600.00	2,700.00	5,300.00	\$5,300.00	1,363.80	3,242.80	4,606.60	\$4,606.60
143	Manhole Adjusted To Grade	604	EA	1		1	180.00	270.00	450.00	\$450.00	142.50	31.50	174.00	\$174.00	300.00	50.00	350.00	\$350.00	325.00	75.00	400.00	\$400.00	500.00	0.00	500.00	\$500.00
144	Junction Chamber	604	EA	4		4	14,000.00	21,000.00	35,000.00	\$140,000.00	8,616.94	7,452.06	16,069.00	\$64,276.00	6,000.00	9,000.00	15,000.00	\$60,000.00	19,000.00	9,000.00	28,000.00	\$112,000.00	1,363.80	19,774.10	21,137.90	\$84,551.60
145	Water Quality Basin, Detention, As Per Plan (Sheet 172)	604	EA	1		1	8,800.00	13,200.00	22,000.00	\$22,000.00	1,964.03	6,238.97	8,203.00	\$8,203.00	4,000.00	7,000.00	11,000.00	\$11,000.00	8,000.00	9,000.00	17,000.00	\$17,000.00	16,186.40	0.00	16,186.40	\$16,186.40
146	Drainage Structure, Misc.: Test Tee	604	EA	20		20	120.00	180.00	300.00	\$6,000.00	443.66	103.34	547.00	\$10,940.00	200.00	100.00	300.00	\$6,000.00	250.00	100.00	350.00	\$7,000.00	206.00	900.40	1,106.40	\$22,128.00
147	6" Shallow Pipe Underdrains with Fabric Wrap	605	FT	10,249		10,249	2.60	3.90	6.50	\$66,618.50	4.48	4.52	9.00	\$92,241.00	4.00	3.00	7.00	\$71,743.00	4.25	5.75	10.00	\$102,490.00	2.10	5.00	7.10	\$72,767.90
148	6" Unclassified Pipe Underdrains with Fabric Wrap	605	FT	232		232	2.60	3.90	6.50	\$1,508.00	6.24	3.76	10.00	\$2,320.00	4.00	3.00	7.00	\$1,624.00	6.00	7.00	13.00	\$3,016.00	2.10	4.60	6.70	\$1,554.40
149	6" Base Pipe Underdrains with Fabric Wrap	605	FT	2,637		2,637	2.60	3.90	6.50	\$17,140.50	5.45	3.55	9.00	\$23,733.00	3.50	3.00	6.50	\$17,140.50	4.00	5.50	9.50	\$25,051.50	2.10	4.60	6.70	\$17,667.90
150	Exfiltration Trench, Type C	835	FT	8		8	24.00	36.00	60.00	\$480.00	203.93	66.07	270.00	\$2,160.00	100.00	100.00	200.00	\$1,600.00	114.00	36.00	150.00	\$1,200.00	16.70	4.20	20.90	\$167.20
151	Trench Drain with Standard Grate	839	FT	335		335	24.00	36.00	60.00	\$20,100.00	29.57	48.43	78.00	\$26,130.00	60.00	60.00	12									

PEARL ROAD WIDENING PROJECT, CUY 42-0.90
CITY OF STRONGSVILLE
BID TABULATION

Ref No.	BASE BID Item	State Spec	Unit	Normal Part Quan.	100% City Quan.	Approx. Total Quan.	Fecho Excavating				Terrace Construction Co., Inc.				DiGioia-Surburban Excavating, LLC				Kokosing Construction Company, Inc.				Mr. Excavator, Inc.			
							Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
173	Valve Box Removed	202	EA	27		27	90.00	135.00	225.00	\$6,075.00	19.00	0.00	19.00	\$513.00	80.00	30.00	110.00	\$2,970.00	90.00	10.00	100.00	\$2,700.00	200.00	0.00	200.00	\$5,400.00
174	Manhole / Vault / Chamber Reconstructed To Grade, As Per Plan (Sheet 191A)	604	EA	20		20	240.00	360.00	600.00	\$12,000.00	390.00	70.00	460.00	\$9,200.00	475.00	200.00	675.00	\$13,500.00	900.00	100.00	1,000.00	\$20,000.00	750.00	0.00	750.00	\$15,000.00
175	Fire Hydrant Removed	638	EA	24		24	200.00	300.00	500.00	\$12,000.00	94.00	0.00	94.00	\$2,256.00	750.00	50.00	800.00	\$19,200.00	450.00	50.00	500.00	\$12,000.00	1,000.00	0.00	1,000.00	\$24,000.00
176	Valve Box Adjusted to Grade	638	EA	61		61	80.00	120.00	200.00	\$12,200.00	132.00	0.00	132.00	\$8,052.00	100.00	25.00	125.00	\$7,625.00	100.00	20.00	120.00	\$7,320.00	150.00	0.00	150.00	\$9,150.00
177	Service Box Adjusted to Grade	638	EA	6		6	80.00	120.00	200.00	\$1,200.00	41.00	0.00	41.00	\$246.00	100.00	25.00	125.00	\$750.00	40.00	10.00	50.00	\$300.00	150.00	0.00	150.00	\$900.00
178	Special - 8" Water Main Ductile Iron Pipe with Push-On Joints and Retained Mechanical Joint Fittings, ANSI Class 52 (Sheets 183-186)	SPECIAL	FT	40		40	27.60	41.40	69.00	\$2,760.00	90.66	36.34	127.00	\$5,080.00	83.50	35.00	118.50	\$4,740.00	50.00	50.00	100.00	\$4,000.00	15.10	36.60	51.70	\$2,068.00
179	Special - 12" Water Main Ductile Iron Pipe with Push-On Joints and Retained Mechanical Joint Fittings, ANSI Class 52 (Sheets 183-186)	SPECIAL	FT	890		890	30.00	45.00	75.00	\$66,750.00	39.69	23.31	63.00	\$56,070.00	65.00	40.00	105.00	\$93,450.00	50.00	50.00	100.00	\$89,000.00	11.30	50.40	61.70	\$54,913.00
180	Special - 20" Steel Casing Pipe (Sheets 191-191A)	SPECIAL	FT	23		23	44.00	66.00	110.00	\$2,530.00	54.13	40.87	95.00	\$2,185.00	7.00	60.00	67.00	\$1,541.00	65.00	65.00	130.00	\$2,990.00	136.40	49.80	186.20	\$4,282.60
181	Special - 12" Cutting-In Valve with Valve Box, Complete (Sheet 188)	SPECIAL	EA	1		1	1,800.00	2,700.00	4,500.00	\$4,500.00	2,682.75	1,843.25	4,526.00	\$4,526.00	2,000.00	2,000.00	4,000.00	\$4,000.00	2,000.00	2,000.00	4,000.00	\$4,000.00	3,409.60	2,075.60	5,485.20	\$5,485.20
