

BEAVERDAM CREEK SEWER IMPROVEMENTS				1		2		3		4		5		6		7	
				BRS		Sanders		RH Price		Bullseye		Blythe		State		United	
1	FOR FURNISHING AND INSTALLING GRAVITY SANITARY SEWER PIPE, AS SPECIFIED, COMPLETE IN PLACE																
A	8-INCH SANITARY SEWER PIPE, AS SPECIFIED, COMPLETE IN PLACE																
1	0'-6" DEPTH	944	LF	\$21.00	\$19,824.00	\$24.00	\$22,656.00	\$19.00	\$17,936.00	\$20.00	\$18,880.00	\$16.00	\$15,104.00	\$26.70	\$25,204.80	\$21.00	\$19,824.00
2	6'-8" DEPTH	1,377	LF	\$23.00	\$31,671.00	\$25.00	\$34,425.00	\$20.00	\$27,540.00	\$21.00	\$28,917.00	\$17.00	\$23,409.00	\$27.70	\$38,142.90	\$23.00	\$31,671.00
3	8'-10" DEPTH	450	LF	\$26.00	\$11,700.00	\$26.00	\$11,700.00	\$21.00	\$9,450.00	\$22.00	\$9,900.00	\$19.00	\$8,550.00	\$29.10	\$13,095.00	\$26.00	\$11,700.00
4	10'-12" DEPTH	1,019	LF	\$31.00	\$31,589.00	\$27.00	\$27,513.00	\$24.00	\$24,456.00	\$23.00	\$23,437.00	\$21.00	\$21,399.00	\$31.00	\$31,589.00	\$31.00	\$31,589.00
5	12'-14" DEPTH	239	LF	\$36.00	\$8,604.00	\$28.00	\$6,692.00	\$27.00	\$6,453.00	\$24.00	\$5,736.00	\$22.00	\$5,258.00	\$33.90	\$8,102.10	\$36.00	\$8,604.00
6	14'-16" DEPTH	115	LF	\$41.00	\$4,715.00	\$30.00	\$3,450.00	\$33.00	\$3,795.00	\$26.00	\$2,990.00	\$23.00	\$2,645.00	\$38.60	\$4,439.00	\$40.00	\$4,600.00
7	16'-18" DEPTH	20	LF	\$57.00	\$1,140.00	\$50.00	\$1,000.00	\$43.00	\$860.00	\$30.00	\$600.00	\$27.00	\$540.00	\$48.00	\$960.00	\$75.00	\$1,500.00
8	18'-20" DEPTH	42	LF	\$82.00	\$3,444.00	\$75.00	\$3,150.00	\$54.00	\$2,268.00	\$39.00	\$1,638.00	\$32.00	\$1,344.00	\$58.50	\$2,457.00	\$100.00	\$4,200.00
9	20' AND DEEPER	130	LF	\$107.00	\$13,910.00	\$100.00	\$13,000.00	\$64.00	\$8,320.00	\$43.00	\$5,590.00	\$38.00	\$4,940.00	\$79.50	\$10,335.00	\$130.00	\$16,900.00
2	FOR SUBSTITUTING 8-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) WITH POLYBOND OR PROTECTO 401 EPOXY LINING AS SPECIFIED, COMPLETE AND IN PLACE (ADD-ON TO ITEM 1)			1,350	LF	\$22.25	\$30,037.50	\$22.00	\$29,700.00	\$26.00	\$35,100.00	\$25.00	\$33,750.00	\$22.30	\$30,105.00	\$20.00	\$27,000.00
3	FOR GUARANTEED DRY-BORING 18-INCH STEEL CASING PIPE AND INSTALLING 8-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) WITH NECESSARY MORTAR END SEALINGS AS SPECIFIED, COMPLETE IN PLACE																
A	18-INCH DIAMETER STEEL CASING (t=0.250")																
1	FOR THE FIRST 40 LF	40	LF	\$219.00	\$8,760.00	\$200.00	\$8,000.00	\$420.00	\$16,800.00	\$230.00	\$9,200.00	\$475.00	\$19,000.00	\$390.00	\$15,600.00	\$200.00	\$8,000.00
2	FOR ADDITIONAL LENGTH (EXCLUDING FIRST 40 LF)	22	LF	\$219.00	\$4,818.00	\$200.00	\$4,400.00	\$420.00	\$9,240.00	\$200.00	\$4,400.00	\$475.00	\$10,450.00	\$390.00	\$8,580.00	\$175.00	\$3,850.00
B	ANTI-FLOTATION SPIDERS/SPACERS/INSULATORS	4	EA	\$75.00	\$300.00	\$115.00	\$460.00	\$100.00	\$400.00	\$150.00	\$600.00	\$180.00	\$720.00	\$130.00	\$520.00	\$150.00	\$600.00
4	FOR GUARANTEED DRY BORING 30-INCH (MIN) STEEL CASING PIPE AND INSTALLING 8-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) AND CONCRETE CRADLE WITH NECESSARY MORTAR END SEALINGS AS SPECIFIED, COMPLETE IN PLACE																
A	30-INCH DIAMETER STEEL CASING (t=0.312")																
1	FOR THE FIRST 40 LF	40	LF	\$489.00	\$19,560.00	\$450.00	\$18,000.00	\$560.00	\$22,400.00	\$550.00	\$22,000.00	\$575.00	\$23,000.00	\$520.00	\$20,800.00	\$538.00	\$21,520.00
2	FOR ADDITIONAL LENGTH (EXCLUDING FIRST 40 LF)	432	LF	\$489.00	\$211,248.00	\$450.00	\$194,400.00	\$560.00	\$241,920.00	\$550.00	\$237,600.00	\$575.00	\$248,400.00	\$520.00	\$224,640.00	\$538.00	\$232,416.00
B	ANTI-FLOTATION SPIDERS/SPACERS/INSULATORS	50	EA	\$118.00	\$5,900.00	\$147.00	\$7,350.00	\$150.00	\$7,500.00	\$140.00	\$7,000.00	\$180.00	\$9,000.00	\$130.00	\$6,500.00	\$135.00	\$6,750.00
5	FOR BASIC 0'-6" DEPTH, MANHOLES, AS SPECIFIED, BACKFILLED, COMPLETE IN PLACE																
A	4-FOOT DIAMETER MANHOLES																
1	SOLID COVER & SEALED W/ CAM LOCK	15	EA	\$1,480.00	\$22,200.00	\$1,500.00	\$22,500.00	\$1,500.00	\$22,500.00	\$1,500.00	\$22,500.00	\$2,000.00	\$30,000.00	\$1,325.00	\$19,875.00	\$1,450.00	\$21,750.00
2	VENTED COVER	5	EA	\$1,370.00	\$6,850.00	\$1,400.00	\$7,000.00	\$1,400.00	\$7,000.00	\$1,350.00	\$6,750.00	\$1,475.00	\$7,375.00	\$1,300.00	\$6,500.00	\$355.00	\$1,775.00
B	5-FOOT DIAMETER MANHOLE WITH VENTED COVER	1	EA	\$1,765.00	\$1,765.00	\$3,000.00	\$3,000.00	\$1,800.00	\$1,800.00	\$10,000.00	\$10,000.00	\$1,575.00	\$1,575.00	\$1,900.00	\$1,900.00	\$2,000.00	\$2,000.00
6	FOR EXTRA DEPTH, MANHOLES AS SPECIFIED, BACKFILLED, COMPLETE IN PLACE																
A	4-FOOT DIAMETER MANHOLES			107	VLF	\$100.00	\$10,700.00	\$115.00	\$12,305.00	\$90.00	\$9,630.00	\$85.00	\$9,095.00	\$160.00	\$17,120.00	\$100.00	\$10,700.00
