



Bid Tabulation
Bid No. Y211405081
Multi District Inflow and Infiltration Reduction Program

Item #	Item	Qty	Unit	Envirowaste Services Group, Inc.			National Water Main Cleaning Company			Giannetti Contracting Corp.			
				Price	Total	Price	Total	Price	Total	Price	Total		
Y211405081-01-01	Clean 6 and 8 inch main line sewers for preconstruction and television survey	285000	linear foot	\$ 1.65	\$ 470,250.00	\$ 1.45	\$ 413,250.00	\$ 1.50	\$ 427,500.00				
Y211405081-01-02	Clean 10 and 12 inch main line sewers for preconstruction and television survey	26000	linear foot	\$ 2.05	\$ 53,300.00	\$ 1.55	\$ 40,300.00	\$ 1.75	\$ 45,500.00				
Y211405081-01-03	Clean 14 to 16 inch main line sewers for preconstruction and television survey	1800	linear foot	\$ 2.50	\$ 4,500.00	\$ 1.75	\$ 3,150.00	\$ 2.50	\$ 4,500.00				
Y211405081-01-04	Clean 18 inch main line sewers for preconstruction and television survey	100	linear foot	\$ 5.00	\$ 500.00	\$ 5.00	\$ 500.00	\$ 5.00	\$ 500.00				
Y211405081-01-05	Clean 24 inch main line sewers for preconstruction and television survey	100	linear foot	\$ 9.00	\$ 900.00	\$ 5.00	\$ 500.00	\$ 7.50	\$ 750.00				
Y211405081-01-06	Clean 30 inch main line sewers for preconstruction and television survey	100	linear foot	\$ 13.00	\$ 1,300.00	\$ 5.00	\$ 500.00	\$ 10.00	\$ 1,000.00				
Y211405081-01-07	Cut and remove roots in 6 and 8 inch main line	19000	linear foot	\$ 2.60	\$ 49,400.00	\$ 1.50	\$ 28,500.00	\$ 3.00	\$ 57,000.00				
Y211405081-01-08	Cut and remove roots in 10 and 12 inch main line	3000	linear foot	\$ 3.50	\$ 10,500.00	\$ 1.50	\$ 4,500.00	\$ 4.00	\$ 12,000.00				
Y211405081-01-09	Cut and remove roots in 14 and 16 inch main line	80	linear foot	\$ 8.00	\$ 640.00	\$ 3.00	\$ 240.00	\$ 7.00	\$ 560.00				
Y211405081-01-10	Cut and remove roots in 18 inch main line	10	linear foot	\$ 15.00	\$ 150.00	\$ 3.00	\$ 30.00	\$ 25.00	\$ 250.00				
Y211405081-01-11	Cut and remove roots in 24 inch main line	10	linear foot	\$ 20.00	\$ 200.00	\$ 6.50	\$ 65.00	\$ 40.00	\$ 400.00				
Y211405081-01-12	Warranty 6 and 8 inch main line television survey	5000	linear foot	\$ 1.65	\$ 8,250.00	\$ 0.80	\$ 4,000.00	\$ 2.00	\$ 10,000.00				
Y211405081-01-13	Warranty 10 and 12 inch main line television survey	1000	linear foot	\$ 1.95	\$ 1,950.00	\$ 0.80	\$ 800.00	\$ 3.00	\$ 3,000.00				
Y211405081-01-14	Warranty 14 to 18 inch main line television survey	300	linear foot	\$ 2.25	\$ 675.00	\$ 2.00	\$ 600.00	\$ 5.00	\$ 1,500.00				
Y211405081-01-15	Warranty 24 to 30 inch main line television survey	200	linear foot	\$ 3.25	\$ 650.00	\$ 3.00	\$ 600.00	\$ 7.50	\$ 1,500.00				
Y211405081-01-16	Test joints in 6 and 8 inch pipe	23800	each	\$ 0.01	\$ 238.00	\$ 21.00	\$ 499,800.00	\$ 15.00	\$ 357,000.00				
Y211405081-01-17	Test joints in 10 and 12 inch pipe	2200	each	\$ 0.01	\$ 22.00	\$ 21.00	\$ 46,200.00	\$ 20.00	\$ 44,000.00				
Y211405081-01-18	Test joints in 14 to 18 inch pipe	215	each	\$ 0.01	\$ 2.15	\$ 27.00	\$ 5,805.00	\$ 50.00	\$ 10,750.00				
Y211405081-01-19	Test joints in 24 to 30 inch pipe	25	each	\$ 0.01	\$ 0.25	\$ 46.00	\$ 1,150.00	\$ 200.00	\$ 5,000.00				
Y211405081-01-20	Grout joints in 6 and 8 inch pipe	7100	each	\$ 50.00	\$ 355,000.00	\$ 5.00	\$ 35,500.00	\$ 50.00	\$ 355,000.00				
Y211405081-01-21	Grout joints in 10 and 12 inch pipe	660	each	\$ 60.00	\$ 39,600.00	\$ 5.00	\$ 3,300.00	\$ 70.00	\$ 46,200.00				
Y211405081-01-22	Grout joints in 14 to 18 inch pipe	65	each	\$ 75.00	\$ 4,875.00	\$ 75.00	\$ 4,875.00	\$ 125.00	\$ 8,125.00				
Y211405081-01-23	Grout joints in 24 to 30 inch pipe	8	each	\$ 200.00	\$ 1,600.00	\$ 100.00	\$ 800.00	\$ 500.00	\$ 4,000.00				
Y211405081-01-24	Chemical grout for pipe joint sealing	23500	gallon	\$ 0.01	\$ 235.00	\$ 7.00	\$ 164,500.00	\$ 13.00	\$ 305,500.00				
Y211405081-01-25	Cured In Place sectional liner in 6 and 8 inch pipe up to 8 foot in length	70	each	\$ 2,500.00	\$ 175,000.00	\$ 175.00	\$ 12,250.00	\$ 5,000.00	\$ 350,000.00				
Y211405081-01-26	Cured In Place sectional liner in 10 inch pipe up to 8 foot in length	2	each	\$ 3,750.00	\$ 7,500.00	\$ 2,800.00	\$ 5,600.00	\$ 7,500.00	\$ 15,000.00				
Y211405081-01-27	Cured In Place sectional liner in 12 inch pipe up to 8 foot in length	5	each	\$ 4,500.00	\$ 22,500.00	\$ 2,500.00	\$ 12,500.00	\$ 8,000.00	\$ 40,000.00				