182	Special - 12" x 8" Tapping Sleeve, Valve with Valve Box, Complete (Sheet 191A)	SPECIAL	EA	1		1	1,240.00	1,860.00	3,100.00	\$3,100.00	221.10	1,207.90	1,429.00	\$1,429.00	4,300.00	2,500.00	6,800.00	\$6,800.00	2,000.00	2,000.00	4,000.00	\$4,000.00	1,511.90	1,870.00	3,381.90	\$3,381.90
183	Special - 12"x12" Tapping Sleeve, Valve, with Valve Box, Complete (Sheet 191A)	SPECIAL	EA	1		1	1,680.00	2,520.00	4,200.00	\$4,200.00	2,810.50	2,540.50	5,351.00	\$5,351.00	4,400.00	3,500.00	7,900.00	\$7,900.00	2,700.00	2,600.00	5,300.00	\$5,300.00	1,511.90	3,024.60	4,536.50	\$4,536.50
184	Special - Furnishing and Setting 6" Hydrant, Complete (Sheet 191)	SPECIAL	EA	25		25	920.00	1,380.00	2,300.00	\$57,500.00	1,247.89	2,288.11	3,536.00	\$88,400.00	800.00	2,700.00	3,500.00	\$87,500.00	1,200.00	1,600.00	2,800.00	\$70,000.00	1,511.90	1,765.20	3,277.10	\$81,927.50
185	Special - Shorten and Adjust Hydrant to Grade (CWD STD-H02 AND STD-H07)	SPECIAL	EA	2		2	200.00	300.00	500.00	\$1,000.00	418.00	14.00	432.00	\$864.00	700.00	300.00	1,000.00	\$2,000.00	600.00	200.00	800.00	\$1,600.00	907.20	398.30	1,305.50	\$2,611.00
186	Special - Hydrant Adjusted to Grade (CWD STD-H12)	SPECIAL	EA	1		1	200.00	300.00	500.00	\$500.00	197.00	225.00	422.00	\$422.00	600.00	250.00	850.00	\$850.00	500.00	100.00	600.00	\$600.00	756.00	423.60	1,179.60	\$1,179.60
187	Special - Install 5/8" Meter Setting, Complete (CWD STD-M31)	SPECIAL	EA	2		2	160.00	240.00	400.00	\$800.00	156.00	304.00	460.00	\$920.00	290.00	100.00	390.00	\$780.00	70.00	70.00	140.00	\$280.00	453.60	107.80	561.40	\$1,122.80
188	Special - Install 1" Meter Setting, Complete (CWD STD-M31)	SPECIAL	EA	6		6	400.00	600.00	1,000.00	\$6,000.00	156.00	304.00	460.00	\$2,760.00	300.00	100.00	400.00	\$2,400.00	100.00	100.00	200.00	\$1,200.00	451.10	812.90	1,264.00	\$7,584.00
189	Special - Install 2" Meter Setting, Complete (CWD STD-M02)	SPECIAL	EA	3		3	440.00	660.00	1,100.00	\$3,300.00	538.40	743.60	1,282.00	\$3,846.00	750.00	500.00	1,250.00	\$3,750.00	400.00	400.00	800.00	\$2,400.00	451.10	672.90	1,124.00	\$3,372.00
190	Special - Install 3" Meter Setting, Complete (CWD STD-M03 AND STD-M04)	SPECIAL	EA	1		1	920.00	1,380.00	2,300.00	\$2,300.00	1,029.80	1,227.20	2,257.00	\$2,257.00	1,300.00	1,000.00	2,300.00	\$2,300.00	1,200.00	1,200.00	2,400.00	\$2,400.00	451.10	1,705.90	2,157.00	\$2,157.00
191	Special - 5/8" Meter Vault (CWD STD-M31)	SPECIAL	EA	2		2	160.00	240.00	400.00	\$800.00	489.00	539.00	1,028.00	\$2,056.00	675.00	700.00	1,375.00	\$2,750.00	1,200.00	900.00	2,100.00	\$4,200.00	563.80	638.90	1,202.70	\$2,405.40
192	Special - 1" Meter Vault (CWD STD-M31)	SPECIAL	EA	6		6	160.00	240.00	400.00	\$2,400.00	489.00	539.00	1,028.00	\$6,168.00	485.00	700.00	1,185.00	\$7,110.00	900.00	900.00	1,800.00	\$10,800.00	451.10	663.50	1,114.60	\$6,687.60
193	Special - 2" Meter Vault (Sheet 190)	SPECIAL	EA	3		3	200.00	300.00	500.00	\$1,500.00	760.00	923.00	1,683.00	\$5,049.00	900.00	1,000.00	1,900.00	\$5,700.00	1,100.00	1,100.00	2,200.00	\$6,600.00	451.10	1,048.30	1,499.40	\$4,498.20
194	Special - 3" Meter Vault (Sheet 190)	SPECIAL	EA	1		1	360.00	540.00	900.00	\$900.00	1,299.00	1,900.00	3,199.00	\$3,199.00	1,335.00	2,000.00	3,335.00	\$3,335.00	1,900.00	1,800.00	3,700.00	\$3,700.00	41.00	1,949.10	1,990.10	\$1,990.10
195	Special - Extend 5/8" Water Service Connection, Complete (CWD STD-C01)	SPECIAL	EA	12		12	260.00	390.00	650.00	\$7,800.00	206.30	176.70	383.00	\$4,596.00	725.00	800.00	1,525.00	\$18,300.00	800.00	400.00	1,200.00	\$14,400.00	563.80	188.70	752.50	\$9,030.00
196	Special - Extend 3/4" Water Service Connection, Complete (CWD STD-C01)	SPECIAL	EA	3		3	280.00	420.00	700.00	\$2,100.00	206.30	176.70	383.00	\$1,149.00	750.00	750.00	1,500.00	\$4,500.00	800.00	300.00	1,100.00	\$3,300.00	451.10	296.60	747.70	\$2,243.10
197	Special - Extend 1" Water Service Connection, Complete (CWD STD-C01)	SPECIAL	EA	18		18	320.00	480.00	800.00	\$14,400.00	211.25	202.75	414.00	\$7,452.00	675.00	750.00	1,425.00	\$25,650.00	700.00	300.00	1,000.00	\$18,000.00	451.10	377.70	828.80	\$14,918.40
198	Special - Extend 2" Water Service Connection, Complete (CWD STD-C02)	SPECIAL	EA	7		7	440.00	660.00	1,100.00	\$7,700.00	668.20	474.80	1,143.00	\$8,001.00	1,000.00	590.00	1,590.00	\$11,130.00	1,200.00	600.00	1,800.00	\$12,600.00	451.10	719.10	1,170.20	\$8,191.40
199	Special - Extend 3" Water Service Connection, Complete (CWD STD-C03)	SPECIAL	EA	2		2	480.00	720.00	1,200.00	\$2,400.00	1,040.54	925.46	1,966.00	\$3,932.00	1,000.00	795.00	1,795.00	\$3,590.00	1,300.00	700.00	2,000.00	\$4,000.00	451.10	741.60	1,192.70	\$2,385.40
