## Highland Road Pipeline Improvements - Part B Project No. 11-FM-MS-004B

	DESCRIPTION	UNIT	1			1				1	
ITEM NO.			QUANTITIES	HEMPHILL CONSTRU			RD CONSTRUCTION CO.		N-SMITH, INC.		NSTRUCTION LLC
1122100	Cold Planing Asphalt Pavement	SY	<b>AS BID</b> 580	UNIT PRICE \$15.00	\$8,700.00	UNIT PRICE \$29.50	<b>AMOUNT</b> \$17,110.00	UNIT PRICE \$16.00	<b>AMOUNT</b> \$9,280.00	\$20.00	<b>AMOUNT</b> \$11,600.00
1151200	Asphalt Concrete Pavement	TON	100	\$200.00	\$20,000.00	\$29.50	\$29,264.00	\$220.00	\$22,000.00	\$271.00	\$11,800.00
1151300	Restore Asphalt Concrete Pavement and Base	SY	3920	\$30.00	\$117,600.00	\$100.00	\$392,000.00	\$93.50	\$366,520.00	\$115.00	\$450,800.00
2010100	Clearing and Grubbing	LUMP	1	\$495,000.00	\$495,000.00	\$300,000.00	\$300,000.00	\$225,423.00	\$225,423.00	\$200,000.00	\$200,000.00
2020100	Removal of Structures and Obstructions	LUMP	1	\$130,000.00	\$130,000.00	\$250,000.00	\$250,000.00	\$6,600.00	\$6,600.00	\$200,000.00	\$200,000.00
2020500	Removal of Asphalt Surfacing and Base	SY	950	\$10.00	\$9,500.00	\$45.00	\$42,750.00	\$12.10	\$11,495.00	\$14.00	\$13,300.00
2020600	Removal of Concrete Walks and Drives	SY	290	\$6.00	\$1,740.00	\$10.00	\$2,900.00	\$8.80	\$2,552.00	\$26.00	\$7,540.00
2020800	Removal of Concrete Curb and Gutter	LF	350	\$2.00	\$700.00	\$10.00	\$3,500.00	\$11.00	\$3,850.00	\$16.00	\$5,600.00
2020900	Saw Cutting Concrete or Asphalt	LF	2230	\$8.00	\$17,840.00	\$10.00	\$22,300.00	\$8.80	\$19,624.00	\$20.00	\$44,600.00
3020508	Stone Base Course (8" Thick)	SY	500	\$25.00	\$12,500.00	\$36.50	\$18,250.00	\$32.40	\$16,200.00	\$24.00	\$12,000.00
5031000	Temporary Pavement Surfacing	SY	540	\$25.00	\$13,500.00	\$76.70	\$41,418.00	\$51.23	\$27,664.20	\$38.00	\$20,520.00
7010212	12" Reinforced Concrete Pipe	LF	30	\$50.00	\$1,500.00	\$87.00	\$2,610.00	\$57.64	\$1,729.20	\$162.00	\$4,860.00
7010215	15" Reinforced Concrete Pipe	LF	50	\$52.00	\$2,600.00	\$88.00	\$4,400.00	\$62.86	\$3,143.00	\$173.00	\$8,650.00
7010218	18" Reinforced Concrete Pipe	LF	380	\$62.00	\$23,560.00	\$94.00	\$35,720.00	\$68.84	\$26,159.20	\$248.00	\$94,240.00
7010224	24" Reinforced Concrete Pipe	LF	130	\$80.00	\$10,400.00	\$125.00	\$16,250.00	\$98.29	\$12,777.70	\$230.00	\$29,900.00
7010230	30" Reinforced Concrete Pipe	LF	20	\$122.00	\$2,440.00	\$135.00	\$2,700.00	\$134.66	\$2,693.20	\$249.00	\$4,980.00
7020300	Grate Inlet (Riveted Reticuline or Fabricated Bar)	EACH	3	\$3,000.00	\$9,000.00	\$5,310.00	\$15,930.00	\$3,116.00	\$9,348.00	\$5,102.00	\$15,306.00
7050230	30lb Rip Rap	CY	4	\$250.00	\$1,000.00	\$100.00	\$400.00	\$445.00	\$1,780.00	\$214.00	\$856.00
8013000 8013100	#57 Stone Backfill #610 Stone Backfill	CY CY	200 4200	\$40.00 \$40.00	\$8,000.00 \$168,000.00	\$94.40 \$90.93	\$18,880.00 \$381,906.00	\$94.88 \$90.59	\$18,976.00 \$380,478.00	\$116.00 \$87.00	\$23,200.00 \$365,400.00
