

SANITARY SEWER CONSTRUCTION TRUNK TO SERVE HAMBRIGHT ROAD AREA				1 Dellinger, Inc. Monroe, NC		2 Buckeye Construction Co. Canton, NC		3 Sanders Utility Construction Co. Charlotte, NC		4 Propst Construction Co. Concord, NC		5 State Utility Contractors, Inc. Monroe, NC	
ITEM	DESCRIPTION	QUANTITY		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	FOR FURNISHING AND INSTALLING GRAVITY SANITARY SEWER PIPE, AS SPECIFIED, COMPLETE IN PLACE.												
A.	12" SANITARY SEWER PIPE												
1)	0' - 6' DEPTH	510	LF	\$31.00	\$15,810.00	\$30.05	\$15,325.50	\$28.00	\$14,280.00	\$32.00	\$16,320.00	\$45.00	\$22,950.00
2)	6' - 8' DEPTH	967	LF	\$34.00	\$32,878.00	\$30.45	\$29,445.15	\$30.00	\$29,010.00	\$35.00	\$33,845.00	\$46.00	\$44,482.00
3)	8' - 10' DEPTH	811	LF	\$37.00	\$30,007.00	\$31.40	\$25,465.40	\$34.00	\$27,574.00	\$38.00	\$30,818.00	\$48.00	\$38,928.00
4)	10' - 12' DEPTH	517	LF	\$43.00	\$22,231.00	\$32.45	\$16,776.65	\$36.00	\$18,612.00	\$44.00	\$22,748.00	\$52.00	\$26,884.00
5)	12' - 14' DEPTH	84	LF	\$53.00	\$4,452.00	\$34.30	\$2,881.20	\$40.00	\$3,360.00	\$54.00	\$4,536.00	\$60.00	\$5,040.00
6)	14' - 16' DEPTH	56	LF	\$70.00	\$3,920.00	\$35.80	\$2,004.80	\$50.00	\$2,800.00	\$75.00	\$4,200.00	\$75.00	\$4,200.00
7)	16' - 18' DEPTH	73	LF	\$88.00	\$6,424.00	\$38.60	\$2,817.80	\$60.00	\$4,380.00	\$30.00	\$2,190.00	\$90.00	\$6,570.00
8)	18' AND DEEPER	5	LF	\$122.00	\$610.00	\$43.90	\$219.50	\$100.00	\$500.00	\$125.00	\$625.00	\$110.00	\$550.00
B.	8-INCH SANITARY SEWER PIPE												
1)	0'-6' DEPTH	894	LF	\$29.00	\$25,926.00	\$26.30	\$23,512.20	\$20.00	\$17,880.00	\$25.00	\$22,350.00	\$41.00	\$36,654.00
2)	6'-8' DEPTH	1,247	LF	\$31.00	\$38,657.00	\$26.70	\$33,294.90	\$22.00	\$27,434.00	\$27.00	\$33,669.00	\$42.00	\$52,374.00
3)	8'-10' DEPTH	1,358	LF	\$35.00	\$47,530.00	\$27.60	\$37,480.80	\$24.00	\$32,592.00	\$32.00	\$43,456.00	\$44.00	\$59,752.00
4)	10'-12' DEPTH	735	LF	\$40.00	\$29,400.00	\$28.70	\$21,094.50	\$30.00	\$22,050.00	\$38.00	\$27,930.00	\$48.00	\$35,280.00
5)	12'-14' DEPTH	435	LF	\$50.00	\$21,750.00	\$30.55	\$13,289.25	\$35.00	\$15,225.00	\$48.00	\$20,880.00	\$55.00	\$23,925.00