200	Special - Extend 6" Water Service Connection, Complete (CWD STD-C03)	SPECIAL	EA	4		4	1,600.00	2,400.00	4,000.00	\$16,000.00	1,047.39	959.61	2,007.00	\$8,028.00	1,000.00	980.00	1,980.00	\$7,920.00	1,500.00	1,000.00	2,500.00	\$10,000.00	563.80	825.00	1,388.80	\$5,555.20
201	Special - Shorten 1" Water Service Connection, Complete (CWD STD-C01)	SPECIAL	EA	1		1	320.00	480.00	800.00	\$800.00	211.25	202.75	414.00	\$414.00	1,000.00	575.00	1,575.00	\$1,575.00	600.00	200.00	800.00	\$800.00	2,009.30	291.40	2,300.70	\$2,300.70
202	Special - Shorten 2" Water Service Connection, Complete (CWD STD-C02)	SPECIAL	EA	1		1	320.00	480.00	800.00	\$800.00	522.20	474.80	997.00	\$997.00	1,000.00	500.00	1,500.00	\$1,500.00	600.00	250.00	850.00	\$850.00	563.80	247.90	811.70	\$811.70
203	Special - Install 1" Water Service Connection, Long Side, Complete (CWD STD-C04)	SPECIAL	EA	3		3	700.00	1,050.00	1,750.00	\$5,250.00	548.30	179.70	728.00	\$2,184.00	1,535.00	1,000.00	2,535.00	\$7,605.00	1,500.00	1,000.00	2,500.00	\$7,500.00	563.80	480.90	1,044.70	\$3,134.10
204	Special - Install 2" Water Service Connection, Short Side, Complete (CWD STD-C10)	SPECIAL	EA	1		1	760.00	1,140.00	1,900.00	\$1,900.00	1,530.10	982.90	2,513.00	\$2,513.00	1,600.00	1,200.00	2,800.00	\$2,800.00	1,000.00	600.00	1,600.00	\$1,600.00	916.70	1,487.70	2,404.40	\$2,404.40
205	Special - Install 1" Water Service Connection, Short Side, Complete (CWD STD-C04)	SPECIAL	EA	1		1	400.00	600.00	1,000.00	\$1,000.00	490.80	224.20	715.00	\$715.00	1,000.00	740.00	1,740.00	\$1,740.00	800.00	500.00	1,300.00	\$1,300.00	563.80	552.20	1,116.00	\$1,116.00
206	Special - Plugging Existing Service Connection (Sheet 190)	SPECIAL	EA	23		23	20.00	30.00	50.00	\$1,150.00	366.50	178.50	545.00	\$12,535.00	525.00	400.00	925.00	\$21,275.00	700.00	100.00	800.00	\$18,400.00	771.50	803.90	1,575.40	\$36,234.20
207	Special - 12"x6" Cutting-In Tee, with Sleeves, Valve, and Valve Box, Complete (CWD STD-H09)	SPECIAL	EA	23		23	1,200.00	1,800.00	3,000.00	\$69,000.00	1,348.83	961.17	2,310.00	\$53,130.00	1,725.00	1,500.00	3,225.00	\$74,175.00	1,500.00	1,500.00	3,000.00	\$69,000.00	375.90	1,598.00	1,973.90	\$45,399.70
208	Special - Plugging Existing Water Main and Branches (CWD STD-004)	SPECIAL	EA	2		2	120.00	180.00	300.00	\$600.00	682.40	141.60	824.00	\$1,648.00	620.00	500.00	1,120.00	\$2,240.00	800.00	200.00	1,000.00					

PEARL ROAD WIDENING PROJECT, CUY 42-0.90
CITY OF STRONGSVILLE
BID TABULATION

Ref No.	BASE BID Item	State Spec	Unit	Normal Part Quan.	100% City Quan.	Approx. Total Quan.	Fecho Excavating				Terrace Construction Co., Inc.				DiGioia-Surburban Excavating, LLC				Kokosing Construction Company, Inc.				Mr. Excavator, Inc.				
							Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	
219	Removal Misc.: Existing Sign and Support, Complete	202	EA	21		21	100.00	150.00	250.00	\$5,250.00	30.00	0.00	30.00	\$630.00	400.00	0.00	400.00	\$8,400.00	300.00	40.00	340.00	\$7,140.00	50.00	0.00	50.00	\$1,050.00	
220	Ground Mounted Support, No. 2 Post	630	FT	1,219	13	1,232	3.00	4.50	7.50	\$9,240.00	5.00	0.00	5.00	\$6,160.00	3.00	2.00	5.00	\$6,160.00	2.25	2.25	4.50	\$5,544.00	3.30	3.30	6.60	\$8,131.20	
221	Ground Mounted Support, No. 3 Post	630	FT	147	52	199	3.40	5.10	8.50	\$1,691.50	7.00	0.00	7.00	\$1,393.00	3.00	3.00	6.00	\$1,194.00	2.75	2.75	5.50	\$1,094.50	4.30	4.40	8.70	\$1,731.30	
222	Street Name Sign Support, No. 3 Post	630	FT	61		61	5.40	8.10	13.50	\$823.50	7.00	0.00	7.00	\$427.00	3.50	3.00	6.50	\$396.50	3.00	3.00	6.00	\$366.00	4.80	4.90	9.70	\$591.70	
223	Sign, Flat Sheet	630	SF	414.50	32.50	447	6.00	9.00	15.00	\$6,705.00	14.00	0.00	14.00	\$6,258.00	8.00	5.00	13.00	\$5,811.00	6.00	6.00	12.00	\$5,364.00	4.90	5.20	10.10	\$4,514.70	
224	Sign Erected, Flat Sheet	630	SF	32.50		32.50	3.20	4.80	8.00	\$260.00	6.00	0.00	6.00	\$195.00	2.50	2.00	4.50	\$146.25	2.50	2.50	5.00	\$162.50	2.80	2.80	5.60	\$182.00	
225	Removal of Ground Mounted Sign and Storage	630	EA	45		45	4.00	6.00	10.00	\$450.00	24.00	0.00	24.00	\$1,080.00	12.00	10.00	22.00	\$990.00	20.00	0.00	20.00	\$900.00	5.50	5.70	11.20	\$504.00	
226	Removal of Ground Mounted Post Support and Disposal	630	EA	57		57	40.00	60.00	100.00	\$5,700.00	30.00	0.00	30.00	\$1,710.00	12.00	15.00	27.00	\$1,539.00	25.00	0.00	25.00	\$1,425.00	11.00	11.50	22.50	\$1,282.50	
227	Removal of Ground Mounted Beam Support and Disposal	630	EA	2	1	3	60.00	90.00	150.00	\$450.00	89.00	0.00	89.00	\$267.00	50.00	30.00	80.00	\$240.00	75.00	0.00	75.00	\$225.00	75.00	0.00	75.00	\$225.00	