Y211405081-01-28	Cured In Place sectional liner in 14 to 16 inch pipe up to 8 foot in length	1	each	\$ 6,000.00	\$ 6,000.00	\$ 2,300.00	\$ 2,300.00	\$ 12,500.00	\$ 12,500.00				
Y211405081-01-29	Cured In Place sectional liner in 18 inch pipe up to 8 foot in length	1	each	\$ 7,500.00	\$ 7,500.00	\$ 3,800.00	\$ 3,800.00	\$ 15,000.00	\$ 15,000.00				
Y211405081-01-30	Furnish equipment labor and materials to chemically seal (grout) M. A. S.	22400	gallon	\$ 17.00	\$ 380,800.00	\$ 15.00	\$ 336,000.00	\$ 12.00	\$ 268,800.00				
Y211405081-01-31	Furnish equipment labor and materials to prepare concrete and brick surfaces	29900	square foot	\$ 10.00	\$ 299,000.00	\$ 0.90	\$ 26,910.00	\$ 1.40	\$ 41,860.00				
Y211405081-01-32	F&I Polymer Modified Waterproof Coating to brick structures.	1500	square foot	\$ 15.00	\$ 22,500.00	\$ 9.00	\$ 13,500.00	\$ 6.33	\$ 9,495.00				
Y211405081-01-33	F&I Polymer Modified Waterproof Coating to precast structure	1500	square foot	\$ 15.00	\$ 22,500.00	\$ 9.00	\$ 13,500.00	\$ 4.35	\$ 6,525.00				
Y211405081-01-34	F&I Coal Tar Epoxy Coating	3000	square foot	\$ 15.00	\$ 45,000.00	\$ 1.50	\$ 4,500.00	\$ 2.00	\$ 6,000.00				
Y211405081-01-35	F&I one component reinforced wet mortar on precast structures	16500	square foot	\$ 10.00	\$ 165,000.00	\$ 10.00	\$ 165,000.00	\$ 8.60	\$ 141,900.00				
Y211405081-01-36	F&I one component reinforced wet mortar on brick structures	4000	square foot	\$ 15.00	\$ 60,000.00	\$ 10.00	\$ 40,000.00	\$ 9.85	\$ 39,400.00				
Y211405081-01-37	F&I high build epoxy coating	2400	square foot	\$ 20.00	\$ 48,000.00	\$ 11.25	\$ 27,000.00	\$ 7.21	\$ 17,304.00				
Y211405081-01-38	Precast M. A. S. joint sealing	20	each	\$ 500.00	\$ 10,000.00	\$ 325.00	\$ 6,500.00	\$ 400.00	\$ 8,000.00				
Y211405081-01-39	F&I Chimney Seal	50	each	\$ 500.00	\$ 25,000.00	\$ 395.00	\$ 19,750.00	\$ 400.00	\$ 20,000.00				
Y211405081-01-40	F&I new M. A. S. frame and cover	20	each	\$ 1,400.00	\$ 28,000.00	\$ 924.00	\$ 18,480.00	\$ 850.00	\$ 17,000.00				
Y211405081-01-41	Reset M. A. S. frame	20	each	\$ 250.00	\$ 5,000.00	\$ 480.00	\$ 9,600.00	\$ 500.00	\$ 10,000.00				
Y211405081-01-42	F&I M. A. S. insert	100	each	\$ 50.00	\$ 5,000.00	\$ 85.00	\$ 8,500.00	\$ 100.00	\$ 10,000.00				
Y211405081-01-43	Reconstruct M. A. S. bench and invert	20	each	\$ 500.00	\$ 10,000.00	\$ 500.00	\$ 10,000.00	\$ 750.00	\$ 15,000.00				
Y211405081-01-44	Corbel or chimney repair	8	each	\$ 500.00	\$ 4,000.00	\$ 300.00	\$ 2,400.00	\$ 400.00	\$ 3,200.00				
Y211405081-01-45	Corbel replacement	3	each	\$ 1,500.00	\$ 4,500.00	\$ 1,200.00	\$ 3,600.00	\$ 1,250.00	\$ 3,750.00				
Y211405081-01-46	Chimney replacement	12	each	\$ 1,300.00	\$ 15,600.00	\$ 100.00	\$ 1,200.00	\$ 100.00	\$ 1,200.00				
Y211405081-01-47	Smoke Testing including material equipment and personnel	118500	linear foot	\$ 0.47	\$ 55,695.00	\$ 0.40	\$ 47,400.00	\$ 0.50	\$ 59,250.00				
Y211405081-01-48	F&I 8 inch Diameter PVC/PE Liner	34000	linear foot	\$ 32.00	\$ 1,088,000.00	\$ 33.50	\$ 1,139,000.00	\$ 30.00	\$ 1,020,000.00				



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Y211405081-01-49	F&I 10 inch Diameter PVC/PE Liner	600	linear foot	\$ 35.00	\$ 21,000.00	\$ 43.00	\$ 25,800.00	\$ 35.00	\$ 21,000.00
Y211405081-01-50	F&I 12 inch Diameter PVC/PE Liner	6000	linear foot	\$ 40.00	\$ 240,000.00	\$ 51.00	\$ 306,000.00	\$ 40.00	\$ 240,000.00
Y211405081-01-51	F&I 15 inch Diameter PVC/PE Liner	850	linear foot	\$ 53.00	\$ 45,050.00	\$ 70.00	\$ 59,500.00	\$ 45.00	\$ 38,250.00
Y211405081-01-52	F&I 16 inch to 18 inch Diameter CIPP Liner	1500	linear foot	\$ 55.00	\$ 82,500.00	\$ 85.00	\$ 127,500.00	\$ 65.00	\$ 97,500.00
Y211405081-01-53	F&I 20 inch to 24 inch Diameter CIPP Liner	1000	linear foot	\$ 90.00	\$ 90,000.00	\$ 105.00	\$ 105,000.00	\$ 125.00	\$ 125,000.00
Y211405081-01-54	F&I 30 inch Diameter CIPP Liner	100	linear foot	\$ 160.00	\$ 16,000.00	\$ 110.00	\$ 11,000.00	\$ 200.00	\$ 20,000.00
Y211405081-01-55	F&I clean-out on existing lateral (Conventional)	80	each	\$ 750.00	\$ 60,000.00	\$ 750.00	\$ 60,000.00	\$ 750.00	\$ 60,000.00
Y211405081-01-56	F&I clean-out on existing lateral (Vac-A-Tree)	500	each	\$ 500.00	\$ 250,000.00	\$ 350.00	\$ 175,000.00	\$ 750.00	\$ 375,000.00
Y211405081-01-57	Reinstate and grout Laterals (Using Tee Liners)	580	each	\$ 450.00	\$ 261,000.00	\$ 2,650.00	\$ 1,537,000.00	\$ 450.00	\$ 261,000.00
Y211405081-01-58	Clean and television survey of 4 and 6-inch laterals	580	each	\$ 150.00	\$ 87,000.00	\$ 300.00	\$ 174,000.00	\$ 176.00	\$ 102,080.00