B	5-FOOT DIAMETER MANHOLES			24	VLF	\$153.00	\$3,672.00	\$300.00	\$7,200.00	\$120.00	\$2,880.00	\$175.00	\$4,200.00	\$225.00	\$5,400.00	\$175.00	\$4,200.00
7	CONNECT TO EXISTING MANHOLE			1	EA	\$600.00	\$600.00	\$500.00	\$500.00	\$1,200.00	\$1,200.00	\$2,150.00	\$2,150.00	\$750.00	\$750.00	\$2,000.00	\$2,000.00
8	FOR SEWER SERVICE LATERAL CONNECTIONS TO THE MAIN, AS SPECIFIED, COMPLETE IN PLACE																
A	INTO MANHOLES (REGARDLESS OF SIZE) AT THE INVERT			4	EA	\$300.00	\$1,200.00	\$250.00	\$1,000.00	\$50.00	\$200.00	\$200.00	\$800.00	\$700.00	\$2,800.00	\$130.00	\$520.00
B	INTO TEES (PVC OR VCP) (4" OR 6" ONLY)			1	EA	\$305.00	\$305.00	\$350.00	\$350.00	\$50.00	\$50.00	\$200.00	\$200.00	\$325.00	\$325.00	\$135.00	\$135.00
C	FOR SEWER SERVICE LATERALS (SCHEDULE 40 PVC), AS SPECIFIED, COMPLETE IN PLACE																
1	0-6" DEPTH	40	LF	\$15.00	\$600.00	\$14.00	\$560.00	\$14.00	\$560.00	\$14.00	\$560.00	\$12.50	\$500.00	\$18.00	\$720.00	\$16.00	\$640.00
2	6-8" DEPTH	64	LF	\$17.00	\$1,088.00	\$15.00	\$960.00	\$16.00	\$1,024.00	\$15.00	\$960.00	\$14.25	\$912.00	\$20.00	\$1,280.00	\$20.00	\$1,280.00
D	FOR 4" OR 6" CLEANOUTS, COMPLETE WITH STAND PIPE AND AIRTIGHT PLUG.			5	EA	\$142.00	\$710.00	\$200.00	\$1,000.00	\$150.00	\$750.00	\$150.00	\$750.00	\$180.00	\$900.00	\$170.00	\$850.00
E	FOR 4"x4" TIMBER LOCATOR POSTS			5	EA	\$16.00	\$80.00	\$12.00	\$60.00	\$10.00	\$50.00	\$15.00	\$75.00	\$28.00	\$140.00	\$17.00	\$85.00
9	FOR TRENCH STABILIZATION MATERIAL, AS SPECIFIED, COMPLETE IN PLACE.																
A	FOR USING #2 SURGE STONE			340	TN	\$0.00	\$0.00	\$27.00	\$9,180.00	\$0.00	\$0.00	\$25.00	\$8,500.00	\$32.00	\$10,880.00	\$26.60	\$9,044.00
B	FOR USING #467 STABILIZATION STONE			340	TN	\$0.00	\$0.00	\$27.00	\$9,180.00	\$0.00	\$0.00	\$25.00	\$8,500.00	\$30.00	\$10,200.00	\$26.60	\$9,044.00
10	FOR SELECT BACKFILL MATERIAL AS SPECIFIED, SHAPED AND COMPACTED IN PLACE.			100	CY	\$0.00	\$0.00	\$20.00	\$2,000.00	\$10.00	\$1,000.00	\$20.00	\$2,000.00	\$35.00	\$3,500.00	\$20.00	\$2,000.00
11	FOR SOLID ROCK EXCAVATION, AS SPECIFIED, COMPLETE IN PLACE (\$40/CY MINIMUM)			300	CY	\$40.00	\$12,000.00	\$60.00	\$18,000.00	\$40.00	\$12,000.00	\$40.00	\$12,000.00	\$50.00	\$15,000.00	\$40.00	\$12,000.00

BEAVERDAM CREEK SEWER IMPROVEMENTS				1		2		3		4		5		6		7	
				BRS		Sanders		RH Price		Bullseye		Blythe		State		United	
12	FOR CONSTRUCTING AND MAINTAINING VARIOUS EROSION CONTROL DEVICES, AS SPECIFIED																
A	TEMPORARY SILT FENCE E.C. STD 6.62	4,112	LF	\$1.55	\$6,373.60	\$1.50	\$6,168.00	\$2.00	\$8,224.00	\$2.00	\$8,224.00	\$1.75	\$7,196.00	\$2.00	\$8,224.00	\$3.00	\$12,336.00
B	TEMPORARY STONE SILT CHECK DAMS PER E.C. DETAIL 6.83	1	EA	\$75.00	\$75.00	\$100.00	\$100.00	\$40.00	\$40.00	\$200.00	\$200.00	\$250.00	\$250.00	\$100.00	\$100.00	\$750.00	\$750.00
C	JUTE NETTING	50	SY	\$3.00	\$150.00	\$5.00	\$250.00	\$2.00	\$100.00	\$2.00	\$100.00	\$1.75	\$87.50	\$3.00	\$150.00	\$15.00	\$750.00
D	TEMPORARY DIVERSION DITCH PER E.C. DETAIL 6.62	350	LF	\$0.50	\$175.00	\$0.25	\$87.50	\$1.00	\$350.00	\$2.00	\$700.00	\$2.50	\$875.00	\$1.00	\$350.00	\$2.00	\$700.00
E	TEMPORARY SEDIMENT TRAP PER E.C. DETAIL 6.60	2	EA	\$500.00	\$1,000.00	\$100.00	\$200.00	\$200.00	\$400.00	\$1,500.00	\$3,000.00	\$800.00	\$1,600.00	\$500.00	\$1,000.00	\$200.00	\$400.00
F	TEMPORARY CONSTRUCTION ENTRANCES PER E.C. DETAIL 1607.01	3	EA	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$900.00	\$2,700.00	\$1,250.00	\$3,750.00	\$1,750.00	\$5,250.00	\$600.00	\$1,800.00	\$2,000.00	\$6,000.00
G	PERMANENT DIVERSION SWALE E.C. DETAIL 6.21	64	LF	\$1.00	\$64.00	\$1.00	\$64.00	\$2.00	\$128.00	\$4.00	\$256.00	\$2.50	\$160.00	\$2.00	\$128.00	\$3.00	\$192.00
H	ABC STABILIZATION STONE	53	TN	\$23.50	\$1,245.50	\$25.00	\$1,325.00	\$15.00	\$795.00	\$20.00	\$1,060.00	\$28.00	\$1,484.00	\$20.00	\$1,060.00	\$25.00	\$1,325.00
13	FOR STREAM BANK RESTORATION																
A	BACKFILL WITH TOPSOIL	93	CY	\$1.00	\$93.00	\$20.00	\$1,860.00	\$15.00	\$1,395.00	\$12.00	\$1,116.00	\$31.00	\$2,883.00	\$20.00	\$1,860.00	\$26.00	\$2,418.00
B	COIR NET OVERLAY	560	SY	\$6.75	\$3,780.00	\$5.00	\$2,800.00	\$5.00	\$2,800.00	\$5.00	\$2,800.00	\$3.25	\$1,820.00	\$5.00	\$2,800.00	\$5.00	\$2,800.00
C	SEED WITH HERBACEOUS PLANTS	280	SY	\$3.00	\$840.00	\$5.00	\$1,400.00	\$5.00	\$1,400.00	\$3.00	\$840.00	\$3.50	\$980.00	\$5.00	\$1,400.00	\$2.60	\$728.00
D	PLANT DECIDUOUS SHRUBS	280	SY	\$6.00	\$1,680.00	\$50.00	\$14,000.00	\$10.00	\$2,800.00	\$2.00	\$560.00	\$5.75	\$1,610.00	\$5.00	\$1,400.00	\$1.75	\$490.00
14	FOR TEMP. STREAM CROSSING, AS SPECIFIED, PER E.C. STD. 6.70 AND CMUD E.C. STD. 1																
