

City of Napoleon
Kenilworth Area Inflow & Infiltration Removal Project (L.T.C.P. 16A)
 Bid Tabulation Worksheet
 February 16, 2011
Engineer's Estimate
 \$393,000.00

		Brenneman Excavating, Inc.		Heer Excavating, Inc.		Vernon Nagel, Inc.		Crestline Paving & Excavating		Edward Kelly & Sons, Inc.			
		6150 W. Rd. Elida, OH 45807 419-339-3613		7381 Co. Rd. 23 Archbold, OH 43502 (419) 445-1916		0154 County Road 11C Napoleon, OH 43545 (419) 592-3861		1913 Nebraska Ave. Toledo, OH 43607 419-536-8229		5555 Woodville Rd. Northwood, OH 43619 419-243-5108			
		Estimated Quantity	Unit Price	Subtotal	Unit Price	Subtotal	Unit Price	Subtotal	Unit Price	Subtotal	Unit Price	Subtotal	
1	Clearing And Grubbing	1.0 LS	\$1,500.00	\$1,500.00	\$500.00	\$500.00	\$3,500.00	\$3,500.00	\$1,000.00	\$1,000.00	\$2,200.00	\$2,200.00	1
2	Concrete Walk & Concrete Pavement Removal	400.0 SY	\$4.00	\$1,600.00	\$8.00	\$3,200.00	\$10.00	\$4,000.00	\$10.00	\$4,000.00	\$12.00	\$4,800.00	2
3	Concrete Curb Removal	1,350.0 LF	\$1.00	\$1,350.00	\$4.00	\$5,400.00	\$2.00	\$2,700.00	\$3.60	\$4,860.00	\$6.00	\$8,100.00	3
4	Excavation, Including Embankment Construction (Roadway, Drives, & Concrete Walks)	1,200.0 CY	\$12.00	\$14,400.00	\$13.50	\$16,200.00	\$12.00	\$14,400.00	\$12.75	\$15,300.00	\$11.00	\$13,200.00	4
5	Excavation - Undercutting of Roadway	50.0 CY	\$16.00	\$800.00	\$12.00	\$600.00	\$10.00	\$500.00	\$15.00	\$750.00	\$11.00	\$550.00	5
6	Subgrade Compaction	2,050.0 SY	\$2.00	\$4,100.00	\$0.50	\$1,025.00	\$0.50	\$1,025.00	\$0.80	\$1,640.00	\$2.00	\$4,100.00	6
7	Subgrade Stabilization Fabric	2,000.0 SY	\$1.00	\$2,000.00	\$0.75	\$1,500.00	\$1.00	\$2,000.00	\$1.15	\$2,300.00	\$1.00	\$2,000.00	7
8	Aggregate Base (ODOT 304)	450.0 CY	\$28.00	\$12,600.00	\$31.00	\$13,950.00	\$30.00	\$13,500.00	\$38.00	\$17,100.00	\$35.00	\$15,750.00	8
9	Aggregate Base (ODOT 304) - Undercutting of Roadway	50.0 CY	\$28.00	\$1,400.00	\$27.00	\$1,350.00	\$30.00	\$1,500.00	\$38.00	\$1,900.00	\$35.00	\$1,750.00	9
10	Asphalt Concrete Base (ODOT 301 PG64-22)	150.0 CY	\$120.00	\$18,000.00	\$133.75	\$20,062.50	\$119.50	\$17,925.00	\$121.00	\$18,150.00	\$120.00	\$18,000.00	10
11	Asphalt Concrete Intermediate (ODOT 448 Type 2, Medium Traffic, PG64-22)	75.0 CY	\$142.00	\$10,650.00	\$128.50	\$9,637.50	\$128.50	\$9,637.50	\$148.00	\$11,100.00	\$130.00	\$9,750.00	11
12	Asphalt Concrete Surface (ODOT 448 Type 1, Medium Traffic, PG64-22)	75.0 CY	\$170.00	\$12,750.00	\$156.00	\$11,700.00	\$156.00	\$11,700.00	\$160.00	\$12,000.00	\$160.00	\$12,000.00	12
13	4" Concrete Walk with 4" Stabilized Crushed Aggregate Base (ODOT 411)	20.0 SY	\$43.50	\$870.00	\$31.00	\$620.00	\$38.00	\$760.00	\$32.00	\$640.00	\$40.00	\$800.00	13