Y211405081-01-59	Grout laterals	25	each	\$ 400.00	\$ 10,000.00	\$ 250.00	\$ 6,250.00	\$ 412.00	\$ 10,300.00
Y211405081-01-60	Furnish chemical grout for lateral grouting	500	gallon	\$ 1.00	\$ 500.00	\$ 10.00	\$ 5,000.00	\$ 15.00	\$ 7,500.00
Y211405081-01-61	F&I CIP Full Circle Main/Lateral Liner in 6 inch to 8 inch main	500	each	\$ 2,900.00	\$ 1,450,000.00	\$ 2,850.00	\$ 1,425,000.00	\$ 3,052.00	\$ 1,526,600.00
Y211405081-01-62	F&I CIP Full Circle Main/Lateral Liner in 10 to 12 main	50	each	\$ 2,950.00	\$ 147,500.00	\$ 2,950.00	\$ 147,500.00	\$ 3,052.00	\$ 152,600.00
Y211405081-01-63	Replace existing 8 inch sanitary sewer at an invert depth of 6 feet or less	10	each	\$ 4,500.00	\$ 45,000.00	\$ 1,000.00	\$ 10,000.00	\$ 10,000.00	\$ 100,000.00
Y211405081-01-64	Replace 8 inch sewer main at a depth greater than 6 feet to a depth of 8 feet	10	each	\$ 4,750.00	\$ 47,500.00	\$ 1,000.00	\$ 10,000.00	\$ 10,000.00	\$ 100,000.00
Y211405081-01-65	Replace 8 inch sewer main at a depth greater than 8 feet to a depth of 10 feet	10	each	\$ 5,750.00	\$ 57,500.00	\$ 1,000.00	\$ 10,000.00	\$ 10,000.00	\$ 100,000.00
Y211405081-01-66	Install 8 inch sewer main at a depth greater than 10 feet to a depth of 12 feet	5	each	\$ 6,400.00	\$ 32,000.00	\$ 1,000.00	\$ 5,000.00	\$ 17,000.00	\$ 85,000.00
Y211405081-01-67	Replace 8 inch sewer main to a depth greater than 12 feet to a depth of 14 feet	3	each	\$ 8,000.00	\$ 24,000.00	\$ 1,000.00	\$ 3,000.00	\$ 24,262.00	\$ 72,786.00
Y211405081-01-68	Replace 8 inch sewer main to a depth greater than 14 feet to a depth of 16 feet	2	each	\$ 10,000.00	\$ 20,000.00	\$ 1,000.00	\$ 2,000.00	\$ 24,262.00	\$ 48,524.00
Y211405081-01-69	Replace 10 inch sewer main to a depth of 6 feet or less	1	each	\$ 4,750.00	\$ 4,750.00	\$ 1,000.00	\$ 1,000.00	\$ 10,050.00	\$ 10,050.00
Y211405081-01-70	Replace 10 inch sewer main to a depth greater than 6 feet to a depth of 8 feet	1	each	\$ 5,000.00	\$ 5,000.00	\$ 1,000.00	\$ 1,000.00	\$ 10,050.00	\$ 10,050.00
Y211405081-01-71	Replace 10 inch sewer main to a depth greater than 8 feet to a depth of 10 feet	1	each	\$ 6,000.00	\$ 6,000.00	\$ 1,000.00	\$ 1,000.00	\$ 17,050.00	\$ 17,050.00
Y211405081-01-72	Place 10 inch sewer main to a depth greater than 10 feet to a depth of 12 feet	1	each	\$ 6,750.00	\$ 6,750.00	\$ 1,000.00	\$ 1,000.00	\$ 17,050.00	\$ 17,050.00
Y211405081-01-73	Place 10 inch sewer main to a depth greater than 12 feet to a depth of 14 feet	1	each	\$ 8,500.00	\$ 8,500.00	\$ 1,000.00	\$ 1,000.00	\$ 24,312.00	\$ 24,312.00
Y211405081-01-74	Place 10 inch sewer main to a depth greater than 14 feet to a depth of 16 feet	1	each	\$ 10,500.00	\$ 10,500.00	\$ 1,000.00	\$ 1,000.00	\$ 24,312.00	\$ 24,312.00
Y211405081-01-75	Replace existing 12 inch sanitary sewer at an invert depth of 6 feet or less	1	each	\$ 7,200.00	\$ 7,200.00	\$ 1,000.00	\$ 1,000.00	\$ 10,150.00	\$ 10,150.00
Y211405081-01-76	Place 12 inch sewer main to a depth greater than 6 feet to a depth of 8 feet	1	each	\$ 9,500.00	\$ 9,500.00	\$ 1,000.00	\$ 1,000.00	\$ 10,150.00	\$ 10,150.00
Y211405081-01-77	Place 12 inch sewer main to a depth greater than 8 feet to a depth of 10 feet	1	each	\$ 10,000.00	\$ 10,000.00	\$ 1,000.00	\$ 1,000.00	\$ 17,150.00	\$ 17,150.00
Y211405081-01-78	Place 12 inch sewer main to a depth greater than 10 feet to a depth of 12 feet	1	each	\$ 12,000.00	\$ 12,000.00	\$ 1,000.00	\$ 1,000.00	\$ 17,150.00	\$ 17,150.00
Y211405081-01-79	Place 12 inch sewer main to a depth greater than 12 feet to a depth of 14 feet	1	each	\$ 13,000.00	\$ 13,000.00	\$ 1,000.00	\$ 1,000.00	\$ 24,462.00	\$ 24,462.00
Y211405081-01-80	Place 12 inch sewer main to a depth greater than 14 feet to a depth of 16 feet	1	each	\$ 16,000.00	\$ 16,000.00	\$ 1,000.00	\$ 1,000.00	\$ 24,462.00	\$ 24,462.00
Y211405081-01-81	Replace existing 14-18 inch sanitary sewer at an invert depth of 6 feet or less	1	each	\$ 7,500.00	\$ 7,500.00	\$ 1,000.00	\$ 1,000.00	\$ 10,300.00	\$ 10,300.00
Y211405081-01-82	F & I 14 to 18 inch sewer main at a depth > 6 ft. and depth = 8 ft.	1	each	\$ 10,000.00	\$ 10,000.00	\$ 1,000.00	\$ 1,000.00	\$ 14,247.00	\$ 14,247.00
Y211405081-01-83	F & I 14 to 18 inch sewer main at a depth > 8 feet & to a depth = 10 ft.	1	each	\$ 10,500.00	\$ 10,500.00	\$ 1,000.00	\$ 1,000.00	\$ 14,247.00	\$ 14,247.00