A	ONE 18-INCH CMP	1	EA	\$3,300.00	\$3,300.00	\$550.00	\$550.00	\$2,000.00	\$2,000.00	\$1,800.00	\$1,800.00	\$725.00	\$725.00	\$2,075.00	\$2,075.00	\$2,500.00	\$2,500.00
B	ONE 30-INCH CMP	1	EA	\$4,300.00	\$4,300.00	\$1,000.00	\$1,000.00	\$3,200.00	\$3,200.00	\$1,675.00	\$1,675.00	\$850.00	\$850.00	\$2,275.00	\$2,275.00	\$4,000.00	\$4,000.00
15	FOR FURNISHING AND INSTALLING (CONCRETE OR CLAY) ANTI-SEEP COLLARS, AS SPECIFIED, COMPLETE IN PLACE	2	EA	\$500.00	\$1,000.00	\$250.00	\$500.00	\$300.00	\$600.00	\$350.00	\$700.00	\$425.00	\$850.00	\$475.00	\$950.00	\$450.00	\$900.00
16	FOR FURNISHING AND INSTALLING STONE RIP-RAP, AS SPECIFIED, COMPLETE IN PLACE	150	SY	\$30.00	\$4,500.00	\$37.00	\$5,550.00	\$35.00	\$5,250.00	\$40.00	\$6,000.00	\$34.75	\$5,212.50	\$52.00	\$7,800.00	\$25.00	\$3,750.00
17	FOR FERTILIZING, SEEDING AND MULCHING, AS SPECIFIED	21,000	SY	\$0.75	\$15,750.00	\$0.50	\$10,500.00	\$0.50	\$10,500.00	\$0.40	\$8,400.00	\$0.40	\$8,400.00	\$0.30	\$6,300.00	\$0.50	\$10,500.00
18	FOR CLEARING RIGHT-OF-WAY AND GRUBBING UNDERBRUSH, AS SPECIFIED	3,550	LF	\$2.00	\$7,100.00	\$4.00	\$14,200.00	\$6.00	\$21,300.00	\$4.00	\$14,200.00	\$3.00	\$10,650.00	\$4.40	\$15,620.00	\$3.50	\$12,425.00
19	FOR CLEARING ACCESSES AND GRUBBING UNDERBRUSH, AS SPECIFIED	450	LF	\$2.00	\$900.00	\$4.00	\$1,800.00	\$6.00	\$2,700.00	\$2.00	\$900.00	\$3.00	\$1,350.00	\$4.40	\$1,980.00	\$5.00	\$2,250.00
20	LOCATE UNDERGROUND UTILITIES, AS SPECIFIED, COMPLETE IN PLACE	1	LS	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$100.00	\$100.00	\$10,000.00	\$10,000.00	\$700.00	\$700.00	\$475.00	\$475.00	\$100.00	\$100.00
21	FOR INTERNAL CCTV INSPECTION OF NEW SEWER MAINS AND LATERALS, AS SPECIFIED, COMPLETE IN PLACE																
A	SANITARY SEWER MAINS	4,870	LF	\$1.50	\$7,305.00	\$1.50	\$7,305.00	\$1.50	\$7,305.00	\$2.00	\$9,740.00	\$1.40	\$6,818.00	\$2.10	\$10,227.00	\$1.00	\$4,870.00
B	SANITARY SEWER LATERALS	104	LF	\$3.50	\$364.00	\$2.00	\$208.00	\$1.50	\$156.00	\$2.00	\$208.00	\$1.40	\$145.60	\$2.80	\$291.20	\$1.50	\$156.00
	SUBTOTAL				\$532,485.60		\$554,558.50		\$569,325.00		\$577,507.00		\$591,782.60		\$593,188.00		\$586,799.00
22	FOR MOBILIZATION TO THE PROJECT SITE, AS SPECIFIED.	1	LS	\$7,250.00	\$7,250.00		\$11,091.17	\$8,000.00	\$8,000.00	\$12,500.00	\$12,500.00	\$12,000.00	\$12,000.00	\$15,000.00	\$15,000.00	\$25,000.00	\$25,000.00
	SUB-SUBTOTAL				\$539,735.60		\$565,649.67		\$577,325.00		\$590,007.00		\$603,782.60		\$608,188.00		\$611,799.00
23	CONTINGENCY ALLOWANCE, AS SPECIFIED, COMPLETE IN PLACE 5% OF SUB-SUBTOTAL				\$26,986.78		\$28,282.48		\$28,866.25		\$29,500.35		\$30,189.13		\$30,409.40		\$30,589.95
	TOTAL BID				\$566,722.38		\$593,932.15		\$606,191.25		\$619,507.35		\$633,971.73		\$638,597.40		\$642,388.95
24	ALTERNATE #1, COMPLETE ENTIRE PROJECT, AS SPECIFIED IN 75 CALENDAR DAYS	1	LS	\$15,000.00		\$25,000.00		\$0.00		\$30,000.00		\$648,000.00		\$16,000.00		\$50,000.00	

BEAVERDAM CREEK SEWER IMPROVEMENTS			8		9		10		11		12		13		14			
			Hall		Site		Buckeye		Davis		Advanced		Shinn		Dellinger			
1	FOR FURNISHING AND INSTALLING GRAVITY SANITARY SEWER PIPE, AS SPECIFIED, COMPLETE IN PLACE																	
A	8-INCH SANITARY SEWER PIPE, AS SPECIFIED, COMPLETE IN PLACE																	
1	0'-6" DEPTH	944	LF	\$17.50	\$16,520.00	\$19.70	\$18,596.80	\$23.55	\$22,231.20	\$16.00	\$15,104.00	\$12.27	\$11,582.88	\$44.00	\$41,536.00	\$47.00	\$44,368.00	
2	6'-8" DEPTH	1,377	LF	\$18.00	\$24,786.00	\$21.70	\$29,880.90	\$24.35	\$33,529.95	\$16.00	\$22,032.00	\$14.88	\$20,489.76	\$47.00	\$64,719.00	\$50.00	\$68,850.00	
3	8'-10" DEPTH	450	LF	\$21.00	\$9,450.00	\$23.70	\$10,665.00	\$25.25	\$11,362.50	\$17.00	\$7,650.00	\$15.61	\$7,024.50	\$51.00	\$22,950.00	\$56.00	\$25,200.00	
4	10'-12" DEPTH	1,019	LF	\$23.00	\$23,437.00	\$26.70	\$27,207.30	\$26.25	\$26,748.75	\$18.00	\$18,342.00	\$17.88	\$18,219.72	\$57.00	\$58,083.00	\$65.00	\$66,235.00	
5	12'-14" DEPTH	239	LF	\$25.00	\$5,975.00	\$27.70	\$6,620.30	\$27.40	\$6,548.60	\$21.00	\$5,019.00	\$19.19	\$4,586.41	\$66.00	\$15,774.00	\$79.00	\$18,881.00	
6	14'-16" DEPTH	115	LF	\$26.00	\$2,990.00	\$31.70	\$3,645.50	\$28.70	\$3,300.50	\$27.00	\$3,105.00	\$22.04	\$2,534.60	\$80.00	\$9,200.00	\$92.00	\$10,580.00	
7	16'-18" DEPTH	20	LF	\$78.00	\$1,560.00	\$32.70	\$654.00	\$30.15	\$603.00	\$50.00	\$1,000.00	\$23.97	\$479.40	\$104.00	\$2,080.00	\$109.00	\$2,180.00	
8	18'-20" DEPTH	42	LF	\$160.00	\$6,720.00	\$33.70	\$1,415.40	\$31.00	\$1,302.00	\$70.00	\$2,940.00	\$28.45	\$1,194.90	\$127.00	\$5,334.00	\$145.00	\$6,090.00	
9	20' AND DEEPER	130	LF	\$250.00	\$32,500.00	\$35.70	\$4,641.00	\$33.85	\$4,400.50	\$120.00	\$15,600.00	\$35.02	\$4,552.60	\$147.00	\$19,110.00	\$190.00	\$24,700.00	
