

ORD# 2132-2011
SYLVAN AVENUE AREA WATER LINE IMPROVEMENTS
DIVISION OF POWER & WATER
CONTRACT NO. 1131, PROJECT NO. 690236-100030

Prop. Item No.	Spec. No.	DESCRIPTION	Unit	Est. Qty's.	Engineer's Estimate		Conie Construction Co. 1340 Windsor Ave., Columbus, Ohio 43211				Underground Utilities Inc. 416 W. Monroe St., P.O. Box 428, Monroeville, Oh 44847			
					UNIT PRICE OR LUMP SUM		UNIT PRICE OR LUMP SUM			Extended TOTAL	UNIT PRICE OR LUMP SUM			Extended TOTAL
					Unit Price	Extended Total	Material	Labor	Total		Material	Labor	Total	
1	Special	Sediment & Erosion Control	Lump	1	7,500.00	7,500.00	1,000.00	3,800.00	4,800.00	4,800.00	7,000.00	3,000.00	10,000.00	10,000.00
2	252	Permanent Pavement Replacement, Type I, Per Std. Dwg. 1441, Without Heat Weld	CY	374	115.00	43,010.00	100.00	130.00	230.00	86,020.00	322.00	138.00	460.00	172,040.00
3	252	Permanent Pavement Replacement, Type I, Per Std. Dwg. 1441, With Heat Weld	CY	35	120.00	4,200.00	150.00	650.00	800.00	28,000.00	700.00	300.00	1,000.00	35,000.00
4	252	Driveway Pavement Replacement Type IIIC	CY	12	18.00	216.00	5.00	15.00	20.00	240.00	21.00	9.00	30.00	360.00
5	253	Temporary Pavement	SY	1635	28.00	45,780.00	1.00	0.00	1.00	1,635.00	4.90	2.10	7.00	11,445.00
6	254	Pavement Planing	SY	7217	7.50	54,127.50	0.00	2.00	2.00	14,434.00	2.17	0.93	3.10	22,372.70
7	402	Asphalt Concrete for Speed Hump	TON	5	100.00	500.00	70.00	780.00	850.00	4,250.00	430.50	184.50	615.00	3,075.00
8	404	Asphalt Concrete	TON	502	80.00	40,160.00	70.00	25.00	95.00	47,690.00	70.00	30.00	100.00	50,200.00
9	404	Asphalt Concrete for Speed Hump	TON	5	100.00	500.00	70.00	780.00	850.00	4,250.00	434.00	186.00	620.00	3,100.00
10	407	Tack Coat, Bituminous	GAL	1082	3.00	3,246.00	1.00	1.50	2.50	2,705.00	1.58	0.67	2.25	2,434.50
11	407	Tack Coat, Bituminous for Speed Hump	GAL	10	3.00	30.00	1.00	1.50	2.50	25.00	1.58	0.67	2.25	22.50
12	411	Stabilized Crushed Aggregate	CY	25	32.31	807.75	20.00	20.00	40.00	1,000.00	56.00	24.00	80.00	2,000.00
13	413	Crack Sealing, Hot Applied	LF	3382	6.00	20,292.00	0.25	1.75	2.00	6,764.00	1.16	0.49	1.65	5,580.30
14	614	Maintaining Traffic	Lump	1	12,000.00	12,000.00	5,000.00	45,500.00	50,500.00	50,500.00	14,000.00	6,000.00	20,000.00	20,000.00
15	659	Seeding & Mulching	SY	258	1.50	387.00	0.50	9.50	10.00	2,580.00	7.00	3.00	10.00	2,580.00
16	Special	2" Water Tubing Open Cut	LF	40	30.00	1,200.00	20.00	70.00	90.00	3,600.00	70.00	30.00	100.00	4,000.00
17	801	6" Ductile Iron Water Pipe & Fittings	LF	3898	60.00	233,880.00	30.00	64.00	94.00	366,412.00	66.50	28.50	95.00	370,310.00
18	801	8" Ductile Water Pipe & Fittings	LF	2181	74.00	161,394.00	35.00	83.00	118.00	257,358.00	84.00	36.00	120.00	261,720.00
19	Special	6" Water Main Cleaning & Rehab.	LF	1198	150.00	179,700.00	50.00	105.00	155.00	185,690.00	100.10	42.90	143.00	171,314.00
20	Special	8" Water Main Cleaning & Rehab.	LF	1863	160.00	298,080.00	60.00	102.00	162.00	301,806.00	107.80	46.20	154.00	286,902.00
21	Special	2" Water Tubing, Horizontal Directional Drilling HDD	LF	296	60.00	17,760.00	20.00	8.50	28.50	8,436.00	21.00	9.00	30.00	8,880.00
22	Special	6" Ductile Iron Water Pipe, Horizontal Directional Drilling HDD	LF	451	150.00	67,650.00	25.00	40.00	65.00	29,315.00	49.00	21.00	70.00	31,570.00
23	801	Concrete Blocking, Class C, Incr. or Decr.	CY	25	250.00	6,250.00	70.00	5.00	75.00	1,875.00	84.00	36.00	120.00	3,000.00
24	801	Fittings, Incr. or Decr.	LB	800	100.00	80,000.00	0.00	1.50	1.50	1,200.00	1.40	0.60	2.00	1,600.00
25	802	2" Valves & Appurtenances	EA	2	575.00	1,150.00	50.00	185.00	235.00	470.00	350.00	150.00	500.00	1,000.00
26	802	6" Valves & Appurtenances	EA	35	870.00	30,450.00	640.00	185.00	825.00	28,875.00	630.00	270.00	900.00	31,500.00
27	802	8" Valves & Appurtenances	EA	8	1,160.00	9,280.00	885.00	215.00	1,100.00	8,800.00	840.00	360.00	1,200.00	9,600.00
28	Special	Removal & Replacement of 6" Valve	EA	2	500.00	1,000.00	640.00	3,360.00	4,000.00	8,000.00	2,100.00	900.00	3,000.00	6,000.00
29	Special	Removal & Replacement of 8" Valve	EA	2	750.00	1,500.00	885.00	3,415.00	4,300.00	8,600.00	2,800.00	1,200.00	4,000.00	8,000.00
30	803	6"x6" Tapping Sleeve & Valve & Appurtenances	EA	1	2,900.00	2,900.00	1,500.00	3,900.00	5,400.00	5,400.00	2,800.00	1,200.00	4,000.00	4,000.00
31	803	12"x8" Tapping Sleeve & Valve & Appurtenances	EA	1	3,900.00	3,900.00	2,000.00	4,850.00	6,850.00	6,850.00	4,200.00	1,800.00	6,000.00	6,000.00