14	6" Concrete Walk with 6" Stabilized Crushed Aggregate Base (ODOT 411)	5.0 SY	\$43.50	\$217.50	\$37.00	\$185.00	\$40.00	\$200.00	\$37.00	\$185.00	\$40.00	\$200.00	14
15	Handicap Ramp With ADA Truncated Dome Detectable Warning Strip	3.0 EA	\$460.00	\$1,380.00	\$260.00	\$780.00	\$500.00	\$1,500.00	\$300.00	\$900.00	\$250.00	\$750.00	15
16	6" Plain Portland Cement Concrete Pavement With 6" Crushed Aggregate Base (ODOT 304)	475.0 SY	\$36.25	\$17,218.75	\$37.00	\$17,575.00	\$32.00	\$15,200.00	\$35.00	\$16,625.00	\$40.00	\$19,000.00	16
17	Type 2 Concrete Curb	1,350.0 LF	\$11.00	\$14,850.00	\$11.00	\$14,850.00	\$10.50	\$14,175.00	\$12.30	\$16,605.00	\$15.00	\$20,250.00	17
18	6" HDPE Perforated Corrugated Tubing (Underdrains) Including No. 8 Stone Backfill	1,350.0 LF	\$4.64	\$6,264.00	\$8.50	\$11,475.00	\$4.50	\$6,075.00	\$8.20	\$11,070.00	\$6.00	\$8,100.00	18
19	6" HDPE Corrugated Tubing Caps	4.0 EA	\$2.38	\$9.52	\$3.00	\$12.00	\$10.00	\$40.00	\$5.00	\$20.00	\$4.00	\$16.00	19
20	Topsoil (3")	150.0 CY	\$20.00	\$3,000.00	\$33.00	\$4,950.00	\$20.00	\$3,000.00	\$44.00	\$6,600.00	\$45.00	\$6,750.00	20
21	Fertilizer, Seeding, & Mulching	1,750.0 SY	\$0.80	\$1,400.00	\$1.50	\$2,625.00	\$2.00	\$3,500.00	\$1.00	\$1,750.00	\$2.00	\$3,500.00	21
22	Construction Layout Stakes	1.0 LS	\$2,100.00	\$2,100.00	\$2,100.00	\$2,100.00	\$5,000.00	\$5,000.00	\$2,100.00	\$2,100.00	\$3,000.00	\$3,000.00	22
23	Moblization	1.0 LS	\$5,300.00	\$5,300.00	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00	\$3,685.00	\$3,685.00	\$6,000.00	\$6,000.00	23
24	Maintaining Traffic	1.0 LS	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00	\$4,200.00	\$4,200.00	\$5,000.00	\$5,000.00	24
25	Storm Water Pollution Prevention Plan	1.0 LS	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$500.00	\$500.00	\$2,000.00	\$2,000.00	25
26	6" PVC ASTM D3034 SDR 35 (Sanitary), Type B	325.0 LF	\$34.44	\$11,193.00	\$49.00	\$15,925.00	\$50.00	\$16,250.00	\$50.00	\$16,250.00	\$40.00	\$13,000.00	26
27	6" PVC ASTM D3034 SDR 35 (Sanitary), Type C	25.0 LF	\$22.44	\$561.00	\$37.00	\$925.00	\$35.00	\$875.00	\$25.00	\$625.00	\$30.00	\$750.00	27
28	8" PVC ASTM D3034 SDR 35 (Sanitary), Type B	10.0 LF	\$45.90	\$459.00	\$50.00	\$500.00	\$70.00	\$700.00	\$64.00	\$640.00	\$50.00	\$500.00	28
29	10" PVC ASTM D3034 SDR 35 (Sanitary), Type B	650.0 LF	\$44.05	\$28,632.50	\$50.00	\$32,500.00	\$60.00	\$39,000.00	\$58.00	\$37,700.00	\$55.00	\$35,750.00	29
30	6" On 10" PVC Wye (Heavy Duty)	11.0 EA	\$123.00	\$1,353.00	\$96.00	\$1,056.00	\$175.00	\$1,925.00	\$90.00	\$990.00	\$100.00	\$1,100.00	30
31	6" 45 Degree PVC Bend (Heavy Duty)	30.0 EA	\$28.00	\$840.00	\$16.50	\$495.00	\$40.00	\$1,200.00	\$15.00	\$450.00	\$20.00	\$600.00	31