228	Removal of Overhead Mounted Sign and Storage	630	EA	8		8	44.00	66.00	110.00	\$880.00	47.00	0.00	47.00	\$376.00	25.00	20.00	45.00	\$360.00	40.00	0.00	40.00	\$320.00	200.00	0.00	200.00	\$1,600.00	
229	Removal of Pole Mounted Sign and Storage	630	EA	15		15	18.00	27.00	45.00	\$675.00	18.00	0.00	18.00	\$270.00	8.50	8.00	16.50	\$247.50	15.00	0.00	15.00	\$225.00	7.50	7.80	15.30	\$229.50	
230	Edge Line	646	MI	0.07		0.07	5,160.00	7,740.00	12,900.00	\$903.00	2,957.00	0.00	2,957.00	\$206.99	1,500.00	1,500.00	3,000.00	\$210.00	1,250.00	1,250.00	2,500.00	\$175.00	6,450.00	6,720.90	13,170.90	\$921.96	
231	Lane Line	646	MI	2.05		2.05	830.00	1,245.00	2,075.00	\$4,253.75	1,774.00	0.00	1,774.00	\$3,636.70	1,000.00	650.00	1,650.00	\$3,382.50	750.00	750.00	1,500.00	\$3,075.00	1,037.50	1,081.10	2,118.60	\$4,343.13	
232	Center Line	646	MI	2.10	0.03	2.13	1,680.00	2,520.00	4,200.00	\$8,946.00	4,021.00	0.00	4,021.00	\$8,564.73	2,400.00	1,300.00	3,700.00	\$7,881.00	1,700.00	1,700.00	3,400.00	\$7,242.00	2,100.00	2,188.20	4,288.20	\$9,133.87	
233	Channelizing Line	646	FT	2,676	59	2,735	0.64	0.96	1.60	\$4,376.00	2.00	0.00	2.00	\$5,470.00	1.00	0.50	1.50	\$4,102.50	0.65	0.65	1.30	\$3,555.50	0.80	0.80	1.60	\$4,376.00	
234	Stop Line	646	FT	443	136	579	4.00	6.00	10.00	\$5,790.00	11.00	0.00	11.00	\$6,369.00	5.75	4.00	9.75	\$5,645.25	4.50	4.50	9.00	\$5,211.00	5.00	5.20	10.20	\$5,905.80	
235	Crosswalk Line	646	FT	1,184	127	1,311	1.88	2.82	4.70	\$6,161.70	5.00	0.00	5.00	\$6,555.00	2.50	2.00	4.50	\$5,899.50	2.00	2.00	4.00	\$5,244.00	2.40	2.40	4.80	\$6,292.80	
236	Transverse / Diagonal Line	646	FT	188		188	3.04	4.56	7.60	\$1,428.80	6.00	0.00	6.00	\$1,128.00	2.50	3.00	5.50	\$1,034.00	2.50	2.50	5.00	\$940.00	3.80	4.00	7.80	\$1,466.40	
237	Island Marking	646	SF	57		57	2.20	3.30	5.50	\$313.50	4.00	0.00	4.00	\$228.00	1.75	1.50	3.25	\$185.25	1.50	1.50	3.00	\$171.00	2.80	2.80	5.60	\$319.20	
238	Lane Arrow	646	EA	78	7	85	58.40	87.60	146.00	\$12,410.00	148.00	0.00	148.00	\$12,580.00	75.00	60.00	135.00	\$11,475.00	62.50	62.50	125.00	\$10,625.00	73.00	76.10	149.10	\$12,673.50	
239	Removal of Pavement Marking	646	FT	53		53	20.00	30.00	50.00	\$2,650.00	4.00	0.00	4.00	\$212.00	1.75	1.50	3.25	\$172.25	3.00	0.00	3.00	\$159.00	3.00	3.10	6.10	\$323.30	
TRAFFIC SIGNALS																											
240	Cable Splicing Kit	625	EA	83	7	70	14.52	21.78	36.30	\$2,541.00	6.00	5.00	11.00	\$770.00	25.00	25.00	50.00	\$3,500.00	15.00	10.00	25.00	\$1,750.00	18.20	18.90	37.10	\$2,597.00	
241	Conduit, 2", 725.04	625	FT	6,342	606	6,948	2.08	3.11	5.19	\$36,060.12	2.85	3.15	6.00	\$41,688.00	4.00	4.00	8.00	\$55,584.00	2.50	2.50	5.00	\$34,740.00	2.60	2.70	5.30	\$36,824.40	
242	Conduit, 3", 725.04	625	FT	959	259	1,218	3.64	5.46	9.10	\$11,083.80	4.41	6.59	11.00	\$13,398.00	7.50	6.00	13.50	\$16,443.00	5.00	5.00	10.00	\$12,180.00	4.50	4.80	9.30	\$11,327.40	
243	Conduit, 4", 725.04	625	FT	119	14	133	4.84	7.26	12.10	\$1,609.30	6.34	11.66	18.00	\$2,394.00	8.50	8.00	16.50	\$2,194.50	9.00	10.00	19.00	\$2,527.00	6.00	6.30	12.30	\$1,635.90	
244	Trench, 24" Deep	625	FT	7,420	879	8,299	1.88	2.82	4.70	\$39,005.30	3.89	0.11	4.00	\$33,196.00	2.50	3.00	5.50	\$45,644.50	4.90	0.10	5.00	\$41,495.00	2.40	2.40	4.80	\$39,835.20	
245	Pull Box, 725.08, 24"	625	EA	41	7	48	244.00	366.00	610.00	\$29,280.00	369.00	287.00	656.00	\$31,488.00	400.00	400.00	800.00	\$38,400.00	430.00	350.00	780.00	\$37,440.00	303.90	316.70	620.60	\$29,788.80	
246	Ground Rod	625	EA	19	5	24	42.00	63.00	105.00	\$2,520.00	48.34	33.66	82.00	\$1,968.00	75.00	60.00	135.00	\$3,240.00	140.00	40.00	180.00	\$4,320.00	52.50	54.70	107.20	\$2,572.80	
247	Plastic Caution Tape	625	FT	7,420	879	8,299	0.18	0.27	0.45	\$3,734.55	0.21	0.04	0.25	\$2,074.75	0.30	0.30	0.60	\$4,979.40	0.45	0.05	0.50	\$4,149.50	0.20	0.30	0.50	\$4,149.50	
248	Vehicular Signal Head, (LED), 3-Section, 12" Lens, 1-Way, As Per Plan (Sheet 209)	632	EA	12	4	16	296.00	444.00	740.00	\$11,840.00	260.00	400.00	660.00	\$10,560.00	275.00	300.00	575.00	\$9,200.00	350.00	400.00	750.00	\$12,000.00	368.50	384.00	752.50	\$12,040.00	
249	Vehicular Signal Head, (LED), 4-Section, 12" Lens, 1-Way, As Per Plan (Sheet 209)	632	EA	4	2	6	348.00	522.00	870.00	\$5,220.00	279.00	506.00	785.00	\$4,710.00	450.00	300.00	750.00	\$4,500.00	400.00	600.00	1,000.00	\$6,000.00	431.50	449.60	881.10	\$5,286.60	
250	Vehicular Signal Head, (LED), 5-Section, 12" Lens, 1-Way, As Per Plan (Sheet 209)	632	EA	8	2	10	440.00	660.00	1,100.00	\$11,000.00	372.00	670.00	1,042.00	\$10,420.00	450.00	450.00	900.00	\$9,000.00	500.00	700.00	1,200.00	\$12,000.00	548.80	571.70	1,120.50	\$11,205.00	