32	Special	Remove & Replace Curb Stop 2" & Under	EA	5	1,200.00	6,000.00	250.00	2,950.00	3,200.00	16,000.00	420.00	180.00	600.00	3,000.00
33	805	3/4" Water Service Tap, Transferred (Long)	EA	69	550.00	37,950.00	215.00	1,035.00	1,250.00	86,250.00	770.00	330.00	1,100.00	75,900.00
34	805	3/4" Water Service Tap, Transferred (Short)	EA	48	300.00	14,400.00	170.00	830.00	1,000.00	48,000.00	700.00	300.00	1,000.00	48,000.00
35	805	1" Water Service Tap, Transferred (Long)	EA	2	900.00	1,800.00	400.00	1,000.00	1,400.00	2,800.00	980.00	420.00	1,400.00	2,800.00
36	805	1-1/2" Water Service Tap, Transferred (Short)	EA	1	1,125.00	1,125.00	600.00	1,750.00	2,350.00	2,350.00	1,680.00	720.00	2,400.00	2,400.00

Prop. Item No.	Spec. No.	DESCRIPTION	Unit	Est. Qty's.	Engineer's Estimate		Conie Construction Co. 1340 Windsor Ave., Columbus, Ohio 43211				Underground Utilities Inc. 416 W. Monroe St., P.O. Box 428, Monroeville, Oh 44847			
					UNIT PRICE OR LUMP SUM		UNIT PRICE OR LUMP SUM			Extended TOTAL	UNIT PRICE OR LUMP SUM			Extended TOTAL
					Unit Price	Extended Total	Material	Labor	Total		Material	Labor	Total	
37	805	6" Water Service Tap, Transferred (Long)	EA	2	1,725.00	3,450.00	1,200.00	11,500.00	12,700.00	25,400.00	4,200.00	1,800.00	6,000.00	12,000.00
38	805	2" Water Service Tap, Complete	EA	2	1,350.00	2,700.00	750.00	950.00	1,700.00	3,400.00	2,100.00	900.00	3,000.00	6,000.00
39	805	Curb Box	EA	64	250.00	16,000.00	25.00	5.00	30.00	1,920.00	28.00	12.00	40.00	2,560.00
40	807	C.I. Ferrule Valve Box & Cover	EA	58	300.00	17,400.00	50.00	5.00	55.00	3,190.00	47.60	20.40	68.00	3,944.00
41	808	Cut & Plug 6" Water Line	EA	1	750.00	750.00	250.00	1,050.00	1,300.00	1,300.00	1,400.00	600.00	2,000.00	2,000.00
42	809	Fire Hydrant	EA	25	2,500.00	62,500.00	1,200.00	550.00	1,750.00	43,750.00	2,100.00	900.00	3,000.00	75,000.00
43	Special	Removal of Existing Hydrant & Appurt. For CIPP	EA	5	700.00	3,500.00	250.00	1,000.00	1,250.00	6,250.00	1,400.00	600.00	2,000.00	10,000.00
44	810	12" Hydrant Extensions	EA	1	180.00	180.00	300.00	200.00	500.00	500.00	700.00	300.00	1,000.00	1,000.00
45	810	24" Hydrant Extensions	EA	1	350.00	350.00	400.00	150.00	550.00	550.00	770.00	330.00	1,100.00	1,100.00
46	811	Incr. or Decr. In Excavation & Backfill	CY	100	750.00	75,000.00	5.00	25.00	30.00	3,000.00	14.00	6.00	20.00	2,000.00
47	816	1-1/2" Water Main Abandoned	EA	1	400.00	400.00	250.00	900.00	1,150.00	1,150.00	350.00	150.00	500.00	500.00
48	816	2" Water Main Abandoned	EA	5	500.00	2,500.00	250.00	900.00	1,150.00	5,750.00	420.00	180.00	600.00	3,000.00
49	Special	Survey Coordinates	Lump	1	4,500.00	4,500.00	0.00	5,500.00	5,500.00	5,500.00	7,000.00	3,000.00	10,000.00	10,000.00
50	Special	Project Identification Signs	EA	4	750.00	3,000.00	500.00	300.00	800.00	3,200.00	525.00	225.00	750.00	3,000.00
51	Special	Add'l Clipp or HDD Access Pit as Directed by Engineer	EA	5	3,110.00	15,550.00	250.00	2,950.00	3,200.00	16,000.00	2,100.00	900.00	3,000.00	15,000.00
52	Special	Temporary Water Main & Service Connections	Lump	1	185,000.00	185,000.00	25,000.00	56,000.00	81,000.00	81,000.00	28,000.00	12,000.00	40,000.00	40,000.00
53	Special	Temporary Water Service Within Buildings	EA	5	150.00	750.00	100.00	650.00	750.00	3,750.00	1,750.00	750.00	2,500.00	12,500.00
54	Special	3/4" Residential Water Service Complete	Lump	1	1,000.00	1,000.00	500.00	1,700.00	2,200.00	2,200.00	1,050.00	450.00	1,500.00	1,500.00
55	Special	Pot Hole Existing Utility During HDD Construction	EA	11	1,300.00	14,300.00	30.00	470.00	500.00	5,500.00	350.00	150.00	500.00	5,500.00
SUBTOTAL					1,798,955.25		\$1,846,290.00				\$1,884,310.00			
Force Account (10%)					179,895.53		\$184,629.00				\$188,431.00			
BIDDER'S TOTAL					\$1,978,850.78		\$2,030,919.00				\$2,072,741.00			
% DIFFERENCE FROM ENGINEER'S ESTIMATE							2.63%				4.74%			
Contract Compliance No. (Pg. P-2e)							31-0800904 (exp. 11/16/12, MAJ)				34-1248942 (exp. 9/22/13, MAJ)			
(1) Addendum Ackldgmt. Completed? (Pg. P-3)							yes				yes			
Local Vendor? (Pg. P-9)							yes				no			
Vendor & Subs have active C.C. #? (Pgs. P-28/29)							yes				yes			
Non-Collusion Affidavit Completed? (Pg. P-30)							yes				yes			
Bonding Company (Pg. P-31)							Contractors Bonding & Insurance Co.				Cincinnati Insurance Co.			