32	6" Cleanout With Inverted Cap	12.0 EA	\$88.00	\$1,056.00	\$37.50	\$450.00	\$125.00	\$1,500.00	\$75.00	\$900.00	\$60.00	\$720.00	32
33	Brass Cleanout Lid (Cleanouts in Drives or Walks)	2.0 EA	\$57.00	\$114.00	\$62.00	\$124.00	\$75.00	\$150.00	\$20.00	\$40.00	\$40.00	\$80.00	33
34	Flexible Coupling With Stainless Steel Bands (All Sizes)	13.0 EA	\$40.00	\$520.00	\$13.00	\$169.00	\$50.00	\$650.00	\$10.00	\$130.00	\$50.00	\$650.00	34
35	48" Manhole With Standard Cone (Sanitary)	3.0 EA	\$1,710.00	\$5,130.00	\$1,900.00	\$5,700.00	\$2,000.00	\$6,000.00	\$1,955.00	\$5,865.00	\$3,000.00	\$9,000.00	35

36	Manhole Casting & Gasketed Lid Marked "Sanitary Sewer"	3.0 EA	\$275.00	\$825.00	\$375.00	\$1,125.00	\$1,000.00	\$3,000.00	\$515.00	\$1,545.00	\$300.00	\$900.00	36
37	Sanitary Manhole Removal	2.0 EA	\$625.00	\$1,250.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$240.00	\$480.00	\$500.00	\$1,000.00	37
38	Sanitary Sewer Televising	644.0 LF	\$2.77	\$1,783.88	\$0.50	\$322.00	\$1.15	\$740.60	\$1.50	\$966.00	\$2.00	\$1,288.00	38
39	6" PVC ASTM D3034 SDR 35 (Storm), Type B	300.0 LF	\$29.44	\$8,832.00	\$40.00	\$12,000.00	\$20.00	\$6,000.00	\$39.00	\$11,700.00	\$30.00	\$9,000.00	39
40	6" PVC ASTM D3034 SDR 35 (Storm), Type C	50.0 LF	\$22.94	\$1,147.00	\$35.00	\$1,750.00	\$20.00	\$1,000.00	\$26.00	\$1,300.00	\$25.00	\$1,250.00	40
41	12" PVC ASTM D3034 SDR 35 (Storm), Type B	175.0 LF	\$37.75	\$6,606.25	\$60.00	\$10,500.00	\$70.00	\$12,250.00	\$52.00	\$9,100.00	\$35.00	\$6,125.00	41
42	12" PVC ASTM D3034 SDR 35 (Storm), Type C	475.0 LF	\$29.25	\$13,893.75	\$17.00	\$8,075.00	\$22.00	\$10,450.00	\$29.00	\$13,775.00	\$25.00	\$11,875.00	42
43	18" PVC F679 (Storm), Type B	45.0 LF	\$53.75	\$2,418.75	\$72.00	\$3,240.00	\$50.00	\$2,250.00	\$64.00	\$2,880.00	\$60.00	\$2,700.00	43
44	6"x12" PVC Tee	12.0 EA	\$135.08	\$1,620.96	\$101.00	\$1,212.00	\$125.00	\$1,500.00	\$96.00	\$1,152.00	\$125.00	\$1,500.00	44
45	6"x10" Inserta Tee	1.0 EA	\$226.00	\$226.00	\$373.00	\$373.00	\$350.00	\$350.00	\$240.00	\$240.00	\$100.00	\$100.00	45
46	6" 45 Degree PVC Bend	5.0 EA	\$10.20	\$51.00	\$9.50	\$47.50	\$40.00	\$200.00	\$10.00	\$50.00	\$10.00	\$50.00	46
47	6" PVC Plug	9.0 EA	\$14.00	\$126.00	\$3.50	\$31.50	\$25.00	\$225.00	\$5.00	\$45.00	\$10.00	\$90.00	47
48	Flexible Coupling With Stainless Steel Bands (All Sizes)	7.0 EA	\$40.00	\$280.00	\$35.00	\$245.00	\$6.00	\$42.00	\$10.00	\$70.00	\$30.00	\$210.00	48
49	2-2B Catch Basin with Bikesafe Grate	1.0 EA	\$765.00	\$765.00	\$1,100.00	\$1,100.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	49
