

BID COMPARISON - Village of Camden
Water System Interconnection to Southwest Regional Water District

November 16, 2010

Engineer's Estimate: \$1,082,000.00

Kramer & Associates, LLC
 101 N. Barron Street, Eaton, Ohio 45320
 Phone (937) 456-1332 / Fax (937) 456-6912
 K&A Project #: 2010-048

ITEM	DESCRIPTION	Quantity	Units	Brumbaugh Construction, Inc.		C.G. Construction & Utilities		Brackney, Inc.		G.M. Pipeline Inc.		VTF Excavation LLC		Adleta, Inc.		Tom's Construction, Inc.	
				Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	
Item for Unit Price Bid																	
Part 1 (Camden-West Elkton Road/Free Short Pike)																	
201	Clearing, Grubbing, Removal	1	Lump	17,500.00	\$ 17,500.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 20,000.00	\$ 20,000.00	\$ 7,939.66	\$ 7,939.66	\$ 5,000.00	\$ 5,000.00	\$ 44,881.55	\$ 44,881.55
202	Sign Removal and Replaced, As Per Plan	10	Each	80.00	\$ 800.00	\$ 125.00	\$ 1,250.00	\$ 165.00	\$ 1,650.00	\$ 50.00	\$ 500.00	\$ 33.34	\$ 333.40	\$ 150.00	\$ 1,500.00	\$ 89.17	\$ 891.70
203	Rock Excavation	150	C.Y.	75.00	\$ 11,250.00	\$ 110.00	\$ 16,500.00	\$ 75.00	\$ 11,250.00	\$ -	\$ -	\$ 88.77	\$ 13,315.50	\$ 75.00	\$ 11,250.00	\$ 125.86	\$ 18,879.00
207	Temporary Seeding	1	Lump	1,700.00	\$ 1,700.00	\$ 7,500.00	\$ 7,500.00	\$ 8,200.00	\$ 8,200.00	\$ 11,000.00	\$ 11,000.00	\$ 6,956.13	\$ 6,956.13	\$ 4,628.00	\$ 4,628.00	\$ 3,310.00	\$ 3,310.00
614	Maintaining Traffic, As Per Plan	1	Lump	26,182.00	\$ 26,182.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 19,000.00	\$ 19,000.00	\$ 8,060.73	\$ 8,060.73	\$ 28,772.00	\$ 28,772.00	\$ 20,910.00	\$ 20,910.00
638	6" AWWA C900 PVC Waterline, Open Trench (In Native Backfill Area)	559	L.F.	24.00	\$ 13,416.00	\$ 40.00	\$ 22,360.00	\$ 35.00	\$ 19,565.00	\$ 37.50	\$ 20,962.50	\$ 19.49	\$ 10,894.91	\$ 19.92	\$ 11,135.28	\$ 23.00	\$ 12,857.00
638	6" AWWA C900 PVC Waterline, Open Trench (In Granular Backfill Area)	24	L.F.	30.00	\$ 720.00	\$ 60.00	\$ 1,440.00	\$ 90.00	\$ 2,160.00	\$ 42.50	\$ 1,020.00	\$ 29.56	\$ 709.44	\$ 39.58	\$ 949.92	\$ 47.00	\$ 1,128.00
638	6" SDR21 PVC Waterline, Open Trench (In Native Backfill Area)	5,940	L.F.	21.00	\$ 124,740.00	\$ 30.00	\$ 178,200.00	\$ 35.00	\$ 207,900.00	\$ 30.00	\$ 178,200.00	\$ 18.15	\$ 107,811.00	\$ 19.38	\$ 115,117.20	\$ 22.70	\$ 134,838.00
638	6" SDR21 PVC Waterline, Open Trench (In Granular Backfill Area)	1,598	L.F.	25.00	\$ 39,950.00	\$ 40.00	\$ 63,920.00	\$ 43.00	\$ 68,714.00	\$ 40.00	\$ 63,920.00	\$ 29.23	\$ 46,709.54	\$ 29.04	\$ 46,405.92	\$ 42.45	\$ 67,835.10