8013100	#610 Stone Backfill Select Material For Backfill	CY	200	\$40.00 \$24.00	\$168,000.00	\$90.93 \$41.30	\$381,906.00	\$90.59 \$65.34	\$380,478.00	\$87.00 \$20.00	\$4,000.00
802001C	Sewer Pipe (6.1' -8.0')(8")	LF	110	\$104.00	\$11,440.00	\$58.61	\$6,447.10	\$98.29	\$10,811.90	\$186.00	\$20,460.00
802001C 802001G	Sewer Pipe (6.1 '-6.0')(6 ) Sewer Pipe (6.1' -8.0')(15")	LF	1850	\$104.00	\$249,750.00	\$71.56	\$132.386.00	\$115.19	\$213,101.50	\$144.00	\$266,400.00
802002D	Sewer Pipe (8.1' - 10.0')(10")	LF	220	\$108.00	\$23,760.00	\$70.77	\$15,569.40	\$103.05	\$22,671.00	\$182.00	\$40,040.00
802002G	Sewer Pipe (8.1' - 10.0')(15")	LF	410	\$140.00	\$57,400.00	\$76.98	\$31,561.80	\$130.60	\$53,546.00	\$175.00	\$71,750.00
802002I	Sewer Pipe (8.1' - 10.0')(18")	LF	260	\$145.00	\$37,700.00	\$85.80	\$22,308.00	\$144.44	\$37,554.40	\$205.00	\$53,300.00
802003D	Sewer Pipe (10.1' - 12.0')(10")	LF	740	\$115.00	\$85,100.00	\$76.19	\$56,380.60	\$112.19	\$83,020.60	\$218.00	\$161,320.00
802003G	Sewer Pipe (10.1' - 12.0')(15")	LF	320	\$145.00	\$46,400.00	\$80.00	\$25,600.00	\$133.03	\$42,569.60	\$189.00	\$60,480.00
802003I	Sewer Pipe (10.1' - 12.0')(18")	LF	1560	\$150.00	\$234,000.00	\$85.80	\$133,848.00	\$227.62	\$355,087.20	\$204.00	\$318,240.00
802004D	Sewer Pipe (12.1' - 16.0')(10")	LF	370	\$124.00	\$45,880.00	\$82.97	\$30,698.90	\$121.17	\$44,832.90	\$218.00	\$80,660.00
802004E	Sewer Pipe (12.1' - 16.0')(12")	LF	20	\$130.00	\$2,600.00	\$142.25	\$2,845.00	\$153.81	\$3,076.20	\$413.00	\$8,260.00
802004G	Sewer Pipe (12.1' - 16.0')(15")	LF	810	\$152.00	\$123,120.00	\$92.47	\$74,900.70	\$134.44	\$108,896.40	\$212.00	\$171,720.00
802004I	Sewer Pipe (12.1' - 16.0')(18")	LF	2180	\$160.00	\$348,800.00	\$112.91	\$246,143.80	\$179.60	\$391,528.00	\$269.00	\$586,420.00
802004K	Sewer Pipe (12.1' - 16.0')(21")	LF	500	\$166.00	\$83,000.00	\$162.46	\$81,230.00	\$181.91	\$90,955.00	\$268.00	\$134,000.00
802005I	Sewer Pipe (16.1' - 20.0')(18")	LF	70	\$170.00	\$11,900.00	\$153.59	\$10,751.30	\$170.81	\$11,956.70	\$305.00	\$21,350.00
802005K	Sewer Pipe (16.1' - 20.0')(21")	LF	1940	\$176.00	\$341,440.00	\$284.48	\$551,891.20	\$236.51	\$458,829.40	\$362.00	\$702,280.00
802005Q	Sewer Pipe (16.1' - 20.0')(36")	LF	310	\$547.00	\$169,570.00	\$364.49	\$112,991.90	\$507.56	\$157,343.60	\$455.00	\$141,050.00
802006N	Sewer Pipe (20.1' - 24.0')(27")	LF	730	\$269.00	\$196,370.00	\$465.94	\$340,136.20	\$363.48	\$265,340.40	\$405.00	\$295,650.00
802006Q	Sewer Pipe (20.1' - 24.0')(36")	LF	180	\$557.00	\$100,260.00	\$539.49	\$97,108.20	\$507.56	\$91,360.80	\$510.00	\$91,800.00
802006R	Sewer Pipe (20.1' - 24.0')(42")	LF	180	\$595.00	\$107,100.00	\$661.93	\$119,147.40	\$552.00	\$99,360.00	\$553.00	\$99,540.00
	Ductile Iron Sewer Pipe (0.0' - 6.0') (27")	LF	370	\$318.00	\$117,660.00	\$211.31	\$78,184.70	\$438.54	\$162,259.80	\$526.00	\$194,620.00