251	Pedestrian Signal Head, (LED), Type D2, As Per Plan (Sheet 209)	632	EA	20	6	26	168.00	252.00	420.00	\$10,920.00	138.50	277.50	416.00	\$10,816.00	250.00	250.00	500.00	\$13,000.00	250.00	250.00	500.00	\$13,000.00	205.50	214.10	419.60	\$10,909.60	
252	Covering of Vehicular Signal Head	632	EA	24	8	32	15.20	22.80	38.00	\$1,216.00	13.00	1.00	14.00	\$448.00	17.00	16.00	33.00	\$1,056.00	10.00	5.00	15.00	\$480.00	19.00	19.80	38.80	\$1,241.60	
253	Pedestrian Pushbutton	632	EA	20	6	26	50.00	75.00	125.00	\$3,250.00	87.00	49.00	136.00	\$3,536.00	70.00	65.00	135.00	\$3,510.00	75.00	75.00	150.00	\$3,900.00	60.70	63.30	124.00	\$3,224.00	
254	Detector Loop	632	EA	29	10	39	400.00	600.00	1,000.00	\$39,000.00	444.73	156.27	601.00	\$23,439.00	400.00	400.00	800.00	\$31,200.00	550.00	250.00	800.00	\$31,200.00	459.80	479.00	938.80	\$36,613.20	
255	Loop Detector Unit, As Per Plan (Sheet 209)	632	EA	12	4	16	108.00	162.00	270.00	\$4,320.00	54.00	250.00	304.00	\$4,864.00	100.00	65.00	165.00	\$2,640.00	25.00	275.00	300.00	\$4,800.00	134.80	140.40	275.20	\$4,403.20	
256	Loop Detector Unit, Delay and Extension Type, As Per Plan (Sheet 209)	632	EA	17	6	23	108.00	162.00	270.00	\$6,210.00	54.00	250.00	304.00	\$6,992.00	125.00	125.00	250.00	\$5,750.00	25.00	275.00	300.00	\$6,900.00	134.80	140.40	275.20	\$6,329.60	
257	Signal Cable, 3 Conductor, No. 12 AWG, As Per Plan (Sheet 209)	632	FT	4,190	1,190	5,380	0.58	0.87	1.45	\$7,801.00	0.51	0.49	1.00	\$5,380.00	1.00	0.75	1.75	\$9,415.00	1.20								

**PEARL ROAD WIDENING PROJECT, CUY 42-0.90
CITY OF STRONGSVILLE
BID TABULATION**

Ref No.	BASE BID Item	State Spec	Unit	Normal Part	100% City	Approx. Total	Fecho Excavating				Terrace Construction Co., Inc.				DiGioia-Sururban Excavating, LLC				Kokosing Construction Company, Inc.				Mr. Excavator, Inc.				
							Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	
278	Signal Support, Type TC-81.21, Design 3 Pole, with 31.5' Mast Arm TC-81.21 Design 3, As Per Plan (Sheet 209)	632	EA	1		1	1,560.00	2,340.00	3,900.00	\$3,900.00	1,071.00	2,945.00	4,016.00	\$4,016.00	2,500.00	2,000.00	4,500.00	\$4,500.00	700.00	3,300.00	4,000.00	\$4,000.00	1,921.50	2,002.20	3,923.70	\$3,923.70	
279	Signal Support, Type TC-81.21, Design 3 Pole, with 31.0' Mast Arm TC-81.21 Design 3, As Per Plan (Sheet 209)	632	EA	1		1	1,640.00	2,460.00	4,100.00	\$4,100.00	1,071.00	2,945.00	4,016.00	\$4,016.00	2,500.00	2,000.00	4,500.00	\$4,500.00	700.00	3,300.00	4,000.00	\$4,000.00	1,921.50	2,002.20	3,923.70	\$3,923.70	
280	Signal Support, Type TC-81.21, Design 4 Pole, with 35.0' Mast Arm TC-81.21 Design 4, As Per Plan (Sheet 209)	632	EA	1		1	2,040.00	3,060.00	5,100.00	\$5,100.00	1,254.00	3,945.00	5,199.00	\$5,199.00	2,500.00	2,500.00	5,000.00	\$5,000.00	700.00	4,300.00	5,000.00	\$5,000.00	2,510.00	2,615.40	5,125.40	\$5,125.40	
281	Controller Unit, Type TS2/A1, with Cabinet Type TS-1, As Per Plan (Sheet 210)	633	EA	3	1	4	6,000.00	9,000.00	15,000.00	\$60,000.00	2,672.00	12,500.00	15,172.00	\$60,688.00	7,500.00	7,500.00	15,000.00	\$60,000.00	1,250.00	13,750.00	15,000.00	\$60,000.00	6,695.00	6,976.20	13,671.20	\$54,684.80	
282	Cabinet Riser	633	EA	3	1	4	180.00	270.00	450.00	\$1,800.00	160.80	377.20	538.00	\$2,152.00	250.00	250.00	500.00	\$2,000.00	100.00	400.00	500.00	\$2,000.00	200.40	208.90	409.30	\$1,637.20	
283	Cabinet Foundation	633	EA	3	1	4	480.00	720.00	1,200.00	\$4,800.00	569.87	150.13	720.00	\$2,880.00	1,000.00	1,000.00	2,000.00	\$8,000.00	1,200.00	500.00	1,700.00	\$6,800.00	557.00	580.40	1,137.40	\$4,549.60	
284	Controller Work Pad	633	EA	3	1	4	180.00	270.00	450.00	\$1,800.00	146.48	12.52	159.00	\$636.00	300.00	350.00	650.00	\$2,600.00	200.00	50.00	250.00	\$1,000.00	198.50	206.80	405.30	\$1,621.20	
285	System Analysis	633	LUMP	1		1	12,000.00	18,000.00	30,000.00	\$30,000.00	31,931.00	0.00	31,931.00	\$31,931.00	16,250.00	10,000.00	26,250.00	\$26,250.00	24,000.00	2,000.00	26,000.00	\$26,000.00	13,466.00	14,031.60	27,497.60	\$27,497.60	
286	Uninterruptible Power Supply (UPS), 1000 Watt	633	EA	3	1	4	1,720.00	2,580.00	4,300.00	\$17,200.00	1,046.80	3,118.20	4,165.00	\$16,660.00	2,250.00	2,000.00	4,250.00	\$17,000.00	500.00	4,500.00	5,000.00	\$20,000.00	2,142.50	2,232.50	4,375.00	\$17,500.00	
287	Controller Item, Misc.: Computer	633	EA	1		1	640.00	960.00	1,600.00	\$1,600.00	274.00	1,500.00	1,774.00	\$1,774.00	800.00	875.00	1,675.00	\$1,675.00	50.00	1,950.00	2,000.00	\$2,000.00	769.50	801.80	1,571.30	\$1,571.30	
288	Controller Item, Misc.: Preemption Phase Selector	633	EA	3	1	4	1,800.00	2,700.00	4,500.00	\$18,000.00	556.00	2,700.00	3,256.00	\$13,024.00	2,300.00	2,000.00	4,300.00	\$17,200.00	25.00	4,975.00	5,000.00	\$20,000.00	2,052.00	2,138.20	4,190.20	\$16,760.80	