638	6" SDR21 PVC Waterline, Open Trench (In Low Strength Mortar Backfill Area)	80	L.F.	45.25	\$ 3,620.00	\$ 50.00	\$ 4,000.00	\$ 125.00	\$ 10,000.00	\$ 45.00	\$ 3,600.00	\$ 46.01	\$ 3,680.80	\$ 80.00	\$ 6,400.00	\$ 87.80	\$ 7,024.00
638	8" AWWA C900 PVC Waterline, Open Trench (In Native Backfill Area)	508	L.F.	26.00	\$ 13,208.00	\$ 35.00	\$ 17,780.00	\$ 37.00	\$ 18,796.00	\$ 47.70	\$ 24,231.60	\$ 22.46	\$ 11,409.68	\$ 22.54	\$ 11,450.32	\$ 29.45	\$ 14,960.60
638	8" AWWA C900 PVC Waterline, Open Trench (In Granular Backfill Area)	248	L.F.	36.00	\$ 8,928.00	\$ 45.00	\$ 11,160.00	\$ 44.00	\$ 10,912.00	\$ 57.70	\$ 14,309.60	\$ 39.23	\$ 9,729.04	\$ 53.04	\$ 13,153.92	\$ 47.70	\$ 11,829.60
638	Directional Bore, 10" HDPE Carrier Pipe in 16" HDPE Casing	140	L.F.	220.00	\$ 30,800.00	\$ 300.00	\$ 42,000.00	\$ 300.00	\$ 42,000.00	\$ 122.50	\$ 17,150.00	\$ 182.94	\$ 25,611.60	\$ 682.00	\$ 95,480.00	\$ 312.50	\$ 43,750.00
638	Directional Bore, 6" HDPE (No Casing)	118	L.F.	68.00	\$ 8,024.00	\$ 40.00	\$ 4,720.00	\$ 85.00	\$ 10,030.00	\$ 25.00	\$ 2,950.00	\$ 86.15	\$ 10,165.70	\$ 70.00	\$ 8,260.00	\$ 62.30	\$ 7,351.40
638	Directional Bore, 6" HDPE Carrier Pipe in 10" HDPE Casing	46	L.F.	85.00	\$ 3,910.00	\$ 150.00	\$ 6,900.00	\$ 85.00	\$ 3,910.00	\$ 72.50	\$ 3,335.00	\$ 15.91	\$ 731.86	\$ 329.00	\$ 15,134.00	\$ 93.65	\$ 4,307.90
638	8" M.J. Resilient Wedge Valve w/PIV	1	L.F.	1,625.00	\$ 1,625.00	\$ 2,500.00	\$ 2,500.00	\$ 3,600.00	\$ 3,600.00	\$ 1,700.00	\$ 1,700.00	\$ 1,674.55	\$ 1,674.55	\$ 1,707.00	\$ 1,707.00	\$ 3,196.00	\$ 3,196.00
638	8" M.J. Resilient Wedge Valve w/Box	2	Each	1,175.00	\$ 2,350.00	\$ 1,600.00	\$ 3,200.00	\$ 2,000.00	\$ 4,000.00	\$ 900.00	\$ 1,800.00	\$ 909.88	\$ 1,819.76	\$ 933.00	\$ 1,866.00	\$ 1,832.45	\$ 3,664.90
638	6" M.J. Resilient Wedge Valve w/Box	14	Each	900.00	\$ 12,600.00	\$ 1,000.00	\$ 14,000.00	\$ 1,500.00	\$ 21,000.00	\$ 700.00	\$ 9,800.00	\$ 641.99	\$ 8,987.86	\$ 648.00	\$ 9,072.00	\$ 1,275.90	\$ 17,862.60
638	10"x8" M.J. Reducer	2	Each	365.00	\$ 730.00	\$ 400.00	\$ 800.00	\$ 900.00	\$ 1,800.00	\$ 250.00	\$ 500.00	\$ 157.52	\$ 315.04	\$ 234.00	\$ 468.00	\$ 403.20	\$ 806.40
638	8"x6" M.J. Reducer	3	Each	355.00	\$ 1,065.00	\$ 375.00	\$ 1,125.00	\$ 850.00	\$ 2,550.00	\$ 250.00	\$ 750.00	\$ 132.82	\$ 398.46	\$ 197.00	\$ 591.00	\$ 380.20	\$ 1,140.60
638	8"x8" M.J. Tee with Mechanical Restraints	2	Each	500.00	\$ 1,000.00	\$ 550.00	\$ 1,100.00	\$ 1,030.00	\$ 2,060.00	\$ 300.00	\$ 600.00	\$ 679.82	\$ 1,359.64	\$ 330.00	\$ 660.00	\$ 595.15	\$ 1,190.30