	Ductile Iron Sewer Pipe (20.1' - 24.0') (27")	LF	340	\$356.00	\$121,040.00	\$606.54	\$206,223.60	\$482.11	\$163,917.40	\$736.00	\$250,240.00
8023000	Connections to Existing Manholes	EACH	3	\$4,000.00	\$12,000.00	\$260.80 \$507.05	\$782.40 \$10.450.00	\$6,986.00	\$20,958.00	\$5,400.00	\$16,200.00
8024100	Sewer Service Lateral Connection Stock	LF VF	20	\$85.00	\$1,700.00	\$507.95 \$140.22	\$10,159.00 \$4,476.60	\$128.94 \$40.06	\$2,578.80 \$1,471.80	\$305.00 \$182.00	\$6,100.00 \$5,460.00
8024200 8026000	Sewer Service Lateral Connection Stack Sanitary Sewer Clean-out	EACH	30	\$90.00 \$500.00	\$2,700.00 \$1,000.00	\$149.22 \$472.15	\$4,476.60 \$944.30	\$49.06 \$645.00	\$1,471.80 \$1,290.00	\$182.00 \$870.00	\$5,460.00 \$1,740.00
8028000	Abandon Sewer Ciean-out Abandon Sewer Pipe (w/Flowable Fill in-Place)	LUMP	1	\$90,000.00	\$90,000.00	\$350,000.00	\$350,000.00	\$80,812.00	\$1,290.00	\$175,000.00	\$1,740.00
8028100	Plug and Abandon Sewer Pipe (Cap Each End)	LUMP	1	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.00	\$11,249.00	\$11,249.00	\$25,000.00	\$25,000.00
8028200	Remove Sewer Pipe	LUMP	1	\$10,000.00	\$10,000.00	\$45,000.00	\$45,000.00	\$4,278.00	\$4,278.00	\$6,914.00	\$6,914.00
8031480	48" Sanitary Sewer Manholes (0.0' - 6.0')	EACH	2	\$4,500.00	\$9,000.00	\$4,764.41	\$9,528.82	\$4,584.00	\$9,168.00	\$6,228.00	\$12,456.00
8031481	48" Sanitary Sewer Manholes (6.1' - 8.0')	EACH	7	\$5,200.00	\$36,400.00	\$5,767.22	\$40,370.54	\$6,018.00	\$42,126.00	\$6,129.00	\$42,903.00
8031482	48" Sanitary Sewer Manholes (8.1' - 10.0')	EACH	11	\$5,800.00	\$63,800.00	\$7,022.12	\$77,243.32	\$6,677.00	\$73,447.00	\$6,512.00	\$71,632.00
8031483	48" Sanitary Sewer Manholes (10.1' - 12.0')	EACH	9	\$7,100.00	\$63,900.00	\$8,276.61	\$74,489.49	\$7,610.00	\$68,490.00	\$6,808.00	\$61,272.00
8031484	48" Sanitary Sewer Manholes (12.1' - 16.0')	EACH	6	\$8,300.00	\$49,800.00	\$9,274.43	\$55,646.58	\$9,041.00	\$54,246.00	\$7,914.00	\$47,484.00
8031602	60" Sanitary Sewer Manholes (8.1' - 10.0')	EACH	2	\$8,300.00	\$16,600.00	\$8,536.21	\$17,072.42	\$8,670.00	\$17,340.00	\$8,244.00	\$16,488.00
8031603	60" Sanitary Sewer Manholes (10.1' - 12.0')	EACH	10	\$9,300.00	\$93,000.00	\$9,152.58	\$91,525.80	\$9,789.00	\$97,890.00	\$8,631.00	\$86,310.00
8031604	60" Sanitary Sewer Manholes (12.1' - 16.0')	EACH	17	\$11,100.00	\$188,700.00	\$10,514.10	\$178,739.70	\$11,530.00	\$196,010.00	\$12,787.00	\$217,379.00
8031605	60" Sanitary Sewer Manholes (16.1' - 20.0')	EACH	12	\$13,000.00	\$156,000.00	\$13,043.07	\$156,516.84	\$15,131.00	\$181,572.00	\$14,758.00	\$177,096.00
8031720	72" Sanitary Sewer Manholes (0.0' - 6.0')	EACH	1	\$8,600.00	\$8,600.00	\$7,821.96	\$7,821.96	\$9,932.00	\$9,932.00	\$16,526.00	\$16,526.00
8031724	72" Sanitary Sewer Manholes (12.1' - 16.0')	EACH	1	\$14,000.00	\$14,000.00	\$12,722.60	\$12,722.60	\$13,151.00	\$13,151.00	\$16,526.00	\$16,526.00