289	Controller Item, Misc.: Preemption Receiving Unit Single Channel, One Direction	633	EA	3	1	4	320.00	480.00	800.00	\$3,200.00	616.00	300.00	916.00	\$3,664.00	200.00	200.00	400.00	\$1,600.00	200.00	600.00	800.00	\$3,200.00	376.20	392.10	768.30	\$3,073.20	
290	Modify Existing Controller	633	EA	2		2	1,112.00	1,668.00	2,780.00	\$5,560.00	2,957.00	0.00	2,957.00	\$5,914.00	1,300.00	1,450.00	2,750.00	\$5,500.00	100.00	2,600.00	2,700.00	\$5,400.00	1,380.00	1,438.00	2,818.00	\$5,636.00	
RETAINING WALL																											
291	Granular Material, Type E	203	CY	13		13	20.00	30.00	50.00	\$650.00	4.00	24.00	28.00	\$364.00	26.00	26.00	52.00	\$676.00	70.00	30.00	100.00	\$1,300.00	54.40	0.00	54.40	\$707.20	
292	Cellular Retaining Wall (Concrete)	610	SF	772		772	10.00	15.00	25.00	\$19,300.00	9.95	12.05	22.00	\$16,984.00	15.00	16.00	31.00	\$23,932.00	11.00	20.00	31.00	\$23,932.00	16.00	16.70	32.70	\$25,244.40	
MAINTENANCE OF TRAFFIC																											
293	Traffic Compacted Surface, Type A or B	410	CY	2,000		2,000	18.00	27.00	45.00	\$90,000.00	9.00	25.00	34.00	\$68,000.00	28.00	20.00	48.00	\$96,000.00	10.00	7.00	17.00	\$34,000.00	65.00	(25.00)	40.00	\$80,000.00	
294	Temporary Asphalt Concrete Walk	608	SF	20,000		20,000	0.60	0.90	1.50	\$30,000.00	2.00	0.00	2.00	\$40,000.00	0.85	1.00	1.85	\$37,000.00	0.80	0.75	1.55	\$31,000.00	1.40	0.80	2.20	\$44,000.00	
295	Law Enforcement Officer with Patrol Car	614	HR	500		500	26.00	0.00	26.00	\$13,000.00	69.00	0.00	69.00	\$34,500.00	68.00	0.00	68.00	\$34,000.00	60.00	0.00	60.00	\$30,000.00	40.00	0.00	40.00	\$20,000.00	
296	Work Zone Impact Attenuator	614	EA	20		20	1,000.00	1,500.00	2,500.00	\$50,000.00	2,306.00	0.00	2,306.00	\$46,120.00	1,000.00	1,000.00	2,000.00	\$40,000.00	800.00	1,200.00	2,000.00	\$40,000.00	1,400.00	1,458.80	2,858.80	\$57,176.00	
297	Asphalt Concrete for Maintaining Traffic	614	CY	500		500	48.00	72.00	120.00	\$60,000.00	10.80	114.20	125.00	\$62,500.00	75.00	75.00	150.00	\$75,000.00	25.00	100.00	125.00	\$62,500.00	83.00	242.90	325.90	\$162,950.00	
298	Work Zone Center Line, Class 1, 642 Paint	614	MI	1.46		1.46	920.00	1,380.00	2,300.00	\$3,358.00	1,774.00	0.00	1,774.00	\$2,590.00	800.00	800.00	1,600.00	\$2,336.00	750.00	750.00	1,500.00	\$2,190.00	1,150.00	1,198.30	2,348.30	\$3,428.52	
299	Work Zone Center Line, Class 1, 740.06, Type 1	614	MI	0.70		0.70	3,168.00	4,752.00	7,920.00	\$5,544.00	11,590.00	0.00	11,590.00	\$8,113.00	5,000.00	5,000.00	10,000.00	\$7,000.00	5,000.00	5,000.00	10,000.00	\$3,960.00	3,960.00	4,126.30	8,086.30	\$5,660.41	
300	Work Zone Edge Line, Class 1, 642 Paint	614	MI	2.81		2.81	820.00	1,230.00	2,050.00	\$5,760.50	828.00	0.00	828.00	\$2,326.68	375.00	375.00	750.00	\$2,107.50	350.00	350.00	700.00	\$1,967.00	1,025.00	1,068.10	2,093.10	\$5,881.61	
301	Work Zone Edge Line, Class 1, 740.06, Type 1	614	MI	1.74		1.74	1,584.00	2,376.00	3,960.00	\$6,890.40	6,150.00	0.00	6,150.00	\$10,701.00	3,000.00	2,500.00	5,500.00	\$9,570.00	2,600.00	2,600.00	5,200.00	\$9,048.00	1,845.00	1,922.50	3,767.50	\$6,555.45	
302	Work Zone Dotted Line, Class 1, 740.06, Type 1	614	FT	110		110	0.40	0.60	1.00	\$110.00	4.00	0.00	4.00	\$440.00	1.50	1.75	3.25	\$357.50	1.50	1.50	3.00	\$330.00	0.40	0.40	0.80	\$88.00	
303	Work Zone Stop Line, Class 1, 642 Paint	614	FT	125		125	0.90	1.35	2.25	\$281.25	4.00	0.00	4.00	\$500.00	1.50	1.75	3.25	\$406.25	1.50	1.50	3.00	\$375.00	1.10	1.20	2.30	\$287.50	
304	Work Zone Stop Line, Class 1, 740.06, Type 1	614	FT	155		155	1.80	2.70	4.50	\$697.50	6.00	0.00	6.00	\$930.00	3.00	2.50	5.50	\$852.50	2.50	2.50	5.00	\$775.00	2.30	2.30	4.60	\$713.00	
305	Roads for Maintaining Traffic	615	LUMP	1		1	124,857.37	20,000.00	144,857.37	\$144,857.37	59,836.00	0.00	59,836.00	\$59,836.00	60,000.00	20,000.00	80,000.00	\$80,000.00	90,000.00	10,000.00	100,000.00	\$100,000.00	75,000.00	0.00	75,000.00	\$75,000.00	
306	Pavement for Maintaining Traffic, Class B	615	SY	7,600		7,600	16.00	24.00	40.00	\$304,000.00	8.81	14.19	23.00	\$174,800.00	13.00	13.00	26.00	\$197,600.00	15.00	15.00	30.00	\$228,000.00	9.00	30.30	39.30	\$298,680.00	
307	Water	616	MGAL	1,000		1,000	6.00	9.00	15.00	\$15,000.00	2.00	10.00	12.00	\$12,000.00	15.00	20.00	35.00	\$35,000.00	2.50	7.50	10.00	\$10,000.00	24.00	0.00	24.00	\$24,000.00	
308	Calcium Chloride	616	TON	200		200	160.00	240.00	400.00	\$80,000.00	5.00	20.00	25.00	\$5,000.00	100.00	110.00	210.00	\$42,000.00	5.00	45.00	50.00	\$10,000.00	250.00	0.00	250.00	\$50,000.00	