6)	14' - 16' DEPTH	117	LF	\$68.00	\$7,956.00	\$33.85	\$3,960.45	\$45.00	\$5,265.00	\$65.00	\$7,605.00	\$70.00	\$8,190.00
7)	16' AND DEEPER	5	LF	\$85.00	\$425.00	\$37.20	\$186.00	\$65.00	\$325.00	\$90.00	\$450.00	\$105.00	\$525.00
2	FOR SUBSTITUTING DUCTILE IRON PIPE, AS SPECIFIED, COMPLETE IN PLACE.												
A.	12-INCH DUCTILE IRON (PRESSURE CLASS 350) - ADD ON TO ITEM 1A	110	LF	\$12.00	\$1,320.00	\$11.55	\$1,270.50	\$11.00	\$1,210.00	\$8.00	\$880.00	\$15.00	\$1,650.00
B.	8-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) - ADD ON TO ITEM 1B	2,710	LF	\$6.00	\$16,260.00	\$7.95	\$21,544.50	\$7.00	\$18,970.00	\$6.00	\$16,260.00	\$10.00	\$27,100.00
3	FOR FURNISHING AND INSTALLING 8" AERIAL HIGH STRENGTH STEEL (t=0.250) AS SPECIFIED COMPLETE IN PLACE	40	LF	\$70.00	\$2,800.00	\$74.65	\$2,986.00	\$100.00	\$4,000.00	\$60.00	\$2,400.00	\$110.00	\$4,400.00
4	FOR FURNISHING AND INSTALLING STEEL H-PILES, AS SPECIFIED, COMPLETE IN PLACE.												
A.	0'-10' HEIGHT STEEL H-PILES (HB 8X36)	10	EA	\$2,000.00	\$20,000.00	\$1,085.00	\$10,850.00	\$2,500.00	\$25,000.00	\$800.00	\$8,000.00	\$1,825.00	\$18,250.00
B.	EXTRA HEIGHT STEEL H-PILES	20	VF	\$80.00	\$1,600.00	\$83.00	\$1,660.00	\$500.00	\$10,000.00	\$100.00	\$2,000.00	\$250.00	\$5,000.00
5	FOR FURNISHING AND INSTALLING STEEL PILE PIER SUPPORTS CRADLES, AS SPECIFIED, COMPLETE IN PLACE	5	EA	\$1,000.00	\$5,000.00	\$605.00	\$3,025.00	\$2,200.00	\$11,000.00	\$500.00	\$2,500.00	\$800.00	\$4,000.00
6	FOR FURNISHING, FORMING, AND PLACING REINFORCED CONCRETE PIERS, AS SPECIFIED, COMPLETE IN PLACE. (THIS QUANTITY REPLACES ALL STEEL	15	CY	\$350.00	\$5,250.00	\$250.00	\$3,750.00	\$1,000.00	\$15,000.00	\$500.00	\$7,500.00	\$750.00	\$11,250.00
7	FOR BASIC 0'-6' MANHOLES, AS SPECIFIED, COMPLETE IN PLACE.												
A.	5-FOOT DIAMETER MANHOLES BOLTED DOWN FRAME & COVER	2	EA	\$1,800.00	\$3,600.00	\$1,580.00	\$3,160.00	\$1,500.00	\$3,000.00	\$2,000.00	\$4,000.00	\$1,750.00	\$3,500.00
B.	4-FOOT DIAMETER MANHOLES												
1)	BOLTED DOWN FRAME & COVER	32	EA	\$1,300.00	\$41,600.00	\$1,150.00	\$36,800.00	\$1,251.00	\$40,032.00	\$1,500.00	\$48,000.00	\$1,300.00	\$41,600.00
2)	GROUTED FRAME AND COVER	6	EA	\$1,250.00	\$7,500.00	\$1,130.00	\$6,780.00	\$1,216.00	\$7,296.00	\$1,600.00	\$9,600.00	\$1,275.00	\$7,650.00
8	FOR EXTRA DEPTH MANHOLES AS SPECIFIED, BACKFILLED, COMPLETE IN												
A.	5-FOOT DIAMETER MANHOLES	14	VF	\$140.00	\$1,960.00	\$118.00	\$1,652.00	\$140.00	\$1,960.00	\$150.00	\$2,100.00	\$175.00	\$2,450.00
B.	4-FOOT DIAMETER MANHOLES	195	VF	\$110.00	\$21,450.00	\$90.00	\$17,550.00	\$100.00	\$19,500.00	\$100.00	\$19,500.00	\$110.00	\$21,450.00
9	FOR OUTSIDE DROPS MANHOLES, AS SPECIFIED, COMPLETE IN PLACE												
A.	5-FOOT DIAMETER MANHOLES												
1)	FOR BASIC 0'-3' DEPTH INCLUDING BEND AND TEE	2	EA	\$2,100.00	\$4,200.00	\$1,020.00	\$2,040.00	\$1,500.00	\$3,000.00	\$2,500.00	\$5,000.00	\$950.00	\$1,900.00