Y211405081-01-84	F & I 14 to 18 inch sewer main at a depth > 10 ft. to a depth = 12 feet	1	each	\$ 12,500.00	\$ 12,500.00	\$ 1,000.00	\$ 1,000.00	\$ 21,300.00	\$ 21,300.00
Y211405081-01-85	F & I 14 to 18 inch sewer main at a depth > 12 feet to a depth = 14 ft.	1	each	\$ 13,500.00	\$ 13,500.00	\$ 1,000.00	\$ 1,000.00	\$ 21,550.00	\$ 21,550.00
Y211405081-01-86	F & I 14 to 18 inch sewer main at a depth > 14 ft. to a depth = 16 ft.	1	each	\$ 17,000.00	\$ 17,000.00	\$ 1,000.00	\$ 1,000.00	\$ 28,611.00	\$ 28,611.00
Y211405081-01-87	Replace existing 24 inch sanitary sewer at an invert depth of 6 feet or less	1	each	\$ 10,000.00	\$ 10,000.00	\$ 1,000.00	\$ 1,000.00	\$ 11,050.00	\$ 11,050.00
Y211405081-01-88	Place 24 inch sewer main at a depth greater than 6 feet to a depth of 8 feet	1	each	\$ 13,000.00	\$ 13,000.00	\$ 1,000.00	\$ 1,000.00	\$ 14,497.00	\$ 14,497.00
Y211405081-01-89	Place 24 inch sewer main at a depth greater than 8 feet to a depth of 10 feet	1	each	\$ 16,000.00	\$ 16,000.00	\$ 1,000.00	\$ 1,000.00	\$ 14,497.00	\$ 14,497.00
Y211405081-01-90	Place 24 inch sewer main at a depth greater than 10 feet to a depth of 14 feet	1	each	\$ 19,500.00	\$ 19,500.00	\$ 1,000.00	\$ 1,000.00	\$ 21,550.00	\$ 21,550.00
Y211405081-01-91	Place 24 inch sewer main at a depth greater than 14 feet to a depth of 16 feet	1	each	\$ 22,500.00	\$ 22,500.00	\$ 1,000.00	\$ 1,000.00	\$ 21,550.00	\$ 21,550.00
Y211405081-01-92	Point repair lateral 4 & 6" diameter at invert depth of 6 feet or less	1	each	\$ 4,500.00	\$ 4,500.00	\$ 4,000.00	\$ 4,000.00	\$ 28,611.00	\$ 28,611.00
Y211405081-01-93	Point repair lateral 4 and 6 inch diameter at invert depth of 6 feet to 8 feet.	1	each	\$ 4,750.00	\$ 4,750.00	\$ 4,000.00	\$ 4,000.00	\$ 15,797.00	\$ 15,797.00
Y211405081-01-94	Point repair lateral 4 and 6 inches diameter at invert depth of 8 feet to 10'	1	each	\$ 5,750.00	\$ 5,750.00	\$ 4,000.00	\$ 4,000.00	\$ 15,797.00	\$ 15,797.00
Y211405081-01-95	Point repair lateral 4 and 6 inches diameter at invert depth of 10 feet to 12'	1	each	\$ 6,400.00	\$ 6,400.00	\$ 4,000.00	\$ 4,000.00	\$ 15,797.00	\$ 15,797.00
Y211405081-01-96	Point repair laterals from a main line 12 feet deep to 14 feet	1	each	\$ 8,000.00	\$ 8,000.00	\$ 4,000.00	\$ 4,000.00	\$ 23,350.00	\$ 23,350.00
Y211405081-01-97	Point repair laterals from a main line 14 feet deep to 16 feet	1	each	\$ 10,000.00	\$ 10,000.00	\$ 4,000.00	\$ 4,000.00	\$ 23,350.00	\$ 23,350.00



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Y211405081-01-98	F&I clean fill	10	cubic yard	\$ 100.00	\$ 1,000.00	\$ 13.80	\$ 138.00	\$ 302.00	\$ 3,020.00
Y211405081-01-99	F&I concrete sidewalk	1500	square foot	\$ 10.00	\$ 15,000.00	\$ 6.00	\$ 9,000.00	\$ 11.00	\$ 16,500.00
Y211405081-01-100	F&I miscellaneous concrete	150	cubic yard	\$ 250.00	\$ 37,500.00	\$ 127.00	\$ 19,050.00	\$ 220.00	\$ 33,000.00
Y211405081-01-101	Complete road reconstruction	3000	square yard	\$ 30.00	\$ 90,000.00	\$ 10.00	\$ 30,000.00	\$ 55.00	\$ 165,000.00
Y211405081-01-102	Removal and reinstallation of brick roadways or driveways	3000	square yard	\$ 15.00	\$ 45,000.00	\$ 10.00	\$ 30,000.00	\$ 71.00	\$ 213,000.00
Y211405081-01-103	Testing Laboratory	30	each	\$ 300.00	\$ 9,000.00	\$ 150.00	\$ 4,500.00	\$ 275.00	\$ 8,250.00
Y211405081-01-104	Sewer Flow Control	1	each	\$ 3,000.00	\$ 3,000.00	\$ 2,500.00	\$ 2,500.00	\$ 27,500.00	\$ 27,500.00
Y211405081-01-105	Traffic Control	2	each	\$ 1,500.00	\$ 3,000.00	\$ 2,500.00	\$ 5,000.00	\$ 11,000.00	\$ 22,000.00
Y211405081-01-106	Restoration	100	square yard	\$ 20.00	\$ 2,000.00	\$ 10.00	\$ 1,000.00	\$ 125.00	\$ 12,500.00
Y211405081-01-107	Dewatering	2	day	\$ 8,000.00	\$ 16,000.00	\$ 500.00	\$ 1,000.00	\$ 11,000.00	\$ 22,000.00
Y211405081-01-108	F&I CIP lateral liner beyond 6' from the main	10000	linear foot	\$ 35.00	\$ 350,000.00	\$ 40.00	\$ 400,000.00	\$ 39.00	\$ 390,000.00
	Subtotal			\$ 7,375,482.40	\$ 7,375,482.40		\$ 8,012,193.00		\$ 8,891,278.00
	Allowances - Material, Equipment and subcontractor fees			\$ 50,000.00	\$ 50,000.00		\$ 50,000.00		\$ 50,000.00
	Allowances - Permits and Fees			\$ 25,000.00	\$ 25,000.00		\$ 25,000.00		\$ 25,000.00
	TOTAL			\$ 7,450,482.40	\$ 7,450,482.40		\$ 8,087,193.00		\$ 8,966,278.00



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Item #	Item	Miller Pipeline, LLC		V Engineering & Consulting Corp.		Lanzo Construction Company, FL		Hinterland Group, Inc.	