2	FOR SUBSTITUTING 8-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) WITH POLYBOND OR PROTECTO 401 EPOXY LINING AS SPECIFIED, COMPLETE AND IN PLACE (ADD-ON TO ITEM 1)		1,350	LF	\$23.00	\$31,050.00	\$23.42	\$31,617.00	\$21.10	\$28,485.00	\$20.00	\$27,000.00	\$42.94	\$57,969.00	\$25.00	\$33,750.00	\$20.00	\$27,000.00
3	FOR GUARANTEED DRY-BORING 18-INCH STEEL CASING PIPE AND INSTALLING 8-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) WITH NECESSARY MORTAR END SEALINGS AS SPECIFIED, COMPLETE IN PLACE																	
A	18-INCH DIAMETER STEEL CASING (t=0.250")																	
1	FOR THE FIRST 40 LF		40	LF	\$390.00	\$15,600.00	\$675.00	\$27,000.00	\$240.50	\$9,620.00	\$520.54	\$20,821.60	\$546.31	\$21,852.40	\$200.00	\$8,000.00	\$300.00	\$12,000.00
2	FOR ADDITIONAL LENGTH (EXCLUDING FIRST 40 LF)		22	LF	\$380.00	\$8,360.00	\$437.00	\$9,614.00	\$224.50	\$4,939.00	\$520.54	\$11,451.88	\$548.34	\$12,063.48	\$200.00	\$4,400.00	\$300.00	\$6,600.00
B	ANTI-FLOTATION SPIDERS/SPACERS/INSULATORS		4	EA	\$125.00	\$500.00	\$58.00	\$232.00	\$182.00	\$728.00	\$125.00	\$500.00	\$75.60	\$302.40	\$80.00	\$320.00	\$62.00	\$248.00
4	FOR GUARANTEED DRY BORING 30-INCH (MIN) STEEL CASING PIPE AND INSTALLING 8-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) AND CONCRETE CRADLE WITH NECESSARY MORTAR END SEALINGS AS SPECIFIED, COMPLETE IN PLACE																	
A	30-INCH DIAMETER STEEL CASING (t=0.312")																	
1	FOR THE FIRST 40 LF		40	LF	\$545.00	\$21,800.00	\$883.00	\$35,320.00	\$420.00	\$16,800.00	\$875.42	\$35,016.80	\$870.31	\$34,812.40	\$650.00	\$26,000.00	\$550.00	\$22,000.00
2	FOR ADDITIONAL LENGTH (EXCLUDING FIRST 40 LF)		432	LF	\$550.00	\$237,600.00	\$583.00	\$251,856.00	\$720.00	\$311,040.00	\$875.42	\$378,181.44	\$878.89	\$379,680.48	\$650.00	\$280,800.00	\$550.00	\$237,600.00
B	ANTI-FLOTATION SPIDERS/SPACERS/INSULATORS		50	EA	\$125.00	\$6,250.00	\$100.00	\$5,000.00	\$272.50	\$13,625.00	\$125.00	\$6,250.00	\$86.40	\$4,320.00	\$130.00	\$6,500.00	\$115.00	\$5,750.00
5	FOR BASIC 0'-6" DEPTH, MANHOLES, AS SPECIFIED, BACKFILLED, COMPLETE IN PLACE																	
A	4-FOOT DIAMETER MANHOLES																	
1	SOLID COVER & SEALED W/ CAM LOCK		15	EA	\$1,725.00	\$25,875.00	\$1,431.00	\$21,465.00	\$1,388.00	\$20,820.00	\$1,363.00	\$20,445.00	\$1,537.88	\$23,068.20	\$1,800.00	\$27,000.00	\$1,800.00	\$27,000.00
2	VENTED COVER		5	EA	\$1,600.00	\$8,000.00	\$1,331.00	\$6,655.00	\$1,275.00	\$6,375.00	\$1,279.00	\$6,395.00	\$1,429.36	\$7,146.80	\$1,750.00	\$8,750.00	\$1,600.00	\$8,000.00
B	5-FOOT DIAMETER MANHOLE WITH VENTED COVER		1	EA	\$1,800.00	\$1,800.00	\$1,900.00	\$1,900.00	\$1,723.00	\$1,723.00	\$1,600.00	\$1,600.00	\$1,633.58	\$1,633.58	\$2,300.00	\$2,300.00	\$2,200.00	\$2,200.00
6	FOR EXTRA DEPTH, MANHOLES AS SPECIFIED, BACKFILLED, COMPLETE IN PLACE																	
A	4-FOOT DIAMETER MANHOLES		107	VLF	\$55.00	\$5,885.00	\$112.00	\$11,984.00	\$100.00	\$10,700.00	\$75.00	\$8,025.00	\$144.78	\$15,491.46	\$100.00	\$10,700.00	\$280.00	\$29,960.00
B	5-FOOT DIAMETER MANHOLES		24	VLF	\$85.00	\$2,040.00	\$137.00	\$3,288.00	\$140.00	\$3,360.00	\$140.00	\$3,360.00	\$206.54	\$4,956.96	\$125.00	\$3,000.00	\$380.00	\$9,120.00
7	CONNECT TO EXISTING MANHOLE		1	EA	\$1,800.00	\$1,800.00	\$1,200.00	\$1,200.00	\$1,462.00	\$1,462.00	\$500.00	\$500.00	\$2,119.88	\$2,119.88	\$2,000.00	\$2,000.00	\$1,620.00	\$1,620.00
8	FOR SEWER SERVICE LATERAL CONNECTIONS TO THE MAIN, AS SPECIFIED, COMPLETE IN PLACE																	
A	INTO MANHOLES (REGARDLESS OF SIZE) AT THE INVERT		4	EA	\$325.00	\$1,300.00	\$500.00	\$2,000.00	\$50.75	\$203.00	\$75.00	\$300.00	\$439.51	\$1,758.04	\$100.00	\$400.00	\$250.00	\$1,000.00
B	INTO TEES (PVC OR VCP) (4" OR 6" ONLY)		1	EA	\$300.00	\$300.00	\$100.00	\$100.00	\$44.05	\$44.05	\$75.00	\$75.00	\$448.24	\$448.24	\$100.00	\$100.00	\$400.00	\$400.00
C	FOR SEWER SERVICE LATERALS (SCHEDULE 40 PVC), AS SPECIFIED, COMPLETE IN PLACE																	
1	0-6" DEPTH		40	LF	\$17.00	\$680.00	\$13.60	\$544.00	\$24.15	\$966.00	\$15.00	\$600.00	\$23.45	\$938.00	\$20.00	\$800.00	\$26.00	\$1,040.00
2	6-8" DEPTH		64	LF	\$17.00	\$1,088.00	\$15.00	\$960.00	\$27.35	\$1,750.40	\$16.00	\$1,024.00	\$28.33	\$1,813.12	\$25.00	\$1,600.00	\$30.00	\$1,920.00
D	FOR 4" OR 6" CLEANOUTS, COMPLETE WITH STAND PIPE AND AIRTIGHT PLUG.		5	EA	\$100.00	\$500.00	\$200.00	\$1,000.00	\$95.65	\$478.25	\$170.00	\$850.00	\$275.90	\$1,379.50	\$100.00	\$500.00	\$245.00	\$1,225.00
E	FOR 4"x4" TIMBER LOCATOR POSTS		5	EA	\$10.00	\$50.00	\$25.00	\$125.00	\$17.55	\$87.75	\$11.00	\$55.00	\$37.44	\$187.20	\$10.00	\$50.00	\$40.00	\$200.00