638	8"x6" M.J. Tee with Mechanical Restraints	2	Each	475.00	\$ 950.00	\$ 525.00	\$ 1,050.00	\$ 980.00	\$ 1,960.00	\$ 300.00	\$ 600.00	\$ 649.36	\$ 1,298.72	\$ 297.00	\$ 594.00	\$ 542.00	\$ 1,084.00
638	6"x6" M.J. Tee with Mechanical Restraints	6	Each	410.00	\$ 2,460.00	\$ 500.00	\$ 3,000.00	\$ 910.00	\$ 5,460.00	\$ 250.00	\$ 1,500.00	\$ 447.29	\$ 2,683.74	\$ 210.00	\$ 1,260.00	\$ 463.80	\$ 2,782.80
638	6" M.J. 22 1/2" El, with Mechanical Restraints	1	Each	330.00	\$ 330.00	\$ 325.00	\$ 325.00	\$ 805.00	\$ 805.00	\$ 250.00	\$ 250.00	\$ 191.69	\$ 191.69	\$ 172.00	\$ 172.00	\$ 343.65	\$ 343.65
638	6" M.J. 45" El, with Mechanical Restraints	14	Each	240.00	\$ 3,360.00	\$ 400.00	\$ 5,600.00	\$ 800.00	\$ 11,200.00	\$ 250.00	\$ 3,500.00	\$ 199.28	\$ 2,789.92	\$ 176.00	\$ 2,464.00	\$ 345.40	\$ 4,835.60
638	8" M.J. 45" El, with Mechanical Restraints	1	Each	380.00	\$ 380.00	\$ 400.00	\$ 400.00	\$ 860.00	\$ 860.00	\$ 350.00	\$ 350.00	\$ 281.77	\$ 281.77	\$ 223.00	\$ 223.00	\$ 424.95	\$ 424.95
638	6" M.J. 90" El, with Mechanical Restraints	1	Each	340.00	\$ 340.00	\$ 350.00	\$ 350.00	\$ 800.00	\$ 800.00	\$ 250.00	\$ 250.00	\$ 218.30	\$ 218.30	\$ 185.00	\$ 185.00	\$ 365.55	\$ 365.55
638	6" M.J. Tapping Valve	2	Each	1,185.00	\$ 2,370.00	\$ 3,800.00	\$ 7,600.00	\$ 5,000.00	\$ 10,000.00	\$ 3,000.00	\$ 6,000.00	\$ 2,124.67	\$ 4,249.34	\$ 3,346.00	\$ 6,692.00	\$ 3,569.40	\$ 7,138.80
638	6" Cutting-In Sleeve	1	Each	850.00	\$ 850.00	\$ 1,800.00	\$ 1,800.00	\$ 1,500.00	\$ 1,500.00	\$ 250.00	\$ 250.00	\$ 932.49	\$ 932.49	\$ 2,087.00	\$ 2,087.00	\$ 909.00	\$ 909.00
638	Fire Hydrant, As Per Plan	5	Each	2,200.00	\$ 11,000.00	\$ 2,600.00	\$ 13,000.00	\$ 4,200.00	\$ 21,000.00	\$ 2,800.00	\$ 14,000.00	\$ 2,496.71	\$ 12,483.55	\$ 3,975.00	\$ 19,875.00	\$ 3,145.40	\$ 15,727.00
638	Connect to Existing Waterline	2	Each	4,600.00	\$ 9,200.00	\$ 3,000.00	\$ 6,000.00	\$ 2,000.00	\$ 4,000.00	\$ 3,000.00	\$ 6,000.00	\$ 600.05	\$ 1,200.10	\$ 6,995.00	\$ 13,990.00	\$ 195.35	\$ 390.70
659	Seeding and Mulching, Class 1 Lawn Mix	1,852	S.Y.	0.75	\$ 1,389.00	\$ 2.00	\$ 3,704.00	\$ 2.00	\$ 3,704.00	\$ 4.00	\$ 7,408.00	\$ 1.63	\$ 3,018.76	\$ 1.00	\$ 1,852.00	\$ 1.60	\$ 2,963.20
659	Seeding and Mulching, Class 2 Roadside Mix	16,660	S.Y.	0.60	\$ 9,996.00	\$ 2.00	\$ 33,320.00	\$ 2.00	\$ 33,320.00	\$ 1.00	\$ 16,660.00	\$ 1.11	\$ 18,492.60	\$ 1.00	\$ 16,660.00	\$ 1.47	\$ 24,490.20
659	Fertilizer	1	Lump	2,200.00	\$ 2,200.00	\$ 2,500.00	\$ 2,500.00	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00	\$ 809.71	\$ 809.71	\$ 5,000.00	\$ 5,000.00	\$ 940.50	\$ 940.50