		Price	Total	Price	Total	Price	Total	Price	Total
Y2114050B1-01-01	Clean 6 and 8 inch main line sewers for preconstruction and television survey	\$ 1.35	\$ 384,750.00	\$ 1.40	\$ 399,000.00	\$ 2.00	\$ 570,000.00	\$ 1.25	\$ 356,250.00
Y2114050B1-01-02	Clean 10 and 12 inch main line sewers for preconstruction and television survey	\$ 1.65	\$ 42,900.00	\$ 1.60	\$ 41,600.00	\$ 3.00	\$ 78,000.00	\$ 2.00	\$ 52,000.00
Y2114050B1-01-03	Clean 14 to 16 inch main line sewers for preconstruction and television survey	\$ 2.75	\$ 4,950.00	\$ 2.40	\$ 4,320.00	\$ 4.00	\$ 7,200.00	\$ 2.00	\$ 3,600.00
Y2114050B1-01-04	Clean 18 inch main line sewers for preconstruction and television survey	\$ 4.40	\$ 440.00	\$ 5.00	\$ 500.00	\$ 5.00	\$ 500.00	\$ 2.00	\$ 200.00
Y2114050B1-01-05	Clean 24 inch main line sewers for preconstruction and television survey	\$ 4.95	\$ 495.00	\$ 6.00	\$ 600.00	\$ 6.00	\$ 600.00	\$ 3.50	\$ 350.00
Y2114050B1-01-06	Clean 30 inch main line sewers for preconstruction and television survey	\$ 4.95	\$ 495.00	\$ 8.00	\$ 800.00	\$ 7.00	\$ 700.00	\$ 4.00	\$ 400.00
Y2114050B1-01-07	Cut and remove roots in 6 and 8 inch main line	\$ 1.10	\$ 20,900.00	\$ 5.00	\$ 95,000.00	\$ 2.00	\$ 38,000.00	\$ 10.00	\$ 190,000.00
Y2114050B1-01-08	Cut and remove roots in 10 and 12 inch main line	\$ 3.60	\$ 10,800.00	\$ 6.00	\$ 18,000.00	\$ 2.00	\$ 6,000.00	\$ 10.00	\$ 30,000.00
Y2114050B1-01-09	Cut and remove roots in 14 and 16 inch main line	\$ 4.70	\$ 376.00	\$ 10.00	\$ 800.00	\$ 3.00	\$ 240.00	\$ 12.00	\$ 960.00
Y2114050B1-01-10	Cut and remove roots in 18 inch main line	\$ 4.95	\$ 49.50	\$ 50.00	\$ 500.00	\$ 6.00	\$ 60.00	\$ 15.00	\$ 150.00
Y2114050B1-01-11	Cut and remove roots in 24 inch main line	\$ 4.95	\$ 49.50	\$ 60.00	\$ 600.00	\$ 7.00	\$ 70.00	\$ 18.00	\$ 180.00
Y2114050B1-01-12	Warranty 6 and 8 inch main line television survey	\$ 1.40	\$ 7,000.00	\$ 2.40	\$ 12,000.00	\$ 2.00	\$ 10,000.00	\$ 2.00	\$ 10,000.00
Y2114050B1-01-13	Warranty 10 and 12 inch main line television survey	\$ 1.40	\$ 1,400.00	\$ 2.80	\$ 2,800.00	\$ 2.00	\$ 2,000.00	\$ 2.00	\$ 2,000.00
Y2114050B1-01-14	Warranty 14 to 18 inch main line television survey	\$ 2.75	\$ 825.00	\$ 3.40	\$ 1,020.00	\$ 2.00	\$ 600.00	\$ 3.00	\$ 900.00
Y2114050B1-01-15	Warranty 24 to 30 inch main line television survey	\$ 4.95	\$ 990.00	\$ 4.40	\$ 880.00	\$ 2.00	\$ 400.00	\$ 5.00	\$ 1,000.00
Y2114050B1-01-16	Test joints in 6 and 8 inch pipe	\$ 13.00	\$ 309,400.00	\$ 75.00	\$ 1,785,000.00	\$ 28.00	\$ 666,400.00	\$ 30.00	\$ 714,000.00
Y2114050B1-01-17	Test joints in 10 and 12 inch pipe	\$ 15.00	\$ 33,000.00	\$ 100.00	\$ 220,000.00	\$ 28.00	\$ 61,600.00	\$ 30.00	\$ 66,000.00
Y2114050B1-01-18	Test joints in 14 to 18 inch pipe	\$ 16.50	\$ 3,547.50	\$ 300.00	\$ 64,500.00	\$ 50.00	\$ 10,750.00	\$ 30.00	\$ 6,450.00
Y2114050B1-01-19	Test joints in 24 to 30 inch pipe	\$ 27.50	\$ 687.50	\$ 500.00	\$ 12,500.00	\$ 156.00	\$ 3,900.00	\$ 35.00	\$ 875.00
Y2114050B1-01-20	Grout joints in 6 and 8 inch pipe	\$ 30.00	\$ 213,000.00	\$ 300.00	\$ 2,130,000.00	\$ 7.00	\$ 49,700.00	\$ 40.00	\$ 284,000.00
Y2114050B1-01-21	Grout joints in 10 and 12 inch pipe	\$ 30.00	\$ 19,800.00	\$ 350.00	\$ 231,000.00	\$ 7.00	\$ 4,620.00	\$ 40.00	\$ 26,400.00
Y2114050B1-01-22	Grout joints in 14 to 18 inch pipe	\$ 40.00	\$ 2,600.00	\$ 750.00	\$ 26,000.00	\$ 7.00	\$ 455.00	\$ 45.00	\$ 2,925.00
Y2114050B1-01-23	Grout joints in 24 to 30 inch pipe	\$ 45.00	\$ 360.00	\$ 750.00	\$ 6,000.00	\$ 7.00	\$ 56.00	\$ 45.00	\$ 360.00
Y2114050B1-01-24	Chemical grout for pipe joint sealing	\$ 10.00	\$ 235,000.00	\$ 25.00	\$ 587,500.00	\$ 26.00	\$ 611,000.00	\$ 10.00	\$ 235,000.00
Y2114050B1-01-25	Cured In Place sectional liner in 6 and 8 inch pipe up to 8 foot in length	\$ 2,000.00	\$ 140,000.00	\$ 4,500.00	\$ 315,000.00	\$ 1,625.00	\$ 113,750.00	\$ 2,400.00	\$ 168,000.00
Y2114050B1-01-26	Cured In Place sectional liner in 10 inch pipe up to 8 foot in length	\$ 2,500.00	\$ 5,000.00	\$ 5,500.00	\$ 11,000.00	\$ 1,690.00	\$ 3,380.00	\$ 2,600.00	\$ 5,200.00
Y2114050B1-01-27	Cured In Place sectional liner in 12 inch pipe up to 8 foot in length	\$ 3,000.00	\$ 15,000.00	\$ 6,500.00	\$ 32,500.00	\$ 3,250.00	\$ 16,250.00	\$ 2,800.00	\$ 14,000.00
Y2114050B1-01-28	Cured In Place sectional liner in 14 to 16 inch pipe up to 8 foot in length	\$ 4,100.00	\$ 4,100.00	\$ 8,500.00	\$ 8,500.00	\$ 3,900.00	\$ 3,900.00	\$ 3,200.00	\$ 3,200.00
Y2114050B1-01-29	Cured In Place sectional liner in 18 inch pipe up to 8 foot in length	\$ 6,000.00	\$ 6,000.00	\$ 11,500.00	\$ 11,500.00	\$ 4,940.00	\$ 4,940.00	\$ 4,200.00	\$ 4,200.00
Y2114050B1-01-30	Furnish equipment labor and materials to chemically seal (grout) M. A. S.	\$ 25.00	\$ 560,000.00	\$ 22.00	\$ 492,800.00	\$ 26.00	\$ 582,400.00	\$ 30.00	\$ 672,000.00