2)	FOR EXTRA DEPTH (EXCLUDING FIRST 3 VERTICAL FEET)	3	LF	\$80.00	\$240.00	\$96.30	\$288.90	\$500.00	\$1,500.00	\$100.00	\$300.00	\$35.00	\$105.00
B.	4-FOOT DIAMETER MANHOLES												
1)	FOR BASIC 0'-3' DEPTH INCLUDING BEND AND TEE	1	EA	\$1,600.00	\$1,600.00	\$1,020.00	\$1,020.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$925.00	\$925.00
2)	FOR EXTRA DEPTH (EXCLUDING FIRST 3 VERTICAL FEET)	1	LF	\$70.00	\$70.00	\$96.30	\$96.30	\$500.00	\$500.00	\$70.00	\$70.00	\$35.00	\$35.00
10	FOR FURNISHING AND INSTALLING 5-INCH DIAMETER STEEL VENT PIPES, AS SPECIFIED, COMPLETE IN PLACE												
A.	FOR BASIC 0'-8'	2	EA	\$800.00	\$1,600.00	\$710.00	\$1,420.00	\$650.00	\$1,300.00	\$800.00	\$1,600.00	\$1,000.00	\$2,000.00
B.	FOR EXTRA DEPTH (EXCLUDING FIRST 8 VERTICAL FEET)	9	VF	\$20.00	\$180.00	\$91.15	\$820.35	\$30.00	\$270.00	\$30.00	\$270.00	\$150.00	\$1,350.00
11	FOR CONNECTION TO EXISTING SANITARY SEWER MANHOLE AT STA. 0+00 (SHEET 2 OF 10), AS SPECIFIED, COMPLETE IN PLACE.	1	EA	\$2,000.00	\$2,000.00	\$1,765.00	\$1,765.00	\$500.00	\$500.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00
12	FOR STONE STABILIZATION MATERIAL, AS SPECIFIED, COMPLETE IN PLACE.	1,000	TN	\$3.00	\$3,000.00	\$22.35	\$22,350.00	\$25.00	\$25,000.00	\$1.00	\$1,000.00	\$10.00	\$10,000.00

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ITEM	DESCRIPTION	QUANTITY		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
13	FOR SOLID ROCK EXCAVATION, AS SPECIFIED, COMPLETE IN PLACE.	2,000	CY	\$40.00	\$80,000.00	\$40.00	\$80,000.00	\$40.00	\$80,000.00	\$40.00	\$80,000.00	\$40.00	\$80,000.00
14	FOR SEWER SERVICE LATERAL CONNECTIONS TO THE MAIN, AS SPECIFIED, COMPLETE IN PLACE.												
A.	INTO MANHOLES (REGARDLESS OF SIZE)												
1)	AT THE INVERT	9	EA	\$100.00	\$900.00	\$135.00	\$1,215.00	\$550.00	\$4,950.00	\$100.00	\$900.00	\$225.00	\$2,025.00
2)	ELEVATED INCLUDING BASIC 0'-3' DEPTH INSIDE DROP INCLUDING BEND AND TEE (4" & 6" DIAMETER ONLY)	5	EA	\$140.00	\$700.00	\$390.00	\$1,950.00	\$250.00	\$1,250.00	\$250.00	\$1,250.00	\$300.00	\$1,500.00
3)	FOR EXTRA DEPTH OF 4" OR 6" INSIDE DROP	18	VF	\$5.00	\$90.00	\$42.90	\$772.20	\$20.00	\$360.00	\$20.00	\$360.00	\$15.00	\$270.00
B.	INTO TEES (PVC OR VCP) (4" AND 6" ONLY)	1	EA	\$200.00	\$200.00	\$165.00	\$165.00	\$500.00	\$500.00	\$100.00	\$100.00	\$200.00	\$200.00
C.	INTO TEES (DIP) (OR TAP ON DIP) (4" AND 6" ONLY)	12	VF	\$250.00	\$3,000.00	\$515.00	\$6,180.00	\$550.00	\$6,600.00	\$100.00	\$1,200.00	\$325.00	\$3,900.00
D.	4" OR 6" CLEAN CUTS, COMPLETE WITH STAND PIPE AND REMOVABLE AIRTIGHT PLUG	21	EA	\$80.00	\$1,680.00	\$159.00	\$3,339.00	\$150.00	\$3,150.00	\$100.00	\$2,100.00	\$80.00	\$1,680.00
E.	FOR 4"X4" TIMBER LOCATOR POSTS	21	EA	\$10.00	\$210.00	\$32.35	\$679.35	\$10.00	\$210.00	\$20.00	\$420.00	\$15.00	\$315.00
F.	FOR INSTALLATION ON EXISTING MAINS (EXISTING BY OTHERS OR BY THE CONTRACTOR) ADD ON TO A.(a), A.(b), B, OR C ABOVE.	8	EA	\$250.00	\$2,000.00	\$238.45	\$1,907.60	\$500.00	\$4,000.00	\$200.00	\$1,600.00	\$350.00	\$2,800.00