50	2'x3' Curb Inlet with Casting & Grate	6.0 EA	\$1,172.00	\$7,032.00	\$1,750.00	\$10,500.00	\$2,000.00	\$12,000.00	\$1,875.00	\$11,250.00	\$2,500.00	\$15,000.00	50
51	48" Manhole With Flat Slab Top (Storm)	3.0 EA	\$1,330.00	\$3,990.00	\$1,400.00	\$4,200.00	\$3,000.00	\$9,000.00	\$1,575.00	\$4,725.00	\$2,500.00	\$7,500.00	51
52	Manhole Casting & Vented Lid Marked "Storm Sewer"	4.0 EA	\$255.00	\$1,020.00	\$350.00	\$1,400.00	\$600.00	\$2,400.00	\$245.00	\$980.00	\$300.00	\$1,200.00	52
53	Storm And Field Drain Replacement (All Sizes)	50.0 LF	\$7.00	\$350.00	\$10.00	\$500.00	\$4.00	\$200.00	\$7.90	\$395.00	\$5.00	\$250.00	53
54	Storm Sewer Removal (4" to 12"), Type B & C	80.0 LF	\$14.00	\$1,120.00	\$10.00	\$800.00	\$6.00	\$480.00	\$16.00	\$1,280.00	\$5.00	\$400.00	54
55	Storm Manhole Removal	1.0 EA	\$625.00	\$625.00	\$650.00	\$650.00	\$1,000.00	\$1,000.00	\$200.00	\$200.00	\$500.00	\$500.00	55
56	Catch Basin Removal	4.0 EA	\$375.00	\$1,500.00	\$550.00	\$2,200.00	\$500.00	\$2,000.00	\$130.00	\$520.00	\$500.00	\$2,000.00	56
57	Adjust Catch Basin to Grade	1.0 EA	\$100.00	\$100.00	\$220.00	\$220.00	\$1,000.00	\$1,000.00	\$510.00	\$510.00	\$500.00	\$500.00	57
58	Fire Hydrant Assembly with Storz Connection, Complete	1.0 EA	\$3,920.00	\$3,920.00	\$3,900.00	\$3,900.00	\$5,000.00	\$5,000.00	\$3,250.00	\$3,250.00	\$4,500.00	\$4,500.00	58
59	1" on 8" Tapping Saddle with Corp Stop	12.0 EA	\$140.00	\$1,680.00	\$84.00	\$1,008.00	\$200.00	\$2,400.00	\$200.00	\$2,400.00	\$125.00	\$1,500.00	59
60	1" Curb Valve with Box Assembly, Complete	12.0 EA	\$145.00	\$1,740.00	\$100.00	\$1,200.00	\$200.00	\$2,400.00	\$200.00	\$2,400.00	\$150.00	\$1,800.00	60
61	8" M.J. Gate Valve & Box Assembly, Complete	1.0 EA	\$987.00	\$987.00	\$950.00	\$950.00	\$1,200.00	\$1,200.00	\$1,045.00	\$1,045.00	\$2,500.00	\$2,500.00	61
62	8" on 8" Tapping Sleeve, Valve, & Box Assembly, Complete	1.0 EA	\$3,375.00	\$3,375.00	\$2,800.00	\$2,800.00	\$3,000.00	\$3,000.00	\$3,300.00	\$3,300.00	\$5,000.00	\$5,000.00	62
63	6" Transition Couping (A.C. to 6" Anchor Coupling)	1.0 EA	\$225.00	\$225.00	\$675.00	\$675.00	\$350.00	\$350.00	\$120.00	\$120.00	\$500.00	\$500.00	63
64	8" 45 Degree M.J. Bend	2.0 EA	\$131.00	\$262.00	\$675.00	\$1,350.00	\$400.00	\$800.00	\$194.00	\$388.00	\$300.00	\$600.00	64
65	8"x6" MJ Reducer	1.0 EA	\$86.00	\$86.00	\$650.00	\$650.00	\$300.00	\$300.00	\$158.00	\$158.00	\$300.00	\$300.00	65
66	8" MJ Anchor Coupling	1.0 EA	\$205.00	\$205.00	\$120.00	\$120.00	\$550.00	\$550.00	\$105.00	\$105.00	\$300.00	\$300.00	66
67	1" Type "K" Copper Service Line	450.0 LF	\$16.40	\$7,380.00	\$37.00	\$16,650.00	\$18.00	\$8,100.00	\$27.00	\$12,150.00	\$25.00	\$11,250.00	67