8031725	72" Sanitary Sewer Manholes (16.1' - 20.0')	EACH	4	\$16,300.00	\$65,200.00	\$14,567.73	\$58,270.92	\$18,877.00	\$75,508.00	\$16,987.00	\$67,948.00
8031726	72" Sanitary Sewer Manholes (20.1' - 24.0')	EACH	3	\$18,500.00	\$55,500.00	\$17,719.07	\$53,157.21	\$22,902.00	\$68,706.00	\$17,317.00	\$51,951.00
803200A	Sanitary Sewer Drop Line (4")	VF	20	\$205.00	\$4,100.00	\$103.72	\$2,074.40	\$53.47	\$1,069.40	\$98.00	\$1,960.00
803200C	Sanitary Sewer Drop Line (8")	VF	50	\$210.00	\$10,500.00	\$106.97	\$5,348.50	\$59.98	\$2,999.00	\$192.00	\$9,600.00
803200D	Sanitary Sewer Drop Line (10")	VF	90	\$225.00	\$20,250.00	\$109.28	\$9,835.20	\$77.33	\$6,959.70	\$233.00	\$20,970.00

8034000 Abandon Sewer Manhole 8035000 New Manhole Protective Coating 804020B Unrestrained Joint PVC Sewer Force Main (6") 804020C Unrestrained Joint PVC Sewer Force Main (8") 804020D Unrestrained Joint PVC Sewer Force Main (10") 804041B Restrained Joint Ductile Iron Sewer Force Main 804041C Restrained Joint Ductile Iron Sewer Force Main 804042B Restrained Joint PVC Sewer Force Main (6") 804042C Restrained Joint PVC Sewer Force Main (8") 804042D Restrained Joint PVC Sewer Force Main (10")	UNIT  EACH  VF  LF	QUANTITIES AS BID 26	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		· ·		
8035000 New Manhole Protective Coating 804020B Unrestrained Joint PVC Sewer Force Main (6") 804020C Unrestrained Joint PVC Sewer Force Main (8") 804020D Unrestrained Joint PVC Sewer Force Main (10") 804041B Restrained Joint Ductile Iron Sewer Force Main 804041C Restrained Joint Ductile Iron Sewer Force Main 804042B Restrained Joint PVC Sewer Force Main (6") 804042C Restrained Joint PVC Sewer Force Main (8") 804042D Restrained Joint PVC Sewer Force Main (10")	VF LF	26					WHARTON-SMITH, INC. UNIT PRICE AMOUNT		JB JAMES CONSTRUCTION LLC UNIT PRICE AMOUNT	
8035000 New Manhole Protective Coating 804020B Unrestrained Joint PVC Sewer Force Main (6") 804020C Unrestrained Joint PVC Sewer Force Main (8") 804020D Unrestrained Joint PVC Sewer Force Main (10") 804041B Restrained Joint Ductile Iron Sewer Force Main 804041C Restrained Joint Ductile Iron Sewer Force Main 804042B Restrained Joint PVC Sewer Force Main (6") 804042C Restrained Joint PVC Sewer Force Main (8") 804042D Restrained Joint PVC Sewer Force Main (10")	VF LF		\$1,700.00	\$44,200.00	\$310.64	\$8,076.64	\$1,154.52	\$30,017.52	\$1,706.00	\$44,356.00
804020B Unrestrained Joint PVC Sewer Force Main (6") 804020C Unrestrained Joint PVC Sewer Force Main (8") 804020D Unrestrained Joint PVC Sewer Force Main (10") 804041B Restrained Joint Ductile Iron Sewer Force Main 804041C Restrained Joint Ductile Iron Sewer Force Main 804042B Restrained Joint PVC Sewer Force Main (6") 804042C Restrained Joint PVC Sewer Force Main (8") 804042D Restrained Joint PVC Sewer Force Main (10")	LF	36	\$220.00	\$7,920.00	\$669.65	\$24,107.40	\$458.33	\$16,499.88	\$352.00	\$12,672.00