15	FOR SEWER SERVICE LATERALS, AS SPECIFIED, COMPLETE IN PLACE.												
A.	FOR 4-INCH (SCHEDULE 40 PVC OR SOIL) PIPE - OPEN CUT												
1)	0' - 6' DEPTH	20	LF	\$15.00	\$300.00	\$14.15	\$283.00	\$15.00	\$300.00	\$18.00	\$360.00	\$10.00	\$200.00
2)	6' - 10' DEPTH	230	LF	\$20.00	\$4,600.00	\$15.15	\$3,484.50	\$17.00	\$3,910.00	\$20.00	\$4,600.00	\$15.00	\$3,450.00
3)	10' - 14' DEPTH	30	LF	\$28.00	\$840.00	\$15.40	\$462.00	\$20.00	\$600.00	\$30.00	\$900.00	\$20.00	\$600.00
4)	14' AND DEEPER	30	LF	\$40.00	\$1,200.00	\$19.90	\$597.00	\$30.00	\$900.00	\$40.00	\$1,200.00	\$30.00	\$900.00
B.	FOR SUBSTITUTING 6-INCH (SCHEDULE 40, SDR 35, OR SOIL) PIPE (ADD ON TO "A" ABOVE)	10	LF	\$2.00	\$20.00	\$1.50	\$15.00	\$2.00	\$20.00	\$2.00	\$20.00	\$2.00	\$20.00
C.	FOR SUBSTITUTING 4-INCH (PRESSURE CLASS 350 DIP) (ADD ON TO "A" ABOVE)	270	LF	\$5.00	\$1,350.00	\$6.15	\$1,660.50	\$6.00	\$1,620.00	\$5.00	\$1,350.00	\$8.00	\$2,160.00
D.	FOR SUBSTITUTING 6-INCH (PRESSURE CLASS 350 DIP) (ADD ON TO "A" ABOVE)	10	LF	\$6.00	\$60.00	\$5.70	\$57.00	\$6.00	\$60.00	\$7.00	\$70.00	\$9.00	\$90.00
E.	FOR SUBSTITUTING 8-INCH)PRESSURE CLASS 350 DIP) (ADD ON TO "A" ABOVE)	20	LF	\$7.00	\$140.00	\$8.35	\$167.00	\$7.00	\$140.00	\$8.00	\$160.00	\$11.00	\$220.00
16	FOR FURNISHING AND INSTALLING ANTI-SEEPAGE COLLARS AND ANCHOR COLLARS, AS SPECIFIED, COMPLETE IN PLACE.												
A.	CLAY ANTI-SEEPAGE COLLARS (SHEETS 7, 8, & 9)	8	EA	\$200.00	\$1,600.00	\$262.00	\$2,096.00	\$500.00	\$4,000.00	\$150.00	\$1,200.00	\$200.00	\$1,600.00
B.	CONCRETE ANTI-SEEPAGE COLLAR (SHEETS 5 & 10)	6	EA	\$400.00	\$2,400.00	\$360.00	\$2,160.00	\$800.00	\$4,800.00	\$400.00	\$2,400.00	\$300.00	\$1,800.00
C.	CONCRETE ANCHOR COLLARS (STD. DTL. 20, SHEET 2 OF 10)	2	EA	\$600.00	\$1,200.00	\$481.00	\$962.00	\$1,000.00	\$2,000.00	\$500.00	\$1,000.00	\$550.00	\$1,100.00
17	FOR CLAY BACKFILL MATERIAL, AS SPECIFIED, COMPLETE IN PLACE	270	LF	\$15.00	\$4,050.00	\$23.10	\$6,237.00	\$10.00	\$2,700.00	\$15.00	\$4,050.00	\$5.00	\$1,350.00
18	FOR CUTTING (SAWING) AND REPLACING ALL ASPHALT ROADWAYS, AS SPECIFIED COMPLETE IN PLACE. (ALSO INCLUDING ANY CONCRETE ENCOUNTERED UNDER AN ASPHALT SURFACE TREATMENT).												