Y2114050B1-01-31	Furnish equipment labor and materials to prepare concrete and brick surfaces	\$ 5.50	\$ 164,450.00	\$ 5.00	\$ 149,500.00	\$ 4.00	\$ 119,600.00	\$ 2.50	\$ 74,750.00
Y2114050B1-01-32	F&I Polymer Modified Waterproof Coating to brick structures.	\$ 22.00	\$ 33,000.00	\$ 30.00	\$ 45,000.00	\$ 17.00	\$ 25,500.00	\$ 30.00	\$ 45,000.00
Y2114050B1-01-33	F&I Polymer Modified Waterproof Coating to precast structure	\$ 19.80	\$ 29,700.00	\$ 30.00	\$ 45,000.00	\$ 16.00	\$ 24,000.00	\$ 35.00	\$ 52,500.00
Y2114050B1-01-34	F&I Coal Tar Epoxy Coating	\$ 8.80	\$ 26,400.00	\$ 9.00	\$ 27,000.00	\$ 13.00	\$ 39,000.00	\$ 20.00	\$ 60,000.00
Y2114050B1-01-35	F&I one component reinforced wet mortar on precast structures	\$ 19.80	\$ 326,700.00	\$ 3.00	\$ 49,500.00	\$ 13.00	\$ 214,500.00	\$ 30.00	\$ 495,000.00
Y2114050B1-01-36	F&I one component reinforced wet mortar on brick structures	\$ 24.20	\$ 96,800.00	\$ 4.00	\$ 16,000.00	\$ 15.00	\$ 60,000.00	\$ 35.00	\$ 140,000.00
Y2114050B1-01-37	F&I high build epoxy coating	\$ 25.30	\$ 60,720.00	\$ 9.00	\$ 21,600.00	\$ 15.00	\$ 36,000.00	\$ 35.00	\$ 84,000.00
Y2114050B1-01-38	Precast M. A. S. joint sealing	\$ 495.00	\$ 9,900.00	\$ 500.00	\$ 10,000.00	\$ 260.00	\$ 5,200.00	\$ 30.00	\$ 30,000.00
Y2114050B1-01-39	F&I Chimney Seal	\$ 550.00	\$ 27,500.00	\$ 200.00	\$ 10,000.00	\$ 390.00	\$ 19,500.00	\$ 800.00	\$ 40,000.00
Y2114050B1-01-40	F&I new M. A. S. frame and cover	\$ 1,650.00	\$ 33,000.00	\$ 350.00	\$ 7,000.00	\$ 1,170.00	\$ 23,400.00	\$ 2,400.00	\$ 48,000.00
Y2114050B1-01-41	Reset M. A. S. frame	\$ 660.00	\$ 13,200.00	\$ 350.00	\$ 7,000.00	\$ 650.00	\$ 13,000.00	\$ 1,800.00	\$ 36,000.00
Y2114050B1-01-42	F&I M. A. S. insert	\$ 220.00	\$ 22,000.00	\$ 450.00	\$ 45,000.00	\$ 124.00	\$ 12,400.00	\$ 100.00	\$ 10,000.00
Y2114050B1-01-43	Reconstruct M. A. S. bench and invert	\$ 990.00	\$ 19,800.00	\$ 450.00	\$ 9,000.00	\$ 845.00	\$ 16,900.00	\$ 500.00	\$ 10,000.00
Y2114050B1-01-44	Corbel or chimney repair	\$ 385.00	\$ 3,850.00	\$ 250.00	\$ 2,500.00	\$ 1,040.00	\$ 8,320.00	\$ 1,500.00	\$ 12,000.00
Y2114050B1-01-45	Corbel replacement	\$ 1,320.00	\$ 3,960.00	\$ 1,500.00	\$ 4,500.00	\$ 1,950.00	\$ 5,850.00	\$ 1,500.00	\$ 28,500.00
Y2114050B1-01-46	Chimney replacement	\$ 1,320.00	\$ 15,840.00	\$ 500.00	\$ 6,000.00	\$ 520.00	\$ 6,240.00	\$ 9,500.00	\$ 114,000.00
Y2114050B1-01-47	Smoke Testing including material equipment and personnel	\$ 0.25	\$ 29,625.00	\$ 1.00	\$ 118,500.00	\$ 2.00	\$ 237,000.00	\$ 0.40	\$ 47,400.00
Y2114050B1-01-48	F&I 8 inch Diameter PVC/PE Liner	\$ 28.00	\$ 952,000.00	\$ 15.00	\$ 510,000.00	\$ 42.00	\$ 1,428,000.00	\$ 35.00	\$ 1,190,000.00



Bid No. Y211405081

Multi District Inflow and Infiltration Reduction Program

Bid No. Y211405081

Multi District Inflow and Infiltration Reduction Program

Item #	Item	Miller Pipeline, LLC		V Engineering & Consulting Corp.		Lanzo Construction Company, FL		Hinterland Group, Inc.	
		Price	Total	Price	Total	Price	Total	Price	Total
Y211405081-01-49	F&I 10 inch Diameter PVC/PE Liner	\$ 34.00	\$ 20,400.00	\$ 20.00	\$ 12,000.00	\$ 46.00	\$ 27,600.00	\$ 45.00	\$ 27,000.00
Y211405081-01-50	F&I 12 inch Diameter PVC/PE Liner	\$ 38.00	\$ 228,000.00	\$ 25.00	\$ 150,000.00	\$ 54.00	\$ 324,000.00	\$ 60.00	\$ 360,000.00
Y211405081-01-51	F&I 15 inch Diameter PVC/PE Liner	\$ 75.00	\$ 63,750.00	\$ 30.00	\$ 25,500.00	\$ 63.00	\$ 53,550.00	\$ 75.00	\$ 63,750.00
Y211405081-01-52	F&I 16 inch to 18 inch Diameter CIPP Liner	\$ 90.00	\$ 135,000.00	\$ 40.00	\$ 60,000.00	\$ 143.00	\$ 214,500.00	\$ 65.00	\$ 97,500.00
Y211405081-01-53	F&I 20 inch to 24 inch Diameter CIPP Liner	\$ 150.00	\$ 150,000.00	\$ 50.00	\$ 50,000.00	\$ 195.00	\$ 195,000.00	\$ 90.00	\$ 90,000.00
Y211405081-01-54	F&I 30 inch Diameter CIPP Liner	\$ 250.00	\$ 25,000.00	\$ 75.00	\$ 7,500.00	\$ 221.00	\$ 22,100.00	\$ 115.00	\$ 11,500.00
Y211405081-01-55	F&I clean-out on existing lateral (Conventional)	\$ 1,600.00	\$ 128,000.00	\$ 650.00	\$ 52,000.00	\$ 975.00	\$ 487,500.00	\$ 3,500.00	\$ 1,750,000.00
Y211405081-01-56	F&I clean-out on existing lateral (Vac-A-Tree)	\$ 1,300.00	\$ 650,000.00	\$ 750.00	\$ 375,000.00	\$ 975.00	\$ 487,500.00	\$ 3,500.00	\$ 1,750,000.00
Y211405081-01-57	Reinstate and grout Laterals (using Tee Liners)	\$ 325.00	\$ 188,500.00	\$ 900.00	\$ 522,000.00	\$ 215.00	\$ 124,700.00	\$ 4,800.00	\$ 2,784,000.00
Y211405081-01-58	Clean and television survey of 4 and 6-inch laterals	\$ 195.00	\$ 113,100.00	\$ 500.00	\$ 290,000.00	\$ 208.00	\$ 120,640.00	\$ 400.00	\$ 232,000.00
Y211405081-01-59	Grout laterals	\$ 431.00	\$ 10,775.00	\$ 500.00	\$ 12,500.00	\$ 488.00	\$ 12,200.00	\$ 1,200.00	\$ 30,000.00