9	FOR TRENCH STABILIZATION MATERIAL, AS SPECIFIED, COMPLETE IN PLACE.																	
A	FOR USING #2 SURGE STONE		340	TN	\$22.00	\$7,480.00	\$21.00	\$7,140.00	\$36.65	\$12,461.00	\$23.00	\$7,820.00	\$33.48	\$11,383.20	\$5.00	\$1,700.00	\$26.00	\$8,840.00
B	FOR USING #467 STABILIZATION STONE		340	TN	\$22.00	\$7,480.00	\$20.00	\$6,800.00	\$36.65	\$12,461.00	\$23.00	\$7,820.00	\$34.26	\$11,648.40	\$5.00	\$1,700.00	\$26.00	\$8,840.00
10	FOR SELECT BACKFILL MATERIAL AS SPECIFIED, SHAPED AND COMPACTED IN PLACE.		100	CY	\$10.00	\$1,000.00	\$22.00	\$2,200.00	\$22.95	\$2,295.00	\$14.00	\$1,400.00	\$25.00	\$2,500.00	\$25.00	\$2,500.00	\$20.00	\$2,000.00
11	FOR SOLID ROCK EXCAVATION, AS SPECIFIED, COMPLETE IN PLACE (\$40/CY MINIMUM)		300	CY	\$60.00	\$18,000.00	\$85.00	\$25,500.00	\$63.00	\$18,900.00	\$40.00	\$12,000.00	\$50.00	\$15,000.00	\$40.00	\$12,000.00	\$40.00	\$12,000.00

BEAVERDAM CREEK SEWER IMPROVEMENTS				8		9		10		11		12		13		14	
				Hall		Site		Buckeye		Davis		Advanced		Shinn		Dellinger	
12	FOR CONSTRUCTING AND MAINTAINING VARIOUS EROSION CONTROL DEVICES, AS SPECIFIED																
A	TEMPORARY SILT FENCE E.C. STD 6.62	4,112	LF	\$2.00	\$8,224.00	\$1.50	\$6,168.00	\$1.55	\$6,373.60	\$1.50	\$6,168.00	\$1.57	\$6,455.84	\$2.00	\$8,224.00	\$2.20	\$9,046.40
B	TEMPORARY STONE SILT CHECK DAMS PER E.C. DETAIL 6.83	1	EA	\$100.00	\$100.00	\$50.00	\$50.00	\$70.40	\$70.40	\$125.00	\$125.00	\$194.73	\$194.73	\$300.00	\$300.00	\$250.00	\$250.00
C	JUTE NETTING	50	SY	\$2.00	\$100.00	\$1.60	\$80.00	\$1.70	\$85.00	\$2.00	\$100.00	\$1.73	\$86.50	\$8.00	\$400.00	\$2.50	\$125.00
D	TEMPORARY DIVERSION DITCH PER E.C. DETAIL 6.62	350	LF	\$1.00	\$350.00	\$1.00	\$350.00	\$1.55	\$542.50	\$1.00	\$350.00	\$0.56	\$196.00	\$6.00	\$2,100.00	\$3.00	\$1,050.00
E	TEMPORARY SEDIMENT TRAP PER E.C. DETAIL 6.60	2	EA	\$1,000.00	\$2,000.00	\$250.00	\$500.00	\$411.55	\$823.10	\$850.00	\$1,700.00	\$1,119.67	\$2,239.34	\$1,200.00	\$2,400.00	\$1,500.00	\$3,000.00
F	TEMPORARY CONSTRUCTION ENTRANCES PER E.C. DETAIL 1607.01	3	EA	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$1,423.70	\$4,271.10	\$1,000.00	\$3,000.00	\$1,093.05	\$3,279.15	\$2,000.00	\$6,000.00	\$2,500.00	\$7,500.00
G	PERMANENT DIVERSION SWALE E.C. DETAIL 6.21	64	LF	\$5.00	\$320.00	\$1.50	\$96.00	\$2.60	\$166.40	\$3.00	\$192.00	\$3.15	\$201.60	\$20.00	\$1,280.00	\$14.00	\$896.00
H	ABC STABILIZATION STONE	53	TN	\$25.00	\$1,325.00	\$19.00	\$1,007.00	\$24.00	\$1,272.00	\$22.00	\$1,166.00	\$26.20	\$1,388.60	\$20.00	\$1,060.00	\$25.00	\$1,325.00
13	FOR STREAM BANK RESTORATION																
A	BACKFILL WITH TOPSOIL	93	CY	\$32.00	\$2,976.00	\$8.00	\$744.00	\$15.50	\$1,441.50	\$32.00	\$2,976.00	\$2.50	\$232.50	\$15.00	\$1,395.00	\$20.00	\$1,860.00
B	COIR NET OVERLAY	560	SY	\$3.00	\$1,680.00	\$2.85	\$1,596.00	\$3.00	\$1,680.00	\$3.30	\$1,848.00	\$3.08	\$1,724.80	\$6.00	\$3,360.00	\$3.00	\$1,680.00
C	SEED WITH HERBACEOUS PLANTS	280	SY	\$12.00	\$3,360.00	\$5.50	\$1,540.00	\$11.35	\$3,178.00	\$11.78	\$3,298.40	\$2.70	\$756.00	\$6.00	\$1,680.00	\$3.00	\$840.00
D	PLANT DECIDUOUS SHRUBS	280	SY	\$16.00	\$4,480.00	\$9.90	\$2,772.00	\$15.15	\$4,242.00	\$15.70	\$4,396.00	\$2.70	\$756.00	\$10.00	\$2,800.00	\$4.00	\$1,120.00
14	FOR TEMP. STREAM CROSSING, AS SPECIFIED, PER E.C. STD. 6.70 AND CMUD E.C. STD. 1																
A	ONE 18-INCH CMP	1	EA	\$1,700.00	\$1,700.00	\$500.00	\$500.00	\$1,715.00	\$1,715.00	\$1,600.00	\$1,600.00	\$2,362.08	\$2,362.08	\$1,500.00	\$1,500.00	\$2,200.00	\$2,200.00
B	ONE 30-INCH CMP	1	EA	\$2,300.00	\$2,300.00	\$500.00	\$500.00	\$2,980.00	\$2,980.00	\$1,750.00	\$1,750.00	\$3,227.08	\$3,227.08	\$2,000.00	\$2,000.00	\$2,200.00	\$2,200.00
15	FOR FURNISHING AND INSTALLING (CONCRETE OR CLAY) ANTI-SEEP COLLARS, AS SPECIFIED, COMPLETE IN PLACE																
A		2	EA	\$200.00	\$400.00	\$250.00	\$500.00	\$398.25	\$796.50	\$500.00	\$1,000.00	\$489.18	\$978.36	\$600.00	\$1,200.00	\$800.00	\$1,600.00