68	1"x3/4" Compression Coupling	10.0 EA	\$30.00	\$300.00	\$12.50	\$125.00	\$100.00	\$1,000.00	\$14.00	\$140.00	\$20.00	\$200.00	68
69	1"x1" Compression Coupling	2.0 EA	\$30.00	\$60.00	\$12.50	\$25.00	\$100.00	\$200.00	\$13.00	\$26.00	\$20.00	\$40.00	69
70	8" AWWA C900 (Class 150 & DR18), Type B	670.0 LF	\$45.40	\$30,418.00	\$49.00	\$32,830.00	\$32.00	\$21,440.00	\$44.00	\$29,480.00	\$50.00	\$33,500.00	70
			GRAND TOTAL:	\$293,818.86	GRAND TOTAL:	\$329,415.00	GRAND TOTAL:	\$329,415.10	GRAND TOTAL:	\$338,195.00	GRAND TOTAL:	\$357,144.00	
Time of Completion (per Contract)				8/3/2011		8/3/2011		8/3/2011		8/3/2011		8/3/2011	
Bid Guaranty & Contract Bond				Yes		Yes		Yes		Yes		Yes	
Certified Check													
Irregular Bid				No		No		No		No		No	
			Irregularities:		Irregularities:		Irregularities:		Irregularities:		Irregularities:		

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Kenilworth Area Inflow & Infiltration Removal Project (L.T.C.P. 16A)
 Bid Tabulation Worksheet
 February 16, 2011
Engineer's Estimate
 \$393,000.00

	Estimated Quantity	Anderzack-Pitzen Const., Inc.		Diversified Road & Pipe, Inc.		All Purpose Contracting, Inc.		B. Hill'z Excavating, Inc.		R.G. Zachrich Construction	
		Unit Price	Subtotal	Unit Price	Subtotal	Unit Price	Subtotal	Unit Price	Subtotal	Unit Price	Subtotal
Clearing And Grubbing	1.0 LS	\$12,500.00	\$12,500.00	\$2,500.00	\$0.00	\$5,400.00	\$0.00	\$4,880.00	\$0.00	\$4,000.00	\$0.00
Concrete Walk & Concrete Pavement Removal	400.0 SY	\$25.00	\$10,000.00	\$9.00	\$0.00	\$5.25	\$0.00	\$6.00	\$0.00	\$20.00	\$0.00
Concrete Curb Removal	1,350.0 LF	\$1.00	\$1,350.00	\$2.50	\$0.00	\$2.55	\$0.00	\$2.00	\$0.00	\$5.00	\$0.00
Excavation, Including Embankment Construction (Roadway, Drives, & Concrete Walks)	1,200.0 CY	\$18.00	\$21,600.00	\$15.00	\$0.00	\$11.35	\$0.00	\$14.00	\$0.00	\$10.00	\$0.00
Excavation - Undercutting of Roadway	50.0 CY	\$13.00	\$650.00	\$8.00	\$0.00	\$12.00	\$0.00	\$10.00	\$0.00	\$10.00	\$0.00
Subgrade Compaction	2,050.0 SY	\$1.00	\$2,050.00	\$1.00	\$0.00	\$0.60	\$0.00	\$1.00	\$0.00	\$1.00	\$0.00
Subgrade Stabilization Fabric	2,000.0 SY	\$0.60	\$1,200.00	\$0.80	\$0.00	\$1.55	\$0.00	\$1.00	\$0.00	\$1.90	\$0.00
Aggregate Base (ODOT 304)	450.0 CY	\$32.00	\$14,400.00	\$38.00	\$0.00	\$34.50	\$0.00	\$32.00	\$0.00	\$42.00	\$0.00
Aggregate Base (ODOT 304) - Undercutting of Roadway	50.0 CY	\$26.00	\$1,300.00	\$30.00	\$0.00	\$40.00	\$0.00	\$34.00	\$0.00	\$42.00	\$0.00
Asphalt Concrete Base (ODOT 301 PG64-22)	150.0 CY	\$120.00	\$18,000.00	\$128.00	\$0.00	\$128.00	\$0.00	\$155.00	\$0.00	\$119.50	\$0.00
Asphalt Concrete Intermediate (ODOT 448 Type 2, Medium Traffic, PG64-22)	75.0 CY	\$129.00	\$9,675.00	\$130.00	\$0.00	\$140.00	\$0.00	\$164.00	\$0.00	\$128.50	\$0.00