Bond Amount (Pg. P-31)							\$225,000.00				"Ten Percent of bid Amt. + Add Alternates"			
Proposal Bond Amount Required (10%)							\$203,091.90				\$207,274.10			
Proposal Affidavit Completed? (Pg. P-35)							yes				yes			

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SYLVAN AVENUE AREA WATER LINE IMPROVEMENTS
DIVISION OF POWER & WATER
CONTRACT NO. 1131, PROJECT NO. 690236-100030

Prop. Item No.	Spec. No.	DESCRIPTION	Unit	Est. Qty's.	Engineer's Estimate		John Eramo & Sons, Inc. 3670 Lacon Rd., Hilliard, Oh 43026		Darby Creek Excavating, Inc. 6790 Brooksmiller Rd., Circleville, Oh 43113			
					UNIT PRICE OR LUMP SUM		LUMP SUM	Extended TOTAL	UNIT PRICE OR LUMP SUM			Extended TOTAL
					Unit Price	Extended Total	Total		Material	Labor	Total	
1	Special	Sediment & Erosion Control	Lump	1	7,500.00	7,500.00	900.00	900.00	1,500.00	500.00	2,000.00	2,000.00
2	252	Permanent Pavement Replacement, Type I, Per Std. Dwg. 1441, Without Heat Weld	CY	374	115.00	43,010.00	180.00	67,320.00	175.09	33.47	208.56	78,001.44
3	252	Permanent Pavement Replacement, Type I, Per Std. Dwg. 1441, With Heat Weld	CY	35	120.00	4,200.00	800.00	28,000.00	175.09	70.16	245.25	8,583.75
4	252	Driveway Pavement Replacement Type IIIC	CY	12	18.00	216.00	45.00	540.00	7.14	5.42	12.56	150.72
5	253	Temporary Pavement	SY	1635	28.00	45,780.00	0.01	16.35	11.26	2.56	13.82	22,595.70
6	254	Pavement Planing	SY	7217	7.50	54,127.50	2.55	18,403.35	0.00	1.72	1.72	12,413.24
7	402	Asphalt Concrete for Speed Hump	TON	5	100.00	500.00	258.00	1,290.00	70.62	83.46	154.08	770.40
8	404	Asphalt Concrete	TON	502	80.00	40,160.00	96.00	48,192.00	72.76	4.99	77.75	39,030.50
9	404	Asphalt Concrete for Speed Hump	TON	5	100.00	500.00	465.00	2,325.00	72.76	83.46	156.22	781.10
10	407	Tack Coat, Bituminous	GAL	1082	3.00	3,246.00	2.30	2,488.60	2.00	0.50	2.50	2,705.00
11	407	Tack Coat, Bituminous for Speed Hump	GAL	10	3.00	30.00	8.20	82.00	2.00	0.50	2.50	25.00
12	411	Stabilized Crushed Aggregate	CY	25	32.31	807.75	90.00	2,250.00	31.12	20.80	51.92	1,298.00
13	413	Crack Sealing, Hot Applied	LF	3382	6.00	20,292.00	1.00	3,382.00	0.40	0.20	0.60	2,029.20
14	614	Maintaining Traffic	Lump	1	12,000.00	12,000.00	55,000.00	55,000.00	70,000.00	70,000.00	140,000.00	140,000.00
15	659	Seeding & Mulching	SY	258	1.50	387.00	6.00	1,548.00	1.00	1.00	2.00	516.00
16	Special	2" Water Tubing Open Cut	LF	40	30.00	1,200.00	90.00	3,600.00	5.05	46.53	51.58	2,063.20
17	801	6" Ductile Iron Water Pipe & Fittings	LF	3898	60.00	233,880.00	101.00	393,698.00	40.72	63.00	103.72	404,300.56
18	801	8" Ductile Water Pipe & Fittings	LF	2181	74.00	161,394.00	125.00	272,625.00	47.50	63.00	110.50	241,000.50
19	Special	6" Water Main Cleaning & Rehab.	LF	1198	150.00	179,700.00	175.00	209,650.00	78.91	90.71	169.62	203,204.76
20	Special	8" Water Main Cleaning & Rehab.	LF	1863	160.00	298,080.00	190.00	353,970.00	80.84	84.47	165.31	307,972.53
21	Special	2" Water Tubing, Horizontal Directional Drilling HDD	LF	296	60.00	17,760.00	29.00	8,584.00	1.62	13.64	15.26	4,516.96
22	Special	6" Ductile Iron Water Pipe, Horizontal Directional Drilling HDD	LF	451	150.00	67,650.00	73.00	32,923.00	43.50	51.50	95.00	42,845.00
23	801	Concrete Blocking, Class C, Incr. or Decr.	CY	25	250.00	6,250.00	90.00	2,250.00	75.00	10.00	85.00	2,125.00
24	801	Fittings, Incr. or Decr.	LB	800	100.00	80,000.00	1.50	1,200.00	1.00	1.00	2.00	1,600.00
25	802	2" Valves & Appurtenances	EA	2	575.00	1,150.00	380.00	760.00	268.68	75.00	343.68	687.36
26	802	6" Valves & Appurtenances	EA	35	870.00	30,450.00	790.00	27,650.00	658.63	150.00	808.63	28,302.05
27	802	8" Valves & Appurtenances	EA	8	1,160.00	9,280.00	1,100.00	8,800.00	940.25	150.00	1,090.25	8,722.00
28	Special	Removal & Replacement of 6" Valve	EA	2	500.00	1,000.00	3,200.00	6,400.00	1,264.21	1,853.90	3,118.11	6,236.22
29	Special	Removal & Replacement of 8" Valve	EA	2	750.00	1,500.00	3,500.00	7,000.00	1,585.93	1,853.90	3,439.83	6,879.66