309	Portable Concrete Barrier, 32"	622	FT	200		200	40.00	60.00	100.00	\$20,000.00	8.00	5.00	13.00	\$2,600.00	15.00	15.00	30.00	\$6,000.00	16.00	4.00	20.00	\$4,000.00	22.50	7.80	30.30	\$6,060.00	
MISCELLANEOUS																											
310	Maintaining Traffic	614	LUMP	1		1	134,992.33	50,000.00	184,992.33	\$184,992.33	63,974.81	34,692.19	98,667.00	\$98,667.00	65,000.00	10,000.00	75,000.00	\$75,000.00	140,000.00	10,000.00	150,000.00	\$150,000.00	78,263.50	60,095.10	138,358.60	\$138,358.60	
311	Field Office, Type C	619	MNTH	18		18	200.00	2,000.00	2,200.00	\$39,600.00	2,685.00	0.00	2,685.00	\$48,330.00	2,500.00	500.00	3,000.00	\$54,000.00	500.00	3,000.00	3,500.00	\$63,000.00	1,250.00	1,302.50	2,552.50	\$45,945.00	
312	Construction Layout Stakes	623	LUMP	1		1	75,000.00	0.00	75,000.00	\$75,000.00	45,532.00	0.00	45,532.00	\$45,532.00	83,000.00	5,000.00	88,000.00	\$88,000.00	87,000.00	3,000.00	90,000.00	\$90,000.00	50,000.00	0.00	50,000.00	\$50,000.00	
313	Mobilization	624	LUMP	1		1	200,000.00	0.00	200,000.00	\$200,000.00	45,966.00	0.00	45,966.00	\$45,966.00	75,000.00	25,000.00	100,000.00	\$100,000.00	390,000.00	10,000							

PEARL ROAD WIDENING PROJECT, CUY 42-0.90
CITY OF STRONGSVILLE
BID TABULATION

Ref No.	BASE BID Item	State Spec	Unit	Normal Part Quan.	100% City Quan.	Approx. Total Quan.	Fecho Excavating				Terrace Construction Co., Inc.				DiGioia-Surburban Excavating, LLC				Kokosing Construction Company, Inc.				Mr. Excavator, Inc.			
							Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
331	Special - 12" Gate Valve with Valve Box, Complete (Sheet 186-188)	SPECIAL	EA		10	10	580.00	870.00	1,450.00	\$14,500.00	0.00	1,675.00	1,675.00	\$16,750.00	550.00	1,000.00	1,550.00	\$15,500.00	700.00	1,100.00	1,800.00	\$18,000.00	50.00	1,551.70	1,601.70	\$16,017.00
332	Special - 12" Cutting-In Valve with Sleeves, Valve, and Valve Box, Complete (Sheet 188)	SPECIAL	EA		1	1	1,520.00	2,280.00	3,800.00	\$3,800.00	1,146.44	2,212.56	3,359.00	\$3,359.00	1,500.00	2,000.00	3,500.00	\$3,500.00	1,000.00	3,000.00	4,000.00	\$4,000.00	100.00	1,754.50	1,854.50	\$1,854.50
333	Special - 8" x 8" Tapping Sleeve, Valve with Valve Box, Complete (Sheet 191A)	SPECIAL	EA		3	3	960.00	1,440.00	2,400.00	\$7,200.00	0.00	1,282.98	1,282.98	\$3,848.94	2,600.00	2,000.00	4,600.00	\$13,800.00	2,000.00	3,200.00	5,200.00	\$15,600.00	1,133.90	1,957.30	3,091.20	\$9,273.60
334	Special - 12" x 4" Tapping Sleeve, Valve with Valve Box, Complete (Sheet 191A)	SPECIAL	EA		2	2	800.00	1,200.00	2,000.00	\$4,000.00	0.00	938.00	938.00	\$1,876.00	2,135.00	2,000.00	4,135.00	\$8,270.00	2,000.00	3,500.00	5,500.00	\$11,000.00	1,133.90	1,311.50	2,445.40	\$4,890.80
335	Special - 12" x 6" Tapping Sleeve, Valve with Valve Box, Complete (Sheet 191A)	SPECIAL	EA		6	6	840.00	1,260.00	2,100.00	\$12,600.00	0.00	999.00	999.00	\$5,994.00	2,305.00	2,000.00	4,305.00	\$25,830.00	2,000.00	4,000.00	6,000.00	\$36,000.00	1,511.90	1,434.20	2,946.10	\$17,676.60
336	Special - 12" x 8" Tapping Sleeve, Valve with Valve Box, Complete (Sheet 191A)	SPECIAL	EA		7	7	1,040.00	1,560.00	2,600.00	\$18,200.00	0.00	1,450.00	1,450.00	\$10,150.00	2,590.00	2,200.00	4,790.00	\$33,530.00	2,500.00	4,500.00	7,000.00	\$49,000.00	1,511.90	1,899.10	3,411.00	\$23,877.00
337	Special - 12" x 12" Tapping Sleeve, Valve with Valve Box, Complete (Sheet 191A)	SPECIAL	EA		5	5	1,600.00	2,400.00	4,000.00	\$20,000.00	0.00	2,811.00	2,811.00	\$14,055.00	3,335.00	3,000.00	6,335.00	\$31,675.00	3,000.00	5,000.00	8,000.00	\$40,000.00	1,511.90	3,084.70	4,596.60	\$22,983.00
338	Special - Furnishing and Setting 6" Hydrant, Complete (Sheet 191)	SPECIAL	EA		28	28	840.00	1,260.00	2,100.00	\$58,800.00	809.27	3,280.73	4,090.00	\$114,520.00	1,220.00	2,500.00	3,720.00	\$104,160.00	2,300.00	2,000.00	4,300.00	\$120,400.00	1,511.90	2,897.50	4,409.40	\$123,463.20
339	Special - Shorten and Adjust Hydrant to Grade (CWD STD-H02 AND STD-H07)	SPECIAL	EA		1	1	240.00	360.00	600.00	\$600.00	809.55	135.45	945.00	\$945.00	685.00	300.00	985.00	\$985.00	700.00	200.00	900.00	\$900.00	907.20	554.30	1,461.50	\$1,461.50
340	Special - Miscellaneous Metal Work (Sheet 189-190)	SPECIAL	LB		1,000	1,000	0.46	0.69	1.15	\$1,150.00	0.00	1.00	1.00	\$1,000.00	0.75	0.75	1.50	\$1,500.00	0.10	1.00	1.10	\$1,100.00	50.00	0.00	50.00	\$50,000.00
341	Special - Install 1" Meter Setting, Complete (CWD STD-M31)	SPECIAL	EA		8	8	380.00	570.00	950.00	\$7,600.00	196.06	364.94	561.00	\$4,488.00	684.00	300.00	984.00	\$7,872.00	100.00	100.00	200.00	\$1,600.00	756.00	834.10	1,590.10	\$12,720.80