Spec	Metering Station Complete, Incl. Building, Controls, and Sitework	1	Lump	66,600.00	\$ 66,600.00	\$ 95,000.00	\$ 95,000.00	\$ 95,000.00	\$ 95,000.00	\$ 97,000.00	\$ 97,000.00	\$ 112,973.57	\$ 112,973.57	\$ 103,500.00	\$ 103,500.00	\$ 144,692.00	\$ 144,692.00
Spec	Water Main Repairs, Existing System (ALLOWANCE)	1	Lump	6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00
Spec	DP&L Service (ALLOWANCE)	1	Lump	10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
Spec	Audio/Video Recording of Construction Corridor - Part 1	1	Lump	3,500.00	\$ 3,500.00	\$ 2,000.00	\$ 2,000.00	\$ 2,500.00	\$ 2,500.00	\$ 500.00	\$ 500.00	\$ 1,307.90	\$ 1,307.90	\$ 3,500.00	\$ 3,500.00	\$ 1,707.30	\$ 1,707.30
Part 2 (Wayne Trace Road/Northern Road)																	
201	Clearing, Grubbing, Removal	1	Lump	2,516.50	\$ 2,516.50	\$ 7,000.00	\$ 7,000.00	\$ 5,000.00	\$ 5,000.00	\$ 500.00	\$ 500.00	\$ 8,606.39	\$ 8,606.39	\$ 1,000.00	\$ 1,000.00	\$ 7,343.75	\$ 7,343.75
202	Sign Removal and Replaced, As Per Plan	5	Each	80.00	\$ 400.00	\$ 125.00	\$ 625.00	\$ 165.00	\$ 825.00	\$ 50.00	\$ 250.00	\$ 20.00	\$ 100.00	\$ 75.00	\$ 375.00	\$ 89.17	\$ 445.85
202	Remove Existing Concrete Tile	185	L.F.	6.00	\$ 1,110.00	\$ 12.00	\$ 2,220.00	\$ 16.00	\$ 2,960.00	\$ 5.00	\$ 925.00	\$ 11.31	\$ 2,092.35	\$ 2.00	\$ 370.00	\$ 2.50	\$ 462.50
202	Remove and Replace Existing Drive Culvert, 12" or 15"	24	L.F.	36.00	\$ 864.00	\$ 26.00	\$ 624.00	\$ 54.00	\$ 1,296.00	\$ 25.00	\$ 600.00	\$ 60.99	\$ 1,463.76	\$ 50.00	\$ 1,200.00	\$ 22.80	\$ 547.20
203	Rock Excavation	150	C.Y.	75.00	\$ 11,250.00	\$ 110.00	\$ 16,500.00	\$ 75.00	\$ 11,250.00	\$ -	\$ -	\$ 88.77	\$ 13,315.50	\$ -	\$ -	\$ 125.86	\$ 18,879.00
207	Temporary Seeding	1	Lump	1,400.00	\$ 1,400.00	\$ 7,000.00	\$ 7,000.00	\$ 5,000.00	\$ 5,000.00	\$ 8,500.00	\$ 8,500.00	\$ 5,536.50	\$ 5,536.50	\$ 3,683.50	\$ 3,683.50	\$ 2,634.55	\$ 2,634.55
603	12" H.D.P.E. Storm (Ditch Culvert)	185	L.F.	20.00	\$ 3,700.00	\$ 35.00	\$ 6,475.00	\$ 42.00	\$ 7,770.00	\$ 20.00	\$ 3,700.00	\$ 23.18	\$ 4,288.30	\$ 50.56	\$ 9,353.60	\$ 22.30	\$ 4,125.50
614	Maintaining Traffic, As Per Plan	1	Lump	21,000.00	\$ 21,000.00	\$ 4,000.00	\$ 4,000.00	\$ 5,000.00	\$ 5,000.00	\$ 19,000.00	\$ 19,000.00	\$ 8,060.73	\$ 8,060.73	\$ 10,203.00	\$ 10,203.00	\$ 1,248.80	\$ 1,248.80
638	6" SDR21 PVC Waterline, Open Trench (In Native Backfill Area)	6,649	L.F.	17.00	\$ 113,033.00	\$ 30.00	\$ 199,470.00	\$ 19.00	\$ 126,331.00	\$ 26.50	\$ 176,198.50	\$ 18.15	\$ 120,679.35	\$ 19.38	\$ 128,857.62	\$ 22.70	\$ 150,932.30
638	6" SDR21 PVC Waterline, Open Trench (In Granular Backfill Area)	55	L.F.	22.00	\$ 1,210.00	\$ 39.00	\$ 2,145.00	\$ 65.00	\$ 3,575.00	\$ 36.5							