30	803	6"x6" Tapping Sleeve & Valve & Appurtenances	EA	1	2,900.00	2,900.00	5,500.00	5,500.00	1,674.61	1,500.00	3,174.61	3,174.61
31	803	12"x8" Tapping Sleeve & Valve & Appurtenances	EA	1	3,900.00	3,900.00	6,900.00	6,900.00	2,152.15	2,500.00	4,652.15	4,652.15
32	Special	Remove & Replace Curb Stop 2" & Under	EA	5	1,200.00	6,000.00	440.00	2,200.00	250.89	820.00	1,070.89	5,354.45
33	805	3/4" Water Service Tap, Transferred (Long)	EA	69	550.00	37,950.00	1,130.00	77,970.00	673.25	747.50	1,420.75	98,031.75
34	805	3/4" Water Service Tap, Transferred (Short)	EA	48	300.00	14,400.00	680.00	32,640.00	372.37	378.15	750.52	36,024.96
35	805	1" Water Service Tap, Transferred (Long)	EA	2	900.00	1,800.00	1,250.00	2,500.00	701.25	747.50	1,448.75	2,897.50
36	805	1-1/2" Water Service Tap, Transferred (Short)	EA	1	1,125.00	1,125.00	1,000.00	1,000.00	689.21	410.00	1,099.21	1,099.21

Prop. Item No.	Spec. No.	DESCRIPTION	Unit	Est. Qty's.	Engineer's Estimate		John Eramo & Sons, Inc. 3670 Lacon Rd., Hilliard, Oh 43026		Darby Creek Excavating, Inc. 6790 Brooksmiller Rd., Circleville, Oh 43113			
					UNIT PRICE OR LUMP SUM		LUMP SUM	Extended TOTAL	UNIT PRICE OR LUMP SUM			Extended TOTAL
					Unit Price	Extended Total	Total		Material	Labor	Total	
37	805	6" Water Service Tap, Transferred (Long)	EA	2	1,725.00	3,450.00	9,920.00	19,840.00	1,722.32	2,160.00	3,882.32	7,764.64
38	805	2" Water Service Tap, Complete	EA	2	1,350.00	2,700.00	600.00	1,200.00	325.54	450.00	775.54	1,551.08
39	805	Curb Box	EA	64	250.00	16,000.00	27.00	1,728.00	34.98	10.00	44.98	2,878.72
40	807	C.I. Ferrule Valve Box & Cover	EA	58	300.00	17,400.00	70.00	4,060.00	65.14	10.00	75.14	4,358.12
41	808	Cut & Plug 6" Water Line	EA	1	750.00	750.00	600.00	600.00	75.00	410.00	485.00	485.00
42	809	Fire Hydrant	EA	25	2,500.00	62,500.00	2,140.00	53,500.00	1,352.00	150.00	1,502.00	37,550.00
43	Special	Removal of Existing Hydrant & Appurt. For CIPP	EA	5	700.00	3,500.00	205.00	1,025.00	2,825.35	1,080.00	3,905.35	19,526.75
44	810	12" Hydrant Extensions	EA	1	180.00	180.00	375.00	375.00	333.91	30.00	363.91	363.91
45	810	24" Hydrant Extensions	EA	1	350.00	350.00	460.00	460.00	393.45	30.00	423.45	423.45
46	811	Incr. or Decr. In Excavation & Backfill	CY	100	750.00	75,000.00	45.00	4,500.00	0.00	3.00	3.00	300.00
47	816	1-1/2" Water Main Abandoned	EA	1	400.00	400.00	900.00	900.00	25.00	410.00	435.00	435.00
48	816	2" Water Main Abandoned	EA	5	500.00	2,500.00	1,000.00	5,000.00	35.00	410.00	445.00	2,225.00
49	Special	Survey Coordinates	Lump	1	4,500.00	4,500.00	8,000.00	8,000.00	0.00	4,500.00	4,500.00	4,500.00
50	Special	Project Identification Signs	EA	4	750.00	3,000.00	500.00	2,000.00	500.00	50.00	550.00	2,200.00
51	Special	Add'l Clipp or HDD Access Pit as Directed by Engineer	EA	5	3,110.00	15,550.00	5,000.00	25,000.00	0.00	2,729.76	2,729.76	13,648.80
52	Special	Temporary Water Main & Service Connections	Lump	1	185,000.00	185,000.00	75,000.00	75,000.00	39,000.00	30,000.00	69,000.00	69,000.00
53	Special	Temporary Water Service Within Buildings	EA	5	150.00	750.00	250.00	1,250.00	750.00	750.00	1,500.00	7,500.00
54	Special	3/4" Residential Water Service Complete	Lump	1	1,000.00	1,000.00	2,100.00	2,100.00	1,000.00	1,000.00	2,000.00	2,000.00
55	Special	Pot Hole Existing Utility During HDD Construction	EA	11	1,300.00	14,300.00	150.00	1,650.00	0.00	400.00	400.00	4,400.00
SUBTOTAL					1,798,955.25		\$1,897,745.30		\$1,903,700.95			
Force Account (10%)					179,895.53		\$189,774.53		\$190,370.10			
BIDDER'S TOTAL					\$1,978,850.78		\$2,087,519.83		\$2,094,071.05			
% DIFFERENCE FROM ENGINEER'S ESTIMATE							5.49%		5.82%			
Contract Compliance No. (Pg. P-2e)							31-0724866 (exp. 2/5/12, MAJ)		31-1345111 (exp. 3/5/12, MAJ)			
(1) Addendum Ackldgmt. Completed? (Pg. P-3)							yes		yes			
Local Vendor? (Pg. P-9)							yes		no			
Vendor & Subs have active C.C. #? (Pgs. P-28/29)							yes		yes			
Non-Collusion Affidavit Completed? (Pg. P-30)							yes		yes			
Bonding Company (Pg. P-31)							Ohio Farmers Insurance Co.		Colonial Surety Co.			