16	FOR FURNISHING AND INSTALLING STONE RIP-RAP, AS SPECIFIED, COMPLETE IN PLACE																
A		150	SY	\$25.00	\$3,750.00	\$25.00	\$3,750.00	\$36.30	\$5,445.00	\$40.00	\$6,000.00	\$24.86	\$3,729.00	\$50.00	\$7,500.00	\$65.00	\$9,750.00
17	FOR FERTILIZING, SEEDING AND MULCHING, AS SPECIFIED																
A		21,000	SY	\$0.35	\$7,350.00	\$1.10	\$23,100.00	\$0.30	\$6,300.00	\$0.40	\$8,400.00	\$0.31	\$6,510.00	\$0.25	\$5,250.00	\$0.35	\$7,350.00
18	FOR CLEARING RIGHT-OF-WAY AND GRUBBING UNDERBRUSH, AS SPECIFIED																
A		3,550	LF	\$6.50	\$23,075.00	\$3.50	\$12,425.00	\$2.85	\$10,117.50	\$3.25	\$11,537.50	\$2.92	\$10,366.00	\$3.00	\$10,650.00	\$3.00	\$10,650.00
19	FOR CLEARING ACCESSES AND GRUBBING UNDERBRUSH, AS SPECIFIED																
A		450	LF	\$2.50	\$1,125.00	\$3.50	\$1,575.00	\$3.90	\$1,755.00	\$3.25	\$1,462.50	\$2.92	\$1,314.00	\$3.00	\$1,350.00	\$3.50	\$1,575.00
20	LOCATE UNDERGROUND UTILITIES, AS SPECIFIED, COMPLETE IN PLACE																
A		1	LS	\$2,450.00	\$2,450.00	\$500.00	\$500.00	\$50.90	\$50.90	\$200.00	\$200.00	\$1,736.04	\$1,736.04	\$1,000.00	\$1,000.00	\$1,800.00	\$1,800.00
21	FOR INTERNAL CCTV INSPECTION OF NEW SEWER MAINS AND LATERALS, AS SPECIFIED, COMPLETE IN PLACE																
A	SANITARY SEWER MAINS	4,870	LF	\$0.50	\$2,435.00	\$1.25	\$6,087.50	\$1.65	\$8,035.50	\$1.25	\$6,087.50	\$2.36	\$11,493.20	\$1.20	\$5,844.00	\$1.00	\$4,870.00
B	SANITARY SEWER LATERALS	104	LF	\$2.00	\$208.00	\$1.25	\$130.00	\$1.65	\$171.60	\$1.25	\$130.00	\$2.37	\$246.48	\$1.20	\$124.80	\$1.00	\$104.00
	SUBTOTAL				\$602,584.00		\$625,296.70		\$650,863.05		\$705,769.62		\$742,610.81		\$741,073.80		\$764,438.40
22	FOR MOBILIZATION TO THE PROJECT SITE, AS SPECIFIED.																
A		1	LS	\$12,051.00	\$12,051.00	\$2,800.00	\$2,800.00	\$12,950.00	\$12,950.00	\$9,700.00	\$9,700.00	\$9,250.00	\$9,250.00	\$12,000.00	\$12,000.00	\$15,000.00	\$15,000.00
	SUB-SUBTOTAL				\$614,635.00		\$628,096.70		\$663,813.05		\$715,469.62		\$751,860.81		\$753,073.80		\$779,438.40
23	CONTINGENCY ALLOWANCE, AS SPECIFIED, COMPLETE IN PLACE 5% OF SUB-SUBTOTAL																
					\$30,731.75		\$31,404.84		\$33,190.65		\$35,773.48		\$37,593.04		\$37,653.69		\$38,971.92
	TOTAL BID				\$645,366.75		\$659,501.54		\$697,003.70		\$751,243.10		\$789,453.85		\$790,727.49		\$818,410.32
24	ALTERNATE #1, COMPLETE ENTIRE PROJECT, AS SPECIFIED IN 75 CALENDAR DAYS																
A		1	LS	\$0.00		\$50,000.00		\$20,000.00		\$50,000.00		\$820,000.00		\$10,000.00		\$851,410.32	

BEAVERDAM CREEK SEWER IMPROVEMENTS				15		16		17		18		19	
				Morgan		MV		DPI		Sealand		Atlantic	
1	FOR FURNISHING AND INSTALLING GRAVITY SANITARY SEWER PIPE, AS SPECIFIED, COMPLETE IN PLACE												
A	8-INCH SANITARY SEWER PIPE, AS SPECIFIED, COMPLETE IN PLACE												
1	0'-6" DEPTH	944	LF	\$29.85	\$28,178.40	\$27.49	\$25,950.56	\$14.84	\$14,008.96	\$41.00	\$38,704.00	\$48.00	\$45,312.00
2	6'-8" DEPTH	1,377	LF	\$31.48	\$43,347.96	\$32.11	\$44,215.47	\$14.99	\$20,641.23	\$43.00	\$59,211.00	\$50.00	\$68,850.00
3	8'-10" DEPTH	450	LF	\$33.43	\$15,043.50	\$34.26	\$15,417.00	\$15.95	\$7,177.50	\$44.00	\$19,800.00	\$55.00	\$24,750.00
4	10'-12" DEPTH	1,019	LF	\$41.00	\$41,779.00	\$37.20	\$37,906.80	\$16.33	\$16,640.27	\$46.00	\$46,874.00	\$60.00	\$61,140.00
5	12'-14" DEPTH	239	LF	\$45.71	\$10,924.69	\$39.24	\$9,378.36	\$18.50	\$4,421.50	\$52.00	\$12,428.00	\$80.00	\$19,120.00
6	14'-16" DEPTH	115	LF	\$53.59	\$6,162.85	\$39.24	\$4,512.60	\$20.02	\$2,302.30	\$73.00	\$8,395.00	\$90.00	\$10,350.00
7	16'-18" DEPTH	20	LF	\$79.07	\$1,581.40	\$44.36	\$887.20	\$27.06	\$541.20	\$135.00	\$2,700.00	\$120.00	\$2,400.00
8	18'-20" DEPTH	42	LF	\$99.21	\$4,166.82	\$51.46	\$2,161.32	\$30.25	\$1,270.50	\$139.00	\$5,838.00	\$125.00	\$5,250.00