342	Special - Install 2" Meter Setting, Complete (CWD STD-M02)	SPECIAL	EA		3	3	340.00	510.00	850.00	\$2,550.00	784.28	892.72	1,677.00	\$5,031.00	500.00	331.00	831.00	\$2,493.00	400.00	400.00	800.00	\$2,400.00	907.20	669.80	1,577.00	\$4,731.00
343	Special - Install 3" Meter Setting, Complete (CWD STD-M03 AND STD-M04)	SPECIAL	EA		1	1	840.00	1,260.00	2,100.00	\$2,100.00	784.08	1,472.92	2,257.00	\$2,257.00	970.00	900.00	1,870.00	\$1,870.00	1,200.00	1,200.00	2,400.00	\$2,400.00	907.20	1,717.00	2,624.20	\$2,624.20
344	Special - 1" Meter Vault (CWD STD-M31)	SPECIAL	EA		8	8	130.00	195.00	325.00	\$2,600.00	575.28	670.72	1,246.00	\$9,968.00	600.00	632.00	1,232.00	\$9,856.00	1,000.00	1,000.00	2,000.00	\$16,000.00	1,133.90	666.70	1,800.60	\$14,404.80
345	Special - 2" Meter Vault (Sheet 190)	SPECIAL	EA		3	3	180.00	270.00	450.00	\$1,350.00	575.37	1,101.63	1,677.00	\$5,031.00	1,182.00	1,000.00	2,182.00	\$6,546.00	1,100.00	1,100.00	2,200.00	\$6,600.00	451.10	1,048.30	1,499.40	\$4,498.20
346	Special - 3" Meter Vault (Sheet 190)	SPECIAL	EA		1	1	340.00	510.00	850.00	\$850.00	925.84	2,274.16	3,200.00	\$3,200.00	1,595.00	2,000.00	3,595.00	\$3,595.00	2,000.00	2,000.00	4,000.00	\$4,000.00	451.10	1,947.90	2,399.00	\$2,399.00
347	Special - Extend 1" Water Service Connection, Complete (CWD STD-C01)	SPECIAL	EA		2	2	280.00	420.00	700.00	\$1,400.00	169.95	243.05	413.00	\$826.00	630.50	600.00	1,230.50	\$2,461.00	500.00	500.00	1,000.00	\$2,000.00	1,133.90	255.60	1,389.50	\$2,779.00
348	Special - Install 1" Water Service Connection, Long Side, Complete (CWD STD-C04)	SPECIAL	EA		23	23	620.00	930.00	1,550.00	\$35,650.00	586.43	425.57	1,012.00	\$23,276.00	1,485.00	1,500.00	2,985.00	\$68,655.00	2,000.00	2,000.00	4,000.00	\$92,000.00	451.10	676.30	1,127.40	\$25,930.20
349	Special - Install 2" Water Service Connection, Long Side, Complete (CWD STD-C10)	SPECIAL	EA		3	3	440.00	660.00	1,100.00	\$3,300.00	2,422.87	1,705.13	4,128.00	\$12,384.00	2,011.30	2,000.00	4,011.30	\$12,033.90	1,500.00	1,500.00	3,000.00	\$9,000.00	916.70	1,973.10	2,889.80	\$8,669.40
350	Special - Install 1" Water Service Connection, Short Side, Complete (CWD STD-C04)	SPECIAL	EA		16	16	48.00	72.00	120.00	\$1,920.00	352.04	318.96	671.00	\$10,736.00	665.50	600.00	1,265.50	\$20,248.00	750.00	750.00	1,500.00	\$24,000.00	916.70	947.20	1,863.90	\$29,822.40
351	Special - Install 2" Water Service Connection, Short Side, Complete (CWD STD-C10)	SPECIAL	EA		8	8	680.00	1,020.00	1,700.00	\$13,600.00	2,422.85	1,099.15	3,522.00	\$28,176.00	668.00	1,000.00	1,668.00	\$13,344.00	900.00	900.00	1,800.00	\$14,400.00	451.10	970.10	1,421.20	\$11,369.60
352	Special - Plugging Existing Service Connection (Sheet 190)	SPECIAL	EA		1	1	100.00	150.00	250.00	\$250.00	493.67	214.33	708.00	\$708.00	289.00	200.00	489.00	\$489.00	700.00	300.00	1,000.00	\$1,000.00	771.50	803.90	1,575.40	\$1,575.40
353	Special - 12"x6" Cutting-In Tee, with Sleeves, Valve, and Valve Box, Complete (CWD STD-H09)	SPECIAL	EA		3	3	1,040.00	1,560.00	2,600.00	\$7,800.00	1,196.77	1,177.23	2,374.00	\$7,122.00	1,145.00	2,000.00	3,145.00	\$9,435.00	1,500.00	1,500.00	3,000.00	\$9,000.00	451.10	1,455.20	1,906.30	\$5,718.90
354	Special - Retap and Reconnect 2" Water Service Connection, Short Side Complete	SPECIAL	EA		1	1	680.00	1,020.00	1,700.00	\$1,700.00	1,211.58	885.42	2,097.00	\$2,097.00	650.00	500.00	1,150.00	\$1,150.00	1,000.00	1,000.00	2,000.00	\$2,000.00	1,511.90	821.70	2,333.60	\$2,333.60
355	Special - Offset Bend (Sheet 191A)	SPECIAL	EA		15	15	380.00	570.00	950.00	\$14,250.00	0.00	924.00	924.00	\$13,860.00	300.00	400.00	700.00	\$10,500.00	500.00	500.00	1,000.00	\$15,000.00	2,000.00	765.80	2,765.80	\$41,487.00
356	Special - Water Work, Mics.: 24" Ductile Iron Pipe	SPECIAL	LUMP		1	1	5,600.00	8,400.00	14,000.00	\$14,000.00	4,785.97	3,901.03	8,687.00	\$8,687.00	6,250.00	7,000.00	13,250.00	\$13,250.00	12,000.00	8,000.00	20,000.00	\$20,000.00	7,500.00	10,414.20	17,914.20	\$17,914.20
357	Cleveland Water Department Labor Charges	SPECIAL	EA		1	1	---	---	66,573.00	\$66,573.00	---	---	66,573.00	\$66,573.00	---	---	66,573.00	\$66,573.00	---	---	66,573.00	\$66,573.00	---	---	66,573.00	\$66,573.00
TOTAL WATER WORK ALTERNATIVE (Ref. No. 315-357)									\$888,030.00				\$879,532.94				\$1,190,969.40				\$1,368,140.00				\$1,197,986.70	
TOTAL BASE WATER WORK ITEMS (Ref. No. 170-210)									(\$365,617.00)				(\$334,690.00)				(\$489,788.50)				(\$450,067.00)				(\$434,375.20)	
TOTAL BASE AND WATER WORK ALTERNATIVE									\$9,570,384.97				\$9,723,125.63				\$10,052,854.58				\$10,675,964.75				\$10,601,790.92	