Bond Amount (Pg. P-31)							\$210,000.00		\$2,094,071.05			
Proposal Bond Amount Required (10%)							\$208,751.98		\$209,407.10			
Proposal Affidavit Completed? (Pg. P-35)							yes		yes			

ORD# 2132-2011
SYLVAN AVENUE AREA WATER LINE IMPROVEMENTS
DIVISION OF POWER & WATER
CONTRACT NO. 1131, PROJECT NO. 690236-100030

Prop. Item No.	Spec. No.	DESCRIPTION	Unit	Est. Qty's.	Danbert, Inc. 8077 Memorial Dr., Plain City, Oh 43064					George J. Igel & Co., Inc. 2040 Alum Creek Dr., Columbus, Ohio 43207					
					Engineer's Estimate		UNIT PRICE OR LUMP SUM			UNIT PRICE OR LUMP SUM			UNIT PRICE OR LUMP SUM		
					Unit Price	Extended Total	Material	Labor	Total	Extended TOTAL	Material	Labor	Total	Extended TOTAL	
1	Special	Sediment & Erosion Control	Lump	1	7,500.00	7,500.00	1,000.00	4,000.00	5,000.00	5,000.00	500.00	7,000.00	7,500.00	7,500.00	
2	252	Permanent Pavement Replacement, Type I, Per Std. Dwg. 1441, Without Heat Weld	CY	374	115.00	43,010.00	100.00	75.00	175.00	65,450.00	275.00	250.00	525.00	196,350.00	
3	252	Permanent Pavement Replacement, Type I, Per Std. Dwg. 1441, With Heat Weld	CY	35	120.00	4,200.00	125.00	300.00	425.00	14,875.00	400.00	350.00	750.00	26,250.00	
4	252	Driveway Pavement Replacement Type IIIC	CY	12	18.00	216.00	15.00	35.00	50.00	600.00	25.00	20.00	45.00	540.00	
5	253	Temporary Pavement	SY	1635	28.00	45,780.00	5.00	5.00	10.00	16,350.00	10.00	11.00	21.00	34,335.00	
6	254	Pavement Planing	SY	7217	7.50	54,127.50	0.00	3.10	3.10	22,372.70	0.00	3.50	3.50	25,259.50	
7	402	Asphalt Concrete for Speed Hump	TON	5	100.00	500.00	100.00	600.00	700.00	3,500.00	350.00	300.00	650.00	3,250.00	
8	404	Asphalt Concrete	TON	502	80.00	40,160.00	70.00	30.00	100.00	50,200.00	55.00	50.00	105.00	52,710.00	
9	404	Asphalt Concrete for Speed Hump	TON	5	100.00	500.00	100.00	600.00	700.00	3,500.00	300.00	360.00	660.00	3,300.00	
10	407	Tack Coat, Bituminous	GAL	1082	3.00	3,246.00	2.00	0.25	2.25	2,434.50	1.50	1.00	2.50	2,705.00	
11	407	Tack Coat, Bituminous for Speed Hump	GAL	10	3.00	30.00	2.00	0.25	2.25	22.50	1.50	1.00	2.50	25.00	
12	411	Stabilized Crushed Aggregate	CY	25	32.31	807.75	30.00	30.00	60.00	1,500.00	20.00	15.00	35.00	875.00	
13	413	Crack Sealing, Hot Applied	LF	3382	6.00	20,292.00	1.10	1.00	2.10	7,102.20	1.00	0.85	1.85	6,256.70	
14	614	Maintaining Traffic	Lump	1	12,000.00	12,000.00	5,000.00	65,000.00	70,000.00	70,000.00	0.00	63,500.00	63,500.00	63,500.00	
15	659	Seeding & Mulching	SY	258	1.50	387.00	1.00	6.00	7.00	1,806.00	1.00	4.00	5.00	1,290.00	
16	Special	2" Water Tubing Open Cut	LF	40	30.00	1,200.00	20.00	50.00	70.00	2,800.00	35.00	30.00	65.00	2,600.00	
17	801	6" Ductile Iron Water Pipe & Fittings	LF	3898	60.00	233,880.00	40.00	50.00	90.00	350,820.00	45.00	48.00	93.00	362,514.00	
18	801	8" Ductile Water Pipe & Fittings	LF	2181	74.00	161,394.00	50.00	50.00	100.00	218,100.00	60.00	60.00	120.00	261,720.00	
19	Special	6" Water Main Cleaning & Rehab.	LF	1198	150.00	179,700.00	100.00	105.00	205.00	245,590.00	80.00	80.00	160.00	191,680.00	
20	Special	8" Water Main Cleaning & Rehab.	LF	1863	160.00	298,080.00	110.00	105.00	215.00	400,545.00	85.00	80.00	165.00	307,395.00	
21	Special	2" Water Tubing, Horizontal Directional Drilling HDD	LF	296	60.00	17,760.00	15.00	15.00	30.00	8,880.00	9.00	9.00	18.00	5,328.00	
22	Special	6" Ductile Iron Water Pipe, Horizontal Directional Drilling HDD	LF	451	150.00	67,650.00	35.00	35.00	70.00	31,570.00	39.00	40.00	79.00	35,629.00	
23	801	Concrete Blocking, Class C, Incr. or Decr.	CY	25	250.00	6,250.00	100.00	15.00	115.00	2,875.00	90.00	0.00	90.00	2,250.00	
24	801	Fittings, Incr. or Decr.	LB	800	100.00	80,000.00	2.00	3.00	5.00	4,000.00	1.65	0.00	1.65	1,320.00	
25	802	2" Valves & Appurtenances	EA	2	575.00	1,150.00	400.00	800.00	1,200.00	2,400.00	200.00	250.00	450.00	900.00	
26	802	6" Valves & Appurtenances	EA	35	870.00	30,450.00	600.00	200.00	800.00	28,000.00	600.00	300.00	900.00	31,500.00	