9	20' AND DEEPER	130	LF	\$114.61	\$14,899.30	\$61.94	\$8,052.20	\$35.20	\$4,576.00	\$170.00	\$22,100.00	\$130.00	\$16,900.00
2	FOR SUBSTITUTING 8-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) WITH POLYBOND OR PROTECTO 401 EPOXY LINING AS SPECIFIED, COMPLETE AND IN PLACE (ADD-ON TO ITEM 1)	1,350	LF	\$31.51	\$42,538.50	\$29.43	\$39,730.50	\$25.41	\$34,303.50	\$24.00	\$32,400.00	\$19.00	\$25,650.00
3	FOR GUARANTEED DRY-BORING 18-INCH STEEL CASING PIPE AND INSTALLING 8-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) WITH NECESSARY MORTAR END SEALINGS AS SPECIFIED, COMPLETE IN PLACE												
A	18-INCH DIAMETER STEEL CASING (t=0.250")												
1	FOR THE FIRST 40 LF	40	LF	\$589.61	\$23,584.40	\$550.19	\$22,007.60	\$475.00	\$19,000.00	\$460.00	\$18,400.00	\$430.00	\$17,200.00
2	FOR ADDITIONAL LENGTH (EXCLUDING FIRST 40 LF)	22	LF	\$425.79	\$9,367.38	\$592.13	\$13,026.86	\$475.00	\$10,450.00	\$460.00	\$10,120.00	\$450.00	\$9,900.00
B	ANTI-FLOTATION SPIDERS./SPACERS/INSULATORS	4	EA	\$109.02	\$436.08	\$408.40	\$1,633.60	\$92.00	\$368.00	\$140.00	\$560.00	\$175.00	\$700.00
4	FOR GUARANTEED DRY BORING 30-INCH (MIN) STEEL CASING PIPE AND INSTALLING 8-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) AND CONCRETE CRADLE WITH NECESSARY MORTAR END SEALINGS AS SPECIFIED, COMPLETE IN PLACE												
A	30-INCH DIAMETER STEEL CASING (t=0.312")												
1	FOR THE FIRST 40 LF	40	LF	\$1,152.05	\$46,082.00	\$1,073.51	\$42,940.40	\$870.00	\$34,800.00	\$540.00	\$21,600.00	\$800.00	\$32,000.00
2	FOR ADDITIONAL LENGTH (EXCLUDING FIRST 40 LF)	432	LF	\$509.08	\$219,922.56	\$645.95	\$279,050.40	\$870.00	\$375,840.00	\$540.00	\$233,280.00	\$700.00	\$302,400.00
B	ANTI-FLOTATION SPIDERS./SPACERS/INSULATORS	50	EA	\$645.77	\$32,288.50	\$331.84	\$16,592.00	\$157.50	\$7,875.00	\$140.00	\$7,000.00	\$200.00	\$10,000.00
5	FOR BASIC 0'-6" DEPTH, MANHOLES, AS SPECIFIED, BACKFILLED, COMPLETE IN PLACE												
A	4-FOOT DIAMETER MANHOLES												
1	SOLID COVER & SEALED W/ CAM LOCK	15	EA	\$2,639.76	\$39,596.40	\$1,695.23	\$25,428.45	\$1,525.00	\$22,875.00	\$2,900.00	\$43,500.00	\$3,100.00	\$46,500.00
2	VENTED COVER	5	EA	\$2,508.94	\$12,544.70	\$608.14	\$3,040.70	\$1,400.00	\$7,000.00	\$4,500.00	\$22,500.00	\$3,000.00	\$15,000.00
B	5-FOOT DIAMETER MANHOLE WITH VENTED COVER	1	EA	\$2,916.25	\$2,916.25	\$2,073.13	\$2,073.13	\$1,750.00	\$1,750.00	\$8,300.00	\$8,300.00	\$3,250.00	\$3,250.00
6	FOR EXTRA DEPTH, MANHOLES AS SPECIFIED, BACKFILLED, COMPLETE IN PLACE												
A	4-FOOT DIAMETER MANHOLES	107	VLF	\$189.20	\$20,244.40	\$115.07	\$12,312.49	\$85.00	\$9,095.00	\$100.00	\$10,700.00	\$250.00	\$26,750.00
B	5-FOOT DIAMETER MANHOLES	24	VLF	\$231.37	\$5,552.88	\$269.84	\$6,476.16	\$115.00	\$2,760.00	\$150.00	\$3,600.00	\$300.00	\$7,200.00
7	CONNECT TO EXISTING MANHOLE	1	EA	\$2,706.11	\$2,706.11	\$1,116.82	\$1,116.82	\$1,200.00	\$1,200.00	\$2,500.00	\$2,500.00	\$500.00	\$500.00
8	FOR SEWER SERVICE LATERAL CONNECTIONS TO THE MAIN, AS SPECIFIED, COMPLETE IN PLACE												
A	INTO MANHOLES (REGARDLESS OF SIZE) AT THE INVERT	4	EA	\$198.87	\$795.48	\$202.14	\$808.56	\$1,200.00	\$4,800.00	\$500.00	\$2,000.00	\$400.00	\$1,600.00
B	INTO TEES (PVC OR VCP) (4" OR 6" ONLY)	1	EA	\$238.32	\$238.32	\$89.77	\$89.77	\$650.00	\$650.00	\$500.00	\$500.00	\$100.00	\$100.00
C	FOR SEWER SERVICE LATERALS (SCHEDULE 40 PVC), AS SPECIFIED, COMPLETE IN PLACE												
1	0-6" DEPTH	40	LF	\$30.01	\$1,200.40	\$9.22	\$368.80	\$28.16	\$1,126.40	\$30.00	\$1,200.00	\$20.00	\$800.00
2	6-8" DEPTH	64	LF	\$31.15	\$1,993.60	\$11.01	\$704.64	\$37.40	\$2,393.60	\$35.00	\$2,240.00	\$22.00	\$1,408.00
D	FOR 4" OR 6" CLEANOUTS, COMPLETE WITH STAND PIPE AND AIRTIGHT PLUG.	5	EA	\$400.42	\$2,002.10	\$84.34	\$421.70	\$167.20	\$836.00	\$400.00	\$2,000.00	\$150.00	\$750.00
E	FOR 4"x4" TIMBER LOCATOR POSTS	5	EA	\$58.63	\$293.15	\$20.98	\$104.90	\$22.00	\$110.00	\$20.00	\$100.00	\$25.00	\$125.00