804020C Unrestrained Joint PVC Sewer Force Main (8") 804020D Unrestrained Joint PVC Sewer Force Main (10") 804041B Restrained Joint Ductile Iron Sewer Force Main 804041C Restrained Joint Ductile Iron Sewer Force Main 804042B Restrained Joint PVC Sewer Force Main (6") 804042C Restrained Joint PVC Sewer Force Main (8") 804042D Restrained Joint PVC Sewer Force Main (10")		910	\$66.00	\$60,060.00	\$38.77	\$35,280.70	\$99.73	\$90,754.30	\$97.00	\$88,270.00
804020D Unrestrained Joint PVC Sewer Force Main (10") 804041B Restrained Joint Ductile Iron Sewer Force Main 804041C Restrained Joint Ductile Iron Sewer Force Main 804042B Restrained Joint PVC Sewer Force Main (6") 804042C Restrained Joint PVC Sewer Force Main (8") 804042D Restrained Joint PVC Sewer Force Main (10")	l LF	680	\$69.00	\$46,920.00	\$45.78	\$31,130.40	\$113.64	\$77,275.20	\$77.00	\$52,360.00
804041B Restrained Joint Ductile Iron Sewer Force Main 804041C Restrained Joint Ductile Iron Sewer Force Main 804042B Restrained Joint PVC Sewer Force Main (6") 804042C Restrained Joint PVC Sewer Force Main (8") 804042D Restrained Joint PVC Sewer Force Main (10")	LF	4240	\$61.00	\$258,640.00	\$52.63	\$223,151.20	\$84.92	\$360,060.80	\$84.00	\$356,160.00
804041C Restrained Joint Ductile Iron Sewer Force Main 804042B Restrained Joint PVC Sewer Force Main (6") 804042C Restrained Joint PVC Sewer Force Main (8") 804042D Restrained Joint PVC Sewer Force Main (10")		160	\$109.00	\$17,440.00	\$69.36	\$11,097.60	\$132.07	\$21,131.20	\$144.00	\$23,040.00
804042B Restrained Joint PVC Sewer Force Main (6") 804042C Restrained Joint PVC Sewer Force Main (8") 804042D Restrained Joint PVC Sewer Force Main (10")	- /	210	\$115.00	\$24,150.00	\$89.72	\$18,841.20	\$141.17	\$29,645.70	\$171.00	\$35,910.00
804042C Restrained Joint PVC Sewer Force Main (8") 804042D Restrained Joint PVC Sewer Force Main (10")	LF	370	\$78.00	\$28,860.00	\$45.94	\$16,997.80	\$102.12	\$37,784.40	\$72.00	\$26,640.00
804042D Restrained Joint PVC Sewer Force Main (10")	LF	710	\$79.00	\$56,090.00	\$51.02	\$36,224.20	\$117.46	\$83,396.60	\$81.00	\$57,510.00
	LF	340	\$76.00	\$25,840.00	\$57.96	\$19,706.40	\$91.49	\$31,106.60	\$152.00	\$51,680.00
8041000 Abandon Force Main (w/Flowable Fill in-Place)	LUMP	1	\$10,000.00	\$10,000.00	\$80,000.00	\$80,000.00	\$74,819.00	\$74,819.00	\$80,000.00	\$80,000.00
8043000 Remove or Abandon Force Main	LUMP	1	\$10,000.00	\$10,000.00	\$35,000.00	\$35,000.00	\$2,750.00	\$2,750.00	\$20,000.00	\$20,000.00
8045000 Fittings	LB	6390	\$6.00	\$38,340.00	\$13.00	\$83,070.00	\$5.16	\$32,972.40	\$5.00	\$31,950.00
804700B Gate Valve (6")	EACH	1	\$1,200.00	\$1,200.00	\$1,221.87	\$1,221.87	\$1,433.00	\$1,433.00	\$1,300.00	\$1,300.00
804700C Gate Valve (6")	EACH	1	\$1,600.00	\$1,600.00	\$1,675.70	\$1,675.70	\$1,840.00	\$1,840.00	\$1,800.00	\$1,800.00