Y211405081-01-60	Furnish chemical grout for lateral grouting	\$ 1.00	\$ 500.00	\$ 20.00	\$ 10,000.00	\$ 17.00	\$ 8,500.00	\$ 10.00	\$ 5,000.00
Y211405081-01-61	F&I CIP Full Circle Main/Lateral Liner in 6 inch to 8 inch main	\$ 3,000.00	\$ 1,500,000.00	\$ 750.00	\$ 375,000.00	\$ 3,608.00	\$ 1,804,000.00	\$ 3,500.00	\$ 1,750,000.00
Y211405081-01-62	F&I CIP Full Circle Main/Lateral Liner in 10 to 12 main	\$ 6,500.00	\$ 150,000.00	\$ 1,000.00	\$ 50,000.00	\$ 3,608.00	\$ 180,400.00	\$ 3,900.00	\$ 195,000.00
Y211405081-01-63	Replace existing 8 inch sanitary sewer at an invert depth of 6 feet or less	\$ 8,000.00	\$ 80,000.00	\$ 9,500.00	\$ 95,000.00	\$ 10,000.00	\$ 100,000.00	\$ 10,000.00	\$ 100,000.00
Y211405081-01-64	Replace 8 inch sewer main at a depth greater than 6 feet to a depth of 8 feet	\$ 13,200.00	\$ 132,000.00	\$ 13,500.00	\$ 135,000.00	\$ 14,040.00	\$ 140,400.00	\$ 14,000.00	\$ 140,000.00
Y211405081-01-65	Replace 8 inch sewer main at a depth greater than 8 feet to a depth of 10 feet	\$ 23,100.00	\$ 115,500.00	\$ 13,500.00	\$ 67,500.00	\$ 16,380.00	\$ 163,800.00	\$ 12,000.00	\$ 120,000.00
Y211405081-01-66	Install 8 inch sewer main at a depth greater than 10 feet to a depth of 12 feet	\$ 30,000.00	\$ 90,000.00	\$ 14,000.00	\$ 42,000.00	\$ 36,270.00	\$ 108,810.00	\$ 16,000.00	\$ 80,000.00
Y211405081-01-67	Replace 8 inch sewer main to a depth greater than 12 feet to a depth of 14 feet	\$ 34,500.00	\$ 69,000.00	\$ 15,000.00	\$ 30,000.00	\$ 47,970.00	\$ 95,940.00	\$ 30,000.00	\$ 60,000.00
Y211405081-01-68	Replace 8 inch sewer main to a depth greater than 14 feet to a depth of 16 feet	\$ 8,000.00	\$ 8,000.00	\$ 9,500.00	\$ 9,500.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
Y211405081-01-69	Replace 10 inch sewer main to a depth of 6 feet or less	\$ 11,000.00	\$ 11,000.00	\$ 10,000.00	\$ 10,000.00	\$ 11,000.00	\$ 11,000.00	\$ 11,000.00	\$ 11,000.00
Y211405081-01-70	Replace 10 inch sewer main to a depth greater than 6 feet to a depth of 8 feet	\$ 16,500.00	\$ 16,500.00	\$ 12,500.00	\$ 12,500.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
Y211405081-01-71	Replace 10 inch sewer main to a depth greater than 8 feet to a depth of 10 feet	\$ 24,200.00	\$ 24,200.00	\$ 15,000.00	\$ 15,000.00	\$ 18,000.00	\$ 18,000.00	\$ 18,000.00	\$ 18,000.00
Y211405081-01-72	Place 10 inch sewer main at a depth greater than 10 feet to a depth of 12 feet	\$ 30,000.00	\$ 30,000.00	\$ 18,000.00	\$ 18,000.00	\$ 22,000.00	\$ 22,000.00	\$ 25,000.00	\$ 25,000.00
Y211405081-01-73	Place 10 inch sewer main at a depth greater than 12 feet to a depth of 14 feet	\$ 36,000.00	\$ 36,000.00	\$ 20,000.00	\$ 20,000.00	\$ 25,350.00	\$ 25,350.00	\$ 30,000.00	\$ 30,000.00
Y211405081-01-74	Place 10 inch sewer main at a depth greater than 14 feet to a depth of 16 feet	\$ 8,000.00	\$ 8,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 15,000.00	\$ 15,000.00
Y211405081-01-75	Replace existing 12 inch sanitary sewer at an invert depth of 6 feet or less	\$ 11,000.00	\$ 11,000.00	\$ 11,000.00	\$ 11,000.00	\$ 11,000.00	\$ 11,000.00	\$ 18,000.00	\$ 18,000.00
Y211405081-01-76	Place 12 inch sewer main to a depth greater than 6 feet to a depth of 8 feet	\$ 16,500.00	\$ 16,500.00	\$ 12,000.00	\$ 12,000.00	\$ 14,000.00	\$ 14,000.00	\$ 20,000.00	\$ 20,000.00
Y211405081-01-77	Place 12 inch sewer main at a depth greater than 8 feet to a depth of 10 feet	\$ 24,200.00	\$ 24,200.00	\$ 15,000.00	\$ 15,000.00	\$ 18,080.00	\$ 18,080.00	\$ 24,000.00	\$ 24,000.00
Y211405081-01-78	Place 12 inch sewer main at a depth greater than 10 feet to a depth of 12 feet	\$ 30,000.00	\$ 30,000.00	\$ 18,000.00	\$ 18,000.00	\$ 22,000.00	\$ 22,000.00	\$ 28,000.00	\$ 28,000.00
Y211405081-01-79	Place 12 inch sewer main at a depth greater than 12 feet to a depth of 14 feet	\$ 36,000.00	\$ 36,000.00	\$ 22,000.00	\$ 22,000.00	\$ 26,000.00	\$ 26,000.00	\$ 35,000.00	\$ 35,000.00
Y211405081-01-80	Place 12 inch sewer main at a depth greater than 14 feet to a depth of 16 feet	\$ 10,000.00	\$ 10,000.00	\$ 13,000.00	\$ 13,000.00	\$ 13,000.00	\$ 13,000.00	\$ 18,000.00	\$ 18,000.00
Y211405081-01-81	Replace existing 14-18 inch sanitary sewer at an invert depth of 6 feet or less	\$ 13,000.00	\$ 13,000.00	\$ 14,000.00	\$ 14,000.00	\$ 14,000.00	\$ 14,000.00	\$ 20,000.00	\$ 20,000.00
Y211405081-01-82	F & I 14 to 18 inches sewer main at a depth > 6 ft. and depth = 8 ft.	\$ 20,500.00	\$ 20,500.00	\$ 15,000.00	\$ 15,000.00	\$ 22,620.00	\$ 22,620.00	\$ 30,000.00	\$ 30,000.00
Y211405081-01-83	F & I 14 to 18 inches sewer main at a depth > 8 feet & to a depth = 10 ft.	\$ 26,500.00	\$ 26,500.00	\$ 20,000.00	\$ 20,000.00	\$ 25,000.00	\$ 25,000.00	\$ 36,000.00	\$ 36,000.00
Y211405081-01-84	F & I 14 to 18 inches sewer main at a depth > 10 ft. to a depth = 12 feet	\$ 36,000.00	\$ 36,000.00	\$ 25,000.00	\$ 25,000.00	\$ 30,810.00	\$ 30,810.00	\$ 42,000.00	\$ 42,000.00