9	FOR TRENCH STABILIZATION MATERIAL, AS SPECIFIED, COMPLETE IN PLACE.												
A	FOR USING #2 SURGE STONE	340	TN	\$43.78	\$14,885.20	\$35.33	\$12,012.20	\$31.35	\$10,659.00	\$29.00	\$9,860.00	\$30.00	\$10,200.00
B	FOR USING #467 STABILIZATION STONE	340	TN	\$41.56	\$14,130.40	\$35.33	\$12,012.20	\$30.80	\$10,472.00	\$29.00	\$9,860.00	\$30.00	\$10,200.00
10	FOR SELECT BACKFILL MATERIAL AS SPECIFIED, SHAPED AND COMPACTED IN PLACE.	100	CY	\$28.07	\$2,807.00	\$74.16	\$7,416.00	\$24.75	\$2,475.00	\$55.00	\$5,500.00	\$25.00	\$2,500.00
11	FOR SOLID ROCK EXCAVATION, AS SPECIFIED, COMPLETE IN PLACE (\$40/CY MINIMUM)	300	CY	\$54.53	\$16,359.00	\$71.50	\$21,450.00	\$125.00	\$37,500.00	\$85.00	\$25,500.00	\$150.00	\$45,000.00

BEAVERDAM CREEK SEWER IMPROVEMENTS				15		16		17		18		19	
				Morgan		MV		DPI		Sealand		Atlantic	
12	FOR CONSTRUCTING AND MAINTAINING VARIOUS EROSION CONTROL DEVICES, AS SPECIFIED												
A	TEMPORARY SILT FENCE E.C. STD 6.62	4,112	LF	\$2.50	\$10,280.00	\$2.15	\$8,840.80	\$3.50	\$14,392.00	\$1.60	\$6,579.20	\$2.00	\$8,224.00
B	TEMPORARY STONE SILT CHECK DAMS PER E.C. DETAIL 6.83	1	EA	\$294.25	\$294.25	\$2,288.61	\$2,288.61	\$275.00	\$275.00	\$573.00	\$573.00	\$544.00	\$544.00
C	JUTE NETTING	50	SY	\$2.22	\$111.00	\$1.53	\$76.50	\$2.75	\$137.50	\$3.50	\$175.00	\$5.00	\$250.00
D	TEMPORARY DIVERSION DITCH PER E.C. DETAIL 6.62	350	LF	\$2.52	\$882.00	\$19.62	\$6,867.00	\$13.20	\$4,620.00	\$3.25	\$1,137.50	\$2.50	\$875.00
E	TEMPORARY SEDIMENT TRAP PER E.C. DETAIL 6.60	2	EA	\$1,148.27	\$2,296.54	\$1,144.31	\$2,288.62	\$1,650.00	\$3,300.00	\$4,500.00	\$9,000.00	\$800.00	\$1,600.00
F	TEMPORARY CONSTRUCTION ENTRANCES PER E.C. DETAIL 1607.01	3	EA	\$3,166.16	\$9,498.48	\$1,422.87	\$4,268.61	\$3,520.00	\$10,560.00	\$2,900.00	\$8,700.00	\$2,250.00	\$6,750.00
G	PERMANENT DIVERSION SWALE E.C. DETAIL 6.21	64	LF	\$2.05	\$131.20	\$35.76	\$2,288.64	\$13.20	\$844.80	\$5.75	\$368.00	\$4.00	\$256.00
H	ABC STABILIZATION STONE	53	TN	\$24.74	\$1,311.22	\$26.40	\$1,399.20	\$35.20	\$1,865.60	\$32.00	\$1,696.00	\$25.00	\$1,325.00
13	FOR STREAM BANK RESTORATION												
A	BACKFILL WITH TOPSOIL	93	CY	\$11.11	\$1,033.23	\$60.22	\$5,600.46	\$16.50	\$1,534.50	\$50.00	\$4,650.00	\$25.00	\$2,325.00
B	COIR NET OVERLAY	560	SY	\$6.11	\$3,421.60	\$8.59	\$4,810.40	\$6.60	\$3,696.00	\$5.25	\$2,940.00	\$3.00	\$1,680.00
C	SEED WITH HERBACEOUS PLANTS	280	SY	\$6.11	\$1,710.80	\$6.05	\$1,694.00	\$6.60	\$1,848.00	\$3.00	\$840.00	\$3.00	\$840.00
D	PLANT DECIDUOUS SHRUBS	280	SY	\$11.00	\$3,080.00	\$10.89	\$3,049.20	\$12.54	\$3,511.20	\$2.00	\$560.00	\$3.00	\$840.00
14	FOR TEMP. STREAM CROSSING, AS SPECIFIED, PER E.C. STD. 6.70 AND CMUD E.C. STD. 1												
A	ONE 18-INCH CMP	1	EA	\$4,210.77	\$4,210.77	\$6,220.96	\$6,220.96	\$8,360.00	\$8,360.00	\$5,000.00	\$5,000.00	\$1,100.00	\$1,100.00
B	ONE 30-INCH CMP	1	EA	\$2,928.64	\$2,928.64	\$6,434.76	\$6,434.76	\$10,120.00	\$10,120.00	\$6,000.00	\$6,000.00	\$1,650.00	\$1,650.00
15	FOR FURNISHING AND INSTALLING (CONCRETE OR CLAY) ANTI-SEEP COLLARS, AS SPECIFIED, COMPLETE IN PLACE	2	EA	\$538.87	\$1,077.74	\$4,700.42	\$9,400.84	\$1,650.00	\$3,300.00	\$1,000.00	\$2,000.00	\$400.00	\$800.00
16	FOR FURNISHING AND INSTALLING STONE RIP-RAP, AS SPECIFIED, COMPLETE IN PLACE	150	SY	\$68.09	\$10,213.50	\$47.43	\$7,114.50	\$35.75	\$5,362.50	\$140.00	\$21,000.00	\$75.00	\$11,250.00
17	FOR FERTILIZING, SEEDING AND MULCHING, AS SPECIFIED	21,000	SY	\$0.78	\$16,380.00	\$0.59	\$12,390.00	\$0.85	\$17,850.00	\$1.00	\$21,000.00	\$0.40	\$8,400.00
18	FOR CLEARING RIGHT-OF-WAY AND GRUBBING UNDERBRUSH, AS SPECIFIED	3,550	LF	\$3.45	\$12,247.50	\$8.98	\$31,879.00	\$6.26	\$22,223.00	\$3.80	\$13,490.00	\$4.00	\$14,200.00
19	FOR CLEARING ACCESSES AND GRUBBING UNDERBRUSH, AS SPECIFIED	450	LF	\$3.41	\$1,534.50	\$8.98	\$4,041.00	\$22.50	\$10,125.00	\$3.80	\$1,710.00	\$4.00	\$1,800.00
20	LOCATE UNDERGROUND UTILITIES, AS SPECIFIED, COMPLETE IN PLACE	1	LS	\$4,186.28	\$4,186.28	\$2,200.00	\$2,200.00	\$5,500.00	\$5,500.00	\$2,100.00	\$2,100.00	\$500.00	\$500.00
21	FOR INTERNAL CCTV INSPECTION OF NEW SEWER MAINS AND LATERALS, AS SPECIFIED, COMPLETE IN PLACE												
A	SANITARY SEWER MAINS	4,870	LF	\$0.85	\$4,139.50	\$1.38	\$6,720.60	\$1.50	\$7,305.00	\$2.00	\$9,740.00	\$1.35	\$6,574.50
B	SANITARY SEWER LATERALS	104	LF	\$1.39	\$144.56	\$1.38	\$143.52	\$3.85	\$400.40	\$3.00	\$312.00	\$1.35	\$140.40
	SUBTOTAL				\$769,682.04		\$799,316.61		\$807,048.46		\$808,840.70		\$895,728.90
22	FOR MOBILIZATION TO THE PROJECT SITE, AS SPECIFIED.	1	LS	\$15,700.00	\$15,700.00		\$7,237.08		\$16,140.54	\$16,175.00	\$16,175.00	\$17,900.00	\$17,900.00
	SUB-SUBTOTAL				\$785,382.04		\$806,553.69		\$823,189.00		\$825,015.70		\$913,628.90
23	CONTINGENCY ALLOWANCE, AS SPECIFIED, COMPLETE IN PLACE 5% OF SUB-SUBTOTAL				\$39,269.10		\$40,327.68		\$41,159.45		\$41,250.79		\$45,681.45
	TOTAL BID				\$824,651.14		\$846,881.37		\$864,348.45		\$866,266.49		\$959,310.35
24	ALTERNATE #1, COMPLETE ENTIRE PROJECT, AS SPECIFIED IN 75 CALENDAR DAYS	1	LS		\$1,030,815.00		\$92,735.00		\$1,253,272.37	\$35,000.00	\$1,253,272.37	\$50,000.00	