	EACH	13								
8049002 Air Release / Vacuum Valve (2") 804920B Force Main Tie-In (6")	EACH	13	\$6,000.00 \$1,500.00	\$78,000.00 \$1,500.00	\$6,791.06 \$6,466.87	\$88,283.78 \$6,466.87	\$6,040.00 \$3,381,00	\$78,520.00 \$3,381.00	\$8,000.00 \$3,758.00	\$104,000.00 \$3,758.00
	EACH	2	\$1,500.00	· ' '	\$6,466.87	. /	\$3,381.00	\$3,381.00	\$3,758.00	\$3,758.00
804920C Force Main Tie-In (8")		2	\$1,600.00 \$1,700.00	\$3,200.00	\$8,323.31 \$12,081.15	\$16,646.62	\$5,918.00	\$11,836.00 \$2,002.00		\$8,138.00
804920D Force Main Tie-In (10")	EACH VI	6	\$1,700.00 \$200.00	\$1,700.00	\$12,081.15 \$375.00	\$12,081.15 \$2,250.00	\$3,902.00 \$82.24	\$3,902.00 \$493.44	\$6,287.00 \$394.00	\$6,287.00 \$2,364.00
8061100 Manhole Riser Ring (Concrete)			,	\$1,200.00		. /		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	. ,
8063100 Manhole Frame	EACH	1	\$450.00	\$450.00	\$389.64	\$389.64	\$565.00	\$565.00	\$670.00	\$670.00
8063200 Manhole Cover	EACH	1	\$400.00	\$400.00	\$317.69	\$317.69	\$338.00	\$338.00	\$471.00	\$471.00
8066200 Manhole Rehabilitation (Epoxy Lining)	VF	10	\$400.00	\$4,000.00	\$1,338.77	\$13,387.70	\$935.00	\$9,350.00	\$352.00	\$3,520.00
8125101 Regular Sewer Line Cleaning Less Than or Equ		410	\$5.00	\$2,050.00	\$17.70	\$7,257.00	\$6.71	\$2,751.10	\$3.00	\$1,230.00
8130001 Bypass Pumping Greater Than 16" Up to 36"	EACH	7	\$21,000.00	\$147,000.00	\$23,000.00	\$161,000.00	\$2,035.00	\$14,245.00	\$34,000.00	\$238,000.00
8150015 Television Inspection of Sewer Line Less Than of		410	\$4.00	\$1,640.00	\$17.70	\$7,257.00	\$6.71	\$2,751.10	\$3.00	\$1,230.00
817001H 16" Jacked and Bored Casing Including Carrier		135	\$750.00	\$101,250.00	\$353.21	\$47,683.35	\$581.83	\$78,547.05	\$294.00	\$39,690.00
817001J 20" Jacked and Bored Casing Including Carrier		255	\$760.00	\$193,800.00	\$422.68	\$107,783.40	\$513.64	\$130,978.20	\$372.00	\$94,860.00
817001O 30" Jacked and Bored Casing Including Carrier		577	\$1,050.00	\$605,850.00	\$595.68	\$343,707.36	\$777.00	\$448,329.00	\$750.00	\$432,750.00
817001S 48" Jacked and Bored Casing Including Carrier		196	\$1,800.00	\$352,800.00	\$1,121.41	\$219,796.36	\$1,115.92	\$218,720.32	\$1,113.00	\$218,148.00
817002I 18" Jacked and Bored Pipe	LF	67	\$1,050.00	\$70,350.00	\$387.06	\$25,933.02	\$400.00	\$26,800.00	\$622.00	\$41,674.00
817003O 30" Trenched Casing Including Carrier Pipe	LF	40	\$300.00	\$12,000.00	\$266.75	\$10,670.00	\$499.00	\$19,960.00	\$421.00	\$16,840.00
817003Q 36" Trenched Casing	LF	165	\$515.00	\$84,975.00	\$376.70	\$62,155.50	\$429.00	\$70,785.00	\$414.00	\$68,310.00
8200358 Demolition & Site Restoration of Pump Station (I	,	1	\$10,000.00	\$10,000.00	\$41,300.00	\$41,300.00	\$17,175.00	\$17,175.00	\$25,000.00	\$25,000.00
8200393 Demolition & Site Restoration of Pump Station (I	/	1	\$10,000.00	\$10,000.00	\$41,300.00	\$41,300.00	\$20,014.00	\$20,014.00	\$50,000.00	\$50,000.00