Y211405081-01-85	F & I 14 to 18 inches sewer main at a depth > 12 feet to a depth = 14 ft.	\$ 42,000.00	\$ 42,000.00	\$ 15,000.00	\$ 15,000.00	\$ 18,000.00	\$ 18,000.00	\$ 24,000.00	\$ 24,000.00
Y211405081-01-86	F & I 14 to 18 inch sewer main at a depth > 14 ft. to a depth = 16 ft.	\$ 16,500.00	\$ 16,500.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 28,000.00	\$ 28,000.00
Y211405081-01-87	Replace existing 24 inch sanitary sewer at an invert depth of 6 feet or less	\$ 40,000.00	\$ 40,000.00	\$ 25,000.00	\$ 25,000.00	\$ 30,000.00	\$ 30,000.00	\$ 40,000.00	\$ 40,000.00
Y211405081-01-88	Place 24 inch sewer main at a depth greater than 6 feet to a depth of 8 feet	\$ 60,000.00	\$ 60,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 48,000.00	\$ 48,000.00
Y211405081-01-89	Place 24 inch sewer main at a depth greater than 8 feet to a depth of 10 feet	\$ 15,500.00	\$ 15,500.00	\$ 5,500.00	\$ 5,500.00	\$ 5,500.00	\$ 5,500.00	\$ 5,000.00	\$ 5,000.00
Y211405081-01-90	Place 24 inch sewer main at a depth greater than 10 feet to a depth of 14 feet	\$ 15,000.00	\$ 15,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 7,500.00	\$ 7,500.00
Y211405081-01-91	Place 24 inch sewer main at a depth greater than 14 feet to a depth of 16 feet	\$ 23,000.00	\$ 23,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 10,000.00	\$ 10,000.00
Y211405081-01-92	Point repair lateral 4 & 6" diameter at invert depth of 6 feet or less	\$ 34,000.00	\$ 34,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 18,000.00	\$ 18,000.00
Y211405081-01-93	Point repair lateral 4 and 6 inch diameter at invert depth of 6 feet to 8 feet.	\$ 46,000.00	\$ 46,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,000.00
Y211405081-01-94	Point repair lateral 4 and 6 inches diameter at invert depth of 8 feet to 10'	\$ 55,000.00	\$ 55,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 24,000.00	\$ 24,000.00
Y211405081-01-95	Point repair lateral 4 and 6 inches diameter at invert depth of 10 feet to 12'	\$ 55,000.00	\$ 55,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 24,000.00	\$ 24,000.00
Y211405081-01-96	Point repair laterals from a main line 12 feet deep to 14 feet	\$ 55,000.00	\$ 55,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 24,000.00	\$ 24,000.00
Y211405081-01-97	Point repair laterals from a main line 14 feet deep to 16 feet	\$ 55,000.00	\$ 55,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 24,000.00	\$ 24,000.00



Bid No. Y211405081
Multi District Inflow and Infiltration Reduction Program

Bid No. Y211405081
Multi District Inflow and Infiltration Reduction Program

Item #	Item	Miller Pipeline, LLC		V Engineering & Consulting Corp.		Lanzo Construction Company, FL		Hinterland Group, Inc.	
		Price	Total	Price	Total	Price	Total	Price	Total
Y211405081-01-98	F&I clean fill	\$ 275.00	\$ 2,750.00	\$ 50.00	\$ 500.00	\$ 26.00	\$ 260.00	\$ 55.00	\$ 550.00
Y211405081-01-99	F&I concrete sidewalk	\$ 22.00	\$ 33,000.00	\$ 5.00	\$ 7,500.00	\$ 8.00	\$ 12,000.00	\$ 75.00	\$ 112,500.00
Y211405081-01-100	F&I miscellaneous concrete	\$ 220.00	\$ 33,000.00	\$ 200.00	\$ 30,000.00	\$ 195.00	\$ 29,250.00	\$ 180.00	\$ 27,000.00
Y211405081-01-101	Complete road reconstruction	\$ 75.00	\$ 225,000.00	\$ 42.00	\$ 126,000.00	\$ 67.00	\$ 201,000.00	\$ 160.00	\$ 480,000.00
Y211405081-01-102	Removal and reinstallation of brick roadways or driveways	\$ 75.00	\$ 225,000.00	\$ 30.00	\$ 90,000.00	\$ 50.00	\$ 150,000.00	\$ 85.00	\$ 255,000.00
Y211405081-01-103	Testing Laboratory	\$ 650.00	\$ 19,500.00	\$ 150.00	\$ 4,500.00	\$ 325.00	\$ 9,750.00	\$ 350.00	\$ 10,500.00
Y211405081-01-104	Sewer Flow Control	\$ 15,000.00	\$ 15,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,600.00	\$ 2,600.00	\$ 15,000.00	\$ 15,000.00
Y211405081-01-105	Traffic Control	\$ 4,000.00	\$ 8,000.00	\$ 200,000.00	\$ 400,000.00	\$ 650.00	\$ 1,300.00	\$ 5,000.00	\$ 10,000.00
Y211405081-01-106	Restoration	\$ 300.00	\$ 30,000.00	\$ 42.00	\$ 4,200.00	\$ 65.00	\$ 6,500.00	\$ 5,000.00	\$ 50,000.00
Y211405081-01-107	Dewatering	\$ 10,000.00	\$ 20,000.00	\$ 2,500.00	\$ 5,000.00	\$ 4,550.00	\$ 9,100.00	\$ 4,500.00	\$ 9,000.00
Y211405081-01-108	F&I CIP lateral liner beyond 6' from the main	\$ 42.00	\$ 420,000.00	\$ 6.00	\$ 60,000.00	\$ 47.00	\$ 470,000.00	\$ 45.00	\$ 450,000.00
	Subtotal		\$ 9,572,765.00		\$ 11,235,520.00		\$ 11,328,881.00		\$ 15,963,550.00
	Allowances - Material, Equipment and subcontractor fees		\$ 50,000.00		\$ 50,000.00		\$ 50,000.00		\$ 50,000.00
	Allowances - Permits and Fees		\$ 25,000.00		\$ 25,000.00		\$ 25,000.00		\$ 25,000.00
	TOTAL		\$ 9,647,765.00		\$ 11,310,520.00		\$ 11,403,881.00		\$ 16,038,550.00