27	802	8" Valves & Appurtenances	EA	8	1,160.00	9,280.00	800.00	200.00	1,000.00	8,000.00	800.00	400.00	1,200.00	9,600.00	
28	Special	Removal & Replacement of 6" Valve	EA	2	500.00	1,000.00	800.00	1,400.00	2,200.00	4,400.00	600.00	1,075.00	1,675.00	3,350.00	
29	Special	Removal & Replacement of 8" Valve	EA	2	750.00	1,500.00	1,000.00	1,500.00	2,500.00	5,000.00	800.00	1,125.00	1,925.00	3,850.00	
30	803	6"x6" Tapping Sleeve & Valve & Appurtenances	EA	1	2,900.00	2,900.00	2,200.00	3,000.00	5,200.00	5,200.00	2,000.00	1,500.00	3,500.00	3,500.00	
31	803	12"x8" Tapping Sleeve & Valve & Appurtenances	EA	1	3,900.00	3,900.00	3,700.00	3,000.00	6,700.00	6,700.00	3,000.00	1,500.00	4,500.00	4,500.00	
32	Special	Remove & Replace Curb Stop 2" & Under	EA	5	1,200.00	6,000.00	400.00	700.00	1,100.00	5,500.00	200.00	350.00	550.00	2,750.00	
33	805	3/4" Water Service Tap, Transferred (Long)	EA	69	550.00	37,950.00	400.00	1,000.00	1,400.00	96,600.00	500.00	1,400.00	1,900.00	131,100.00	
34	805	3/4" Water Service Tap, Transferred (Short)	EA	48	300.00	14,400.00	300.00	500.00	800.00	38,400.00	400.00	1,200.00	1,600.00	76,800.00	
35	805	1" Water Service Tap, Transferred (Long)	EA	2	900.00	1,800.00	500.00	1,000.00	1,500.00	3,000.00	500.00	1,400.00	1,900.00	3,800.00	
36	805	1-1/2" Water Service Tap, Transferred (Short)	EA	1	1,125.00	1,125.00	600.00	1,000.00	1,600.00	1,600.00	600.00	1,800.00	2,400.00	2,400.00	

Prop. Item No.	Spec. No.	DESCRIPTION	Unit	Est. Qty's.	Engineer's Estimate		Danbert, Inc. 8077 Memorial Dr., Plain City, Oh 43064				George J. Igel & Co., Inc. 2040 Alum Creek Dr., Columbus, Ohio 43207			
					UNIT PRICE OR LUMP SUM		UNIT PRICE OR LUMP SUM			Extended TOTAL	UNIT PRICE OR LUMP SUM			Extended TOTAL
					Unit Price	Extended Total	Material	Labor	Total		Material	Labor	Total	
37	805	6" Water Service Tap, Transferred (Long)	EA	2	1,725.00	3,450.00	3,000.00	3,000.00	6,000.00	12,000.00	2,000.00	5,000.00	7,000.00	14,000.00
38	805	2" Water Service Tap, Complete	EA	2	1,350.00	2,700.00	200.00	800.00	1,000.00	2,000.00	200.00	350.00	550.00	1,100.00
39	805	Curb Box	EA	64	250.00	16,000.00	25.00	0.00	25.00	1,600.00	32.00	0.00	32.00	2,048.00
40	807	C.I. Ferrule Valve Box & Cover	EA	58	300.00	17,400.00	60.00	0.00	60.00	3,480.00	60.00	0.00	60.00	3,480.00
41	808	Cut & Plug 6" Water Line	EA	1	750.00	750.00	500.00	1,000.00	1,500.00	1,500.00	100.00	325.00	425.00	425.00
42	809	Fire Hydrant	EA	25	2,500.00	62,500.00	1,500.00	500.00	2,000.00	50,000.00	1,300.00	400.00	1,700.00	42,500.00
43	Special	Removal of Existing Hydrant & Appurt. For CIPP	EA	5	700.00	3,500.00	500.00	1,500.00	2,000.00	10,000.00	500.00	2,000.00	2,500.00	12,500.00
44	810	12" Hydrant Extensions	EA	1	180.00	180.00	250.00	250.00	500.00	500.00	250.00	100.00	350.00	350.00
45	810	24" Hydrant Extensions	EA	1	350.00	350.00	300.00	300.00	600.00	600.00	300.00	100.00	400.00	400.00
46	811	Incr. or Decr. In Excavation & Backfill	CY	100	750.00	75,000.00	50.00	50.00	100.00	10,000.00	10.00	11.50	21.50	2,150.00
47	816	1-1/2" Water Main Abandoned	EA	1	400.00	400.00	200.00	600.00	800.00	800.00	75.00	400.00	475.00	475.00
48	816	2" Water Main Abandoned	EA	5	500.00	2,500.00	200.00	600.00	800.00	4,000.00	130.00	400.00	530.00	2,650.00
49	Special	Survey Coordinates	Lump	1	4,500.00	4,500.00	0.00	8,000.00	8,000.00	8,000.00	0.00	10,000.00	10,000.00	10,000.00
50	Special	Project Identification Signs	EA	4	750.00	3,000.00	800.00	100.00	900.00	3,600.00	300.00	450.00	750.00	3,000.00
51	Special	Add'l Clipp or HDD Access Pit as Directed by Engineer	EA	5	3,110.00	15,550.00	1,000.00	3,000.00	4,000.00	20,000.00	600.00	2,000.00	2,600.00	13,000.00
52	Special	Temporary Water Main & Service Connections	Lump	1	185,000.00	185,000.00	25,000.00	50,000.00	75,000.00	75,000.00	20,000.00	100,000.00	120,000.00	120,000.00
53	Special	Temporary Water Service Within Buildings	EA	5	150.00	750.00	100.00	200.00	300.00	1,500.00	200.00	450.00	650.00	3,250.00