Asphalt Concrete Surface (ODOT 448 Type 1, Medium Traffic, PG64-22)	75.0 CY	\$156.00	\$11,700.00	\$160.00	\$0.00	\$196.00	\$0.00	\$164.00	\$0.00	\$156.00	\$0.00
4" Concrete Walk with 4" Stabilized Crushed Aggregate Base (ODOT 411)	20.0 SY	\$41.00	\$820.00	\$35.00	\$0.00	\$45.00	\$0.00	\$31.00	\$0.00	\$32.00	\$0.00
6" Concrete Walk with 6" Stabilized Crushed Aggregate Base (ODOT 411)	5.0 SY	\$43.00	\$215.00	\$40.00	\$0.00	\$70.00	\$0.00	\$40.00	\$0.00	\$32.00	\$0.00
Handicap Ramp With ADA Truncated Dome Detectable Warning Strip	3.0 EA	\$220.00	\$660.00	\$275.00	\$0.00	\$270.00	\$0.00	\$230.00	\$0.00	\$220.00	\$0.00
6" Plain Portland Cement Concrete Pavement With 6" Crushed Aggregate Base (ODOT 304)	475.0 SY	\$46.00	\$21,850.00	\$40.00	\$0.00	\$40.25	\$0.00	\$38.00	\$0.00	\$32.00	\$0.00
Type 2 Concrete Curb	1,350.0 LF	\$11.00	\$14,850.00	\$11.00	\$0.00	\$14.35	\$0.00	\$14.00	\$0.00	\$19.00	\$0.00
6" HDPE Perforated Corrugated Tubing (Underdrains) Including No. 8 Stone Backfill	1,350.0 LF	\$9.00	\$12,150.00	\$6.75	\$0.00	\$11.50	\$0.00	\$6.00	\$0.00	\$8.00	\$0.00
6" HDPE Corrugated Tubing Caps	4.0 EA	\$5.00	\$20.00	\$2.00	\$0.00	\$20.00	\$0.00	\$1.00	\$0.00	\$19.00	\$0.00
Topsoil (3")	150.0 CY	\$6.00	\$900.00	\$20.00	\$0.00	\$16.75	\$0.00	\$20.00	\$0.00	\$12.00	\$0.00
Fertilizer, Seeding, & Mulching	1,750.0 SY	\$1.00	\$1,750.00	\$1.00	\$0.00	\$3.30	\$0.00	\$1.00	\$0.00	\$1.00	\$0.00
Construction Layout Stakes	1.0 LS	\$5,000.00	\$5,000.00	\$2,500.00	\$0.00	\$7,950.00	\$0.00	\$2,200.00	\$0.00	\$3,500.00	\$0.00
Mobilization	1.0 LS	\$14,000.00	\$14,000.00	\$10,000.00	\$0.00	\$7,900.00	\$0.00	\$3,150.00	\$0.00	\$9,300.00	\$0.00
Maintaining Traffic	1.0 LS	\$5,800.00	\$5,800.00	\$1,500.00	\$0.00	\$1,500.00	\$0.00	\$2,000.00	\$0.00	\$6,500.00	\$0.00
Storm Water Pollution Prevention Plan	1.0 LS	\$2,500.00	\$2,500.00	\$500.00	\$0.00	\$3,000.00	\$0.00	\$2,400.00	\$0.00	\$1,200.00	\$0.00
6" PVC ASTM D3034 SDR 35 (Sanitary), Type B	325.0 LF	\$45.00	\$14,625.00	\$45.00	\$0.00	\$50.25	\$0.00	\$52.00	\$0.00	\$19.64	\$0.00
6" PVC ASTM D3034 SDR 35 (Sanitary), Type C	25.0 LF	\$31.00	\$775.00	\$40.00	\$0.00	\$26.00	\$0.00	\$34.00	\$0.00	\$18.64	\$0.00
8" PVC ASTM D3034 SDR 35 (Sanitary), Type B	10.0 LF	\$36.00	\$360.00	\$46.00	\$0.00	\$55.00	\$0.00	\$64.00	\$0.00	\$39.00	\$0.00
10" PVC ASTM D3034 SDR 35 (Sanitary), Type B	650.0 LF	\$60.00	\$39,000.00	\$80.00	\$0.00	\$59.10	\$0.00	\$66.00	\$0.00	\$69.00	\$0.00
6" On 10" PVC Wye (Heavy Duty)	11.0 EA	\$90.00	\$990.00	\$150.00	\$0.00	\$145.00	\$0.00	\$60.00	\$0.00	\$160.00	\$0.00
6" 45 Degree PVC Bend (Heavy Duty)	30.0 EA	\$15.00	\$450.00	\$15.00	\$0.00	\$40.00	\$0.00	\$30.00	\$0.00	\$110.00	\$0.00