8211101 Miscellaneous Work and Cleanup	LUMP	1	\$200,000.00	\$200,000.00	\$354,000.00	\$354,000.00	\$1,015,200.00	\$1,015,200.00	\$175,000.00	\$175,000.00
9020101 Remove Existing Fence and Replace with New I		90	\$30.00	\$2,700.00	\$118.00	\$10,620.00	\$44.00	\$3,960.00	\$86.00	\$7,740.00
9030700 Topsoil	CY	3310	\$18.00	\$59,580.00	\$21.24	\$70,304.40	\$16.94	\$56,071.40	\$35.00	\$115,850.00
9030800 Seed	LB	125	\$8.00	\$1,000.00	\$15.34	\$1,917.50	\$13.20	\$1,650.00	\$16.00	\$2,000.00
9030900 Fertilizer	LB	4100	\$1.00	\$4,100.00	\$0.89	\$3,649.00	\$0.76	\$3,116.00	\$1.00	\$4,100.00
9031000 Water	MGAL	0.75	\$60.00	\$45.00	\$100.00	\$75.00	\$2,200.00	\$1,650.00	\$100.00	\$75.00
9031500 Slab Sod	SY	7000	\$10.00	\$70,000.00	\$8.26	\$57,820.00	\$7.48	\$52,360.00	\$9.00	\$63,000.00
9031600 Storm Water Pollution Prevention Plan	LUMP	1	\$200,000.00	\$200,000.00	\$88,500.00	\$88,500.00	\$4,950.00	\$4,950.00	\$150,000.00	\$150,000.00
9050100 Temporary Signs and Barricades	LUMP	1	\$175,000.00	\$175,000.00	\$300,000.00	\$300,000.00	\$71,500.00	\$71,500.00	\$150,000.00	\$150,000.00
9050600 Temporary Traffic Striping	LUMP	1	\$3,000.00	\$3,000.00	\$59,000.00	\$59,000.00	\$3,850.00	\$3,850.00	\$25,000.00	\$25,000.00
9059000 Traffic Control Officer	LUMP	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
9070100 Integral Concrete Curb (Mountable)	LF	30	\$23.00	\$690.00	\$14.16	\$424.80	\$18.33	\$549.90	\$45.00	\$1,350.00
9070200 Concrete Curb and Gutter (2 Ft. Wide)	LF	350	\$23.00	\$8,050.00	\$41.30	\$14,455.00	\$33.00	\$11,550.00	\$43.00	\$15,050.00
9070304 4" Concrete Walk	SY	50	\$55.00	\$2,750.00	\$76.70	\$3,835.00	\$82.50	\$4,125.00	\$83.00	\$4,150.00
9070406 6" Concrete Drive	SY	300	\$70.00	\$21,000.00	\$88.50	\$26,550.00	\$90.20	\$27,060.00	\$73.00	\$21,900.00
9079000 Driveway Crossing For Sanitary Sewer Construction	ion LF	180	\$100.00	\$18,000.00	\$590.00	\$106,200.00	\$73.05	\$13,149.00	\$23.00	\$4,140.00
9090100 Mobilization	LUMP	1	\$860,000.00	\$860,000.00	\$500,000.00	\$500,000.00	\$782,302.89	\$782,302.89	\$510,000.00	\$510,000.00
9999991 Vibration Monitoring	EACH	20	\$200.00	\$4,000.00	\$944.00	\$18,880.00	\$632.50	\$12,650.00	\$859.00	\$17,180.00
9999992 Utility Relocation Allowance	LUMP	1	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$75,000.00	\$75,000.00
9999993 96" Sanitary Sewer Manholes (20.1' -24.0')	EACH	3	\$30,000.00	\$90,000.00	\$30,316.88	\$90,950.64	\$40,769.00	\$122,307.00	\$51,000.00	\$153,000.00
9999994 BREC Restoration / Landscaping (Sheet C-1)	LUMP	1	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00	\$20,680.00	\$20,680.00	\$25,000.00	\$25,000.00
9999995 Truncated Dome	EACH	4	\$250.00	\$1,000.00	\$590.00	\$2,360.00	\$440.00	\$1,760.00	\$800.00	\$3,200.00
	Total			\$8,719,760.00		\$8,917,917.29		\$9,457,000.00		\$10,237,270.00