54	Special	3/4" Residential Water Service Complete	Lump	1	1,000.00	1,000.00	600.00	500.00	1,100.00	1,100.00	550.00	1,000.00	1,550.00	1,550.00
55	Special	Pot Hole Existing Utility During HDD Construction	EA	11	1,300.00	14,300.00	0.00	1,500.00	1,500.00	16,500.00	0.00	410.00	410.00	4,510.00
SUBTOTAL					1,798,955.25		\$1,956,872.90				\$2,106,020.20			
Force Account (10%)					179,895.53		\$195,687.29				\$210,602.02			
BIDDER'S TOTAL					\$1,978,850.78		\$2,152,560.19				\$2,316,622.22			
% DIFFERENCE FROM ENGINEER'S ESTIMATE							8.78%				17.07%			
Contract Compliance No. (Pg. P-2e)							31-1029004 (exp. 8/26/12, MAJ)				31-4214570 (exp. 2/22/13, MAJ)			
(1) Addendum Ackldgmt. Completed? (Pg. P-3)							yes				yes			
Local Vendor? (Pg. P-9)							no				yes			
Vendor & Subs have active C.C. #? (Pgs. P-28/29)							yes				yes			
Non-Collusion Affidavit Completed? (Pg. P-30)							yes				yes			
Bonding Company (Pg. P-31)							Star Insurance Co.				Ohio Farmers Insurance Co.			
Bond Amount (Pg. P-31)							\$250,000.00				\$250,000.00			
Proposal Bond Amount Required (10%)							\$215,256.02				\$231,662.22			
Proposal Affidavit Completed? (Pg. P-35)							yes				yes			

ORD# 2132-2011
SYLVAN AVENUE AREA WATER LINE IMPROVEMENTS
DIVISION OF POWER & WATER
CONTRACT NO. 1131, PROJECT NO. 690236-100030

Prop. Item No.	Spec. No.	DESCRIPTION	Unit	Est. Qty's.	Engineer's Estimate		Fields Excavating, Inc. 177 Twp Rd. 191, Kitts Hill, Ohio 45645			
					UNIT PRICE OR LUMP SUM		UNIT PRICE OR LUMP SUM			Extended TOTAL
					Unit Price	Extended Total	Material	Labor	Total	
1	Special	Sediment & Erosion Control	Lump	1	7,500.00	7,500.00	1,250.00	937.50	2,187.50	2,187.50
2	252	Permanent Pavement Replacement, Type I, Per Std. Dwg. 1441, Without Heat Weld	CY	374	115.00	43,010.00	106.25	106.25	212.50	79,475.00
3	252	Permanent Pavement Replacement, Type I, Per Std. Dwg. 1441, With Heat Weld	CY	35	120.00	4,200.00	437.50	75.00	512.50	17,937.50
4	252	Driveway Pavement Replacement Type IIIC	CY	12	18.00	216.00	187.50	250.00	437.50	5,250.00
5	253	Temporary Pavement	SY	1635	28.00	45,780.00	10.00	5.00	15.00	24,525.00
6	254	Pavement Planing	SY	7217	7.50	54,127.50	2.50	0.00	2.50	18,042.50
7	402	Asphalt Concrete for Speed Hump	TON	5	100.00	500.00	187.50	0.00	187.50	937.50
8	404	Asphalt Concrete	TON	502	80.00	40,160.00	125.00	0.00	125.00	62,750.00
9	404	Asphalt Concrete for Speed Hump	TON	5	100.00	500.00	1,120.00	0.00	1,120.00	5,600.00
10	407	Tack Coat, Bituminous	GAL	1082	3.00	3,246.00	3.75	0.00	3.75	4,057.50
11	407	Tack Coat, Bituminous for Speed Hump	GAL	10	3.00	30.00	12.50	0.00	12.50	125.00
12	411	Stabilized Crushed Aggregate	CY	25	32.31	807.75	41.35	5.00	46.35	1,158.75
13	413	Crack Sealing, Hot Applied	LF	3382	6.00	20,292.00	1.25	0.00	1.25	4,227.50
14	614	Maintaining Traffic	Lump	1	12,000.00	12,000.00	35,000.00	20,250.00	55,250.00	55,250.00
15	659	Seeding & Mulching	SY	258	1.50	387.00	6.25	15.00	21.25	5,482.50
16	Special	2" Water Tubing Open Cut	LF	40	30.00	1,200.00	48.75	31.25	80.00	3,200.00
17	801	6" Ductile Iron Water Pipe & Fittings	LF	3898	60.00	233,880.00	85.31	36.04	121.35	473,022.30
18	801	8" Ductile Water Pipe & Fittings	LF	2181	74.00	161,394.00	95.98	36.04	132.02	287,935.62
19	Special	6" Water Main Cleaning & Rehab.	LF	1198	150.00	179,700.00	224.40	12.50	236.90	283,806.20
20	Special	8" Water Main Cleaning & Rehab.	LF	1863	160.00	298,080.00	241.90	7.19	249.09	464,054.67
21	Special	2" Water Tubing, Horizontal Directional Drilling HDD	LF	296	60.00	17,760.00	5.90	50.00	55.90	16,546.40
22	Special	6" Ductile Iron Water Pipe, Horizontal Directional Drilling HDD	LF	451	150.00	67,650.00	35.41	50.00	85.41	38,519.91
23	801	Concrete Blocking, Class C, Incr. or Decr.	CY	25	250.00	6,250.00	106.25	2.50	108.75	2,718.75
24	801	Fittings, Incr. or Decr.	LB	800	100.00	80,000.00	2.20	5.00	7.20	5,760.00
25	802	2" Valves & Appurtenances	EA	2	575.00	1,150.00	691.25	43.75	735.00	1,470.00