6" Cleanout With Inverted Cap	12.0 EA	\$120.00	\$1,440.00	\$400.00	\$0.00	\$70.00	\$0.00	\$65.00	\$0.00	\$110.00	\$0.00
Brass Cleanout Lid (Cleanouts in Drives or Walks)	2.0 EA	\$150.00	\$300.00	\$25.00	\$0.00	\$75.00	\$0.00	\$40.00	\$0.00	\$210.00	\$0.00
Flexible Coupling With Stainless Steel Bands (All Sizes)	13.0 EA	\$25.00	\$325.00	\$12.00	\$0.00	\$50.00	\$0.00	\$30.00	\$0.00	\$140.00	\$0.00
48" Manhole With Standard Cone (Sanitary)	3.0 EA	\$1,500.00	\$4,500.00	\$2,250.00	\$0.00	\$1,960.00	\$0.00	\$3,500.00	\$0.00	\$2,835.00	\$0.00

Manhole Casting & Gasketed Lid Marked "Sanitary Sewer"	3.0 EA	\$860.00	\$2,580.00	\$400.00	\$0.00	\$650.00	\$0.00	\$600.00	\$0.00	\$431.00	\$0.00
Sanitary Manhole Removal	2.0 EA	\$510.00	\$1,020.00	\$250.00	\$0.00	\$545.00	\$0.00	\$600.00	\$0.00	\$775.00	\$0.00
Sanitary Sewer Televising	644.0 LF	\$3.00	\$1,932.00	\$0.65	\$0.00	\$1.00	\$0.00	\$1.00	\$0.00	\$2.50	\$0.00
6" PVC ASTM D3034 SDR 35 (Storm), Type B	300.0 LF	\$40.00	\$12,000.00	\$28.00	\$0.00	\$35.40	\$0.00	\$52.00	\$0.00	\$20.00	\$0.00
6" PVC ASTM D3034 SDR 35 (Storm), Type C	50.0 LF	\$28.00	\$1,400.00	\$26.00	\$0.00	\$23.00	\$0.00	\$38.00	\$0.00	\$10.00	\$0.00
12" PVC ASTM D3034 SDR 35 (Storm), Type B	175.0 LF	\$45.00	\$7,875.00	\$40.00	\$0.00	\$44.90	\$0.00	\$60.00	\$0.00	\$47.00	\$0.00
12" PVC ASTM D3034 SDR 35 (Storm), Type C	475.0 LF	\$27.00	\$12,825.00	\$30.00	\$0.00	\$28.65	\$0.00	\$48.00	\$0.00	\$36.15	\$0.00
18" PVC F679 (Storm), Type B	45.0 LF	\$95.00	\$4,275.00	\$65.00	\$0.00	\$68.00	\$0.00	\$81.00	\$0.00	\$60.00	\$0.00
6"x12" PVC Tee	12.0 EA	\$100.00	\$1,200.00	\$200.00	\$0.00	\$160.00	\$0.00	\$150.00	\$0.00	\$165.00	\$0.00
6"x10" Inserta Tee	1.0 EA	\$70.00	\$70.00	\$100.00	\$0.00	\$250.00	\$0.00	\$150.00	\$0.00	\$300.00	\$0.00
6" 45 Degree PVC Bend	5.0 EA	\$15.00	\$75.00	\$15.00	\$0.00	\$40.00	\$0.00	\$20.00	\$0.00	\$100.00	\$0.00
6" PVC Plug	9.0 EA	\$5.00	\$45.00	\$5.00	\$0.00	\$25.00	\$0.00	\$15.00	\$0.00	\$100.00	\$0.00
Flexible Coupling With Stainless Steel Bands (All Sizes)	7.0 EA	\$100.00	\$700.00	\$12.00	\$0.00	\$40.00	\$0.00	\$30.00	\$0.00	\$100.00	\$0.00
2-2B Catch Basin with Bikesafe Grate	1.0 EA	\$970.00	\$970.00	\$850.00	\$0.00	\$1,250.00	\$0.00	\$1,200.00	\$0.00	\$1,180.00	\$0.00
2'x3' Curb Inlet with Casting & Grate	6.0 EA	\$1,400.00	\$8,400.00	\$1,750.00	\$0.00	\$1,450.00	\$0.00	\$1,500.00	\$0.00	\$2,133.00	\$0.00
48" Manhole With Flat Slab Top (Storm)	3.0 EA	\$1,300.00	\$3,900.00	\$1,500.00	\$0.00	\$1,155.00	\$0.00	\$2,000.00	\$0.00	\$3,480.00	\$0.00
Manhole Casting & Vented Lid Marked "Storm Sewer"	4.0 EA	\$375.00	\$1,500.00	\$350.00	\$0.00	\$360.00	\$0.00	\$500.00	\$0.00	\$416.00	\$0.00