26	802	6" Valves & Appurtenances	EA	35	870.00	30,450.00	937.50	87.50	1,025.00	35,875.00
27	802	8" Valves & Appurtenances	EA	8	1,160.00	9,280.00	1,293.75	125.00	1,418.75	11,350.00
28	Special	Removal & Replacement of 6" Valve	EA	2	500.00	1,000.00	1,312.50	1,437.50	2,750.00	5,500.00
29	Special	Removal & Replacement of 8" Valve	EA	2	750.00	1,500.00	1,875.00	1,437.50	3,312.50	6,625.00
30	803	6"x6" Tapping Sleeve & Valve & Appurtenances	EA	1	2,900.00	2,900.00	2,562.50	1,562.50	4,125.00	4,125.00
31	803	12"x8" Tapping Sleeve & Valve & Appurtenances	EA	1	3,900.00	3,900.00	3,875.00	1,562.50	5,437.50	5,437.50
32	Special	Remove & Replace Curb Stop 2" & Under	EA	5	1,200.00	6,000.00	687.50	812.50	1,500.00	7,500.00
33	805	3/4" Water Service Tap, Transferred (Long)	EA	69	550.00	37,950.00	437.50	1,250.00	1,687.50	116,437.50
34	805	3/4" Water Service Tap, Transferred (Short)	EA	48	300.00	14,400.00	325.00	875.00	1,200.00	57,600.00
35	805	1" Water Service Tap, Transferred (Long)	EA	2	900.00	1,800.00	625.00	1,031.25	1,656.25	3,312.50
36	805	1-1/2" Water Service Tap, Transferred (Short)	EA	1	1,125.00	1,125.00	1,250.00	1,031.25	2,281.25	2,281.25

Prop. Item No.	Spec. No.	DESCRIPTION	Unit	Est. Qty's.	Engineer's Estimate		Fields Excavating, Inc. 177 Twp Rd. 191, Kitts Hill, Ohio 45645			
					UNIT PRICE OR LUMP SUM		UNIT PRICE OR LUMP SUM			Extended TOTAL
					Unit Price	Extended Total	Material	Labor	Total	
37	805	6" Water Service Tap, Transferred (Long)	EA	2	1,725.00	3,450.00	12,281.25	1,000.00	13,281.25	26,562.50
38	805	2" Water Service Tap, Complete	EA	2	1,350.00	2,700.00	875.00	1,375.00	2,250.00	4,500.00
39	805	Curb Box	EA	64	250.00	16,000.00	41.25	62.50	103.75	6,640.00
40	807	C.I. Ferrule Valve Box & Cover	EA	58	300.00	17,400.00	80.00	62.50	142.50	8,265.00
41	808	Cut & Plug 6" Water Line	EA	1	750.00	750.00	312.50	812.50	1,125.00	1,125.00
42	809	Fire Hydrant	EA	25	2,500.00	62,500.00	2,250.00	593.75	2,843.75	71,093.75
43	Special	Removal of Existing Hydrant & Appurt. For CIPP	EA	5	700.00	3,500.00	250.00	687.50	937.50	4,687.50
44	810	12" Hydrant Extensions	EA	1	180.00	180.00	343.75	156.25	500.00	500.00
45	810	24" Hydrant Extensions	EA	1	350.00	350.00	406.25	156.25	562.50	562.50
46	811	Incr. or Decr. In Excavation & Backfill	CY	100	750.00	75,000.00	33.85	5.00	38.85	3,885.00
47	816	1-1/2" Water Main Abandoned	EA	1	400.00	400.00	6,125.00	187.50	6,312.50	6,312.50
48	816	2" Water Main Abandoned	EA	5	500.00	2,500.00	6,125.00	500.00	6,625.00	33,125.00
49	Special	Survey Coordinates	Lump	1	4,500.00	4,500.00	8,750.00	937.50	9,687.50	9,687.50
50	Special	Project Identification Signs	EA	4	750.00	3,000.00	312.50	687.50	1,000.00	4,000.00
51	Special	Add'l Clipp or HDD Access Pit as Directed by Engineer	EA	5	3,110.00	15,550.00	6,062.50	812.50	6,875.00	34,375.00
52	Special	Temporary Water Main & Service Connections	Lump	1	185,000.00	185,000.00	93,750.00	3,750.00	97,500.00	97,500.00
53	Special	Temporary Water Service Within Buildings	EA	5	150.00	750.00	312.50	250.00	562.50	2,812.50
54	Special	3/4" Residential Water Service Complete	Lump	1	1,000.00	1,000.00	1,250.00	1,875.00	3,125.00	3,125.00
55	Special	Pot Hole Existing Utility During HDD Construction	EA	11	1,300.00	14,300.00	312.50	812.50	1,125.00	12,375.00
SUBTOTAL					1,798,955.25					\$2,451,217.60
Force Account (10%)					179,895.53					\$245,121.76
BIDDER'S TOTAL					\$1,978,850.78					\$2,696,339.36
% DIFFERENCE FROM ENGINEER'S ESTIMATE										36.26%
Contract Compliance No. (Pg. P-2e)										31-1451322 (exp. 1/4/13, MAJ)
(1) Addendum Ackldgmt. Completed? (Pg. P-3)										yes
Local Vendor? (Pg. P-9)										no
Vendor & Subs have active C.C. #? (Pgs. P-28/29)										yes
Non-Collusion Affidavit Completed? (Pg. P-30)										yes
Bonding Company (Pg. P-31)										United States Surety Co.
Bond Amount (Pg. P-31)										\$275,000.00
Proposal Bond Amount Required (10%)										\$269,633.94
Proposal Affidavit Completed? (Pg. P-35)										yes