Storm And Field Drain Replacement (All Sizes)	50.0 LF	\$11.00	\$550.00	\$8.00	\$0.00	\$10.00	\$0.00	\$10.00	\$0.00	\$12.00	\$0.00
Storm Sewer Removal (4" to 12"), Type B & C	80.0 LF	\$20.00	\$1,600.00	\$4.00	\$0.00	\$10.00	\$0.00	\$15.00	\$0.00	\$20.00	\$0.00
Storm Manhole Removal	1.0 EA	\$350.00	\$350.00	\$250.00	\$0.00	\$430.00	\$0.00	\$300.00	\$0.00	\$775.00	\$0.00
Catch Basin Removal	4.0 EA	\$150.00	\$600.00	\$150.00	\$0.00	\$325.00	\$0.00	\$300.00	\$0.00	\$288.00	\$0.00
Adjust Catch Basin to Grade	1.0 EA	\$400.00	\$400.00	\$800.00	\$0.00	\$550.00	\$0.00	\$200.00	\$0.00	\$500.00	\$0.00
Fire Hydrant Assembly with Storz Connection, Complete	1.0 EA	\$3,600.00	\$3,600.00	\$3,800.00	\$0.00	\$4,500.00	\$0.00	\$4,600.00	\$0.00	\$3,250.00	\$0.00
1" on 8" Tapping Saddle with Corp Stop	12.0 EA	\$150.00	\$1,800.00	\$125.00	\$0.00	\$245.00	\$0.00	\$120.00	\$0.00	\$350.00	\$0.00
1" Curb Valve with Box Assembly, Complete	12.0 EA	\$150.00	\$1,800.00	\$200.00	\$0.00	\$245.00	\$0.00	\$225.00	\$0.00	\$490.00	\$0.00
8" M.J. Gate Valve & Box Assembly, Complete	1.0 EA	\$1,000.00	\$1,000.00	\$1,500.00	\$0.00	\$1,550.00	\$0.00	\$1,500.00	\$0.00	\$1,200.00	\$0.00
8" on 8" Tapping Sleeve, Valve, & Box Assembly, Complete	1.0 EA	\$6,500.00	\$6,500.00	\$3,500.00	\$0.00	\$4,100.00	\$0.00	\$3,000.00	\$0.00	\$1,680.00	\$0.00
6" Transition Couping (A.C. to 6" Anchor Coupling)	1.0 EA	\$500.00	\$500.00	\$500.00	\$0.00	\$600.00	\$0.00	\$200.00	\$0.00	\$303.00	\$0.00
8" 45 Degree M.J. Bend	2.0 EA	\$200.00	\$400.00	\$400.00	\$0.00	\$625.00	\$0.00	\$350.00	\$0.00	\$560.00	\$0.00
8"x6" MJ Reducer	1.0 EA	\$200.00	\$200.00	\$350.00	\$0.00	\$595.00	\$0.00	\$150.00	\$0.00	\$940.00	\$0.00
8" MJ Anchor Coupling	1.0 EA	\$200.00	\$200.00	\$500.00	\$0.00	\$480.00	\$0.00	\$125.00	\$0.00	\$960.00	\$0.00
1" Type "K" Copper Service Line	450.0 LF	\$25.00	\$11,250.00	\$28.00	\$0.00	\$42.55	\$0.00	\$32.00	\$0.00	\$9.00	\$0.00
1"x3/4" Compression Coupling	10.0 EA	\$25.00	\$250.00	\$15.00	\$0.00	\$90.00	\$0.00	\$25.00	\$0.00	\$39.00	\$0.00
1"x1" Compression Coupling	2.0 EA	\$25.00	\$50.00	\$15.00	\$0.00	\$90.00	\$0.00	\$25.00	\$0.00	\$36.00	\$0.00
8" AWWA C900 (Class 150 & DR18), Type B	670.0 LF	\$28.00	\$18,760.00	\$55.00	\$0.00	\$43.70	\$0.00	\$53.00	\$0.00	\$63.00	\$0.00
		GRAND TOTAL:	\$358,282.00	GRAND TOTAL:	\$0.00	GRAND TOTAL:	\$0.00	GRAND TOTAL:	\$0.00	GRAND TOTAL:	\$0.00
Time of Completion (per Contract)			8/3/2011		8/3/2011		8/3/2011		8/3/2011		8/3/2011
Bid Guaranty & Contract Bond			Yes		Yes		Yes		Yes		Yes
Certified Check											
Irregular Bid			Yes		No		No		No		No
		Irregularities:		Irregularities:		Irregularities:		Irregularities:		Irregularities:	