A.	H-BINDER & I-1 OR I-2	190	SY	\$35.00	\$6,650.00	\$43.50	\$8,265.00	\$40.00	\$7,600.00	\$80.00	\$15,200.00	\$40.00	\$7,600.00
B.	ONE-INCH OF I-1 OR I-2 OVERLAY	2	TN	\$200.00	\$400.00	\$97.35	\$194.70	\$200.00	\$400.00	\$70.00	\$140.00	\$150.00	\$300.00
19	FOR FURNISHING AND REPLACING GRAVEL DRIVEWAYS, AS SPECIFIED,	250	SY	\$4.00	\$1,000.00	\$7.75	\$1,937.50	\$7.00	\$1,750.00	\$4.00	\$1,000.00	\$6.00	\$1,500.00
20	FOR CONSTRUCTING AND MAINTAINING VARIOUS EROSION CONTROL DEVICES, AS SPECIFIED.												
A.	TEMPORARY SILT FENCE PER E.C. DETAIL 6.62	1,960	LF	\$1.40	\$2,744.00	\$2.05	\$4,018.00	\$3.00	\$5,880.00	\$2.00	\$3,920.00	\$3.00	\$5,880.00
B.	JUTE NETTING	200	SY	\$2.50	\$500.00	\$2.30	\$460.00	\$3.00	\$600.00	\$3.00	\$600.00	\$3.00	\$600.00
C.	CURLEX BLANKET	1,511	SY	\$2.00	\$3,022.00	\$2.05	\$3,097.55	\$3.00	\$4,533.00	\$3.00	\$4,533.00	\$3.00	\$4,533.00
D.	TEMPORARY STREAM CROSSINGS (15-INCH DIAMETER), PER E.C. DETAIL 1	6	EA	\$200.00	\$1,200.00	\$1,220.00	\$7,320.00	\$500.00	\$3,000.00	\$1,000.00	\$6,000.00	\$1,300.00	\$7,800.00
E.	TEMPORARY SEDIMENT TRAP PER E.C. DETAIL 6.60												
1)	TEMPORARY SEDIMENT TRAP (VOLUME 200 - 999 CF)	18	EA	\$300.00	\$5,400.00	\$337.00	\$6,066.00	\$25.00	\$450.00	\$300.00	\$5,400.00	\$500.00	\$9,000.00
2)	TEMPORARY SEDIMENT TRAP (VOLUME 1000 - 1200 CF)	1	EA	\$600.00	\$600.00	\$452.70	\$452.70	\$50.00	\$50.00	\$800.00	\$800.00	\$800.00	\$800.00
F.	TEMPORARY DIVERSION DITCH PER E.C. DETAIL 6.20	4,820	LF	\$1.00	\$4,820.00	\$1.20	\$5,784.00	\$0.10	\$482.00	\$1.00	\$4,820.00	\$0.50	\$2,410.00
G.	STONE SILT CHECK DAMS PER E.C. DETAIL 6.83	10	EA	\$140.00	\$1,400.00	\$43.55	\$435.50	\$25.00	\$250.00	\$50.00	\$500.00	\$100.00	\$1,000.00
H.	TEMPORARY CONSTRUCTION ENTRANCES PER E.C. DETAIL 6.06	10	EA	\$1,000.00	\$10,000.00	\$911.00	\$9,110.00	\$500.00	\$5,000.00	\$1,200.00	\$12,000.00	\$750.00	\$7,500.00

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ITEM	DESCRIPTION	QUANTITY		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
21	FOR FURNISHING AND INSTALLING STREAM BANK STABILIZATION, AS SPECIFIED, COMPLETE IN PLACE.	90	SY	\$30.00	\$2,700.00	\$26.95	\$2,425.50	\$7.00	\$630.00	\$20.00	\$1,800.00	\$20.00	\$1,800.00
22	FOR FURNISHING AND INSTALLING STONE RIP-RAP, AS SPECIFIED, COMPLETE IN PLACE.	80	SY	\$40.00	\$3,200.00	\$26.95	\$2,156.00	\$34.00	\$2,720.00	\$40.00	\$3,200.00	\$35.00	\$2,800.00
23	FOR FERTILIZING SEEDING AND MULCHING, AS SPECIFIED.												
A.	NATIVE SEEDING	29,415	SY	\$0.30	\$8,824.50	\$0.75	\$22,061.25	\$0.40	\$11,766.00	\$0.50	\$14,707.50	\$0.50	\$14,707.50
B.	CMU STD, SEEDING MIX (SHEET 5, MH15 TO MH19, SHEET 6, MH19 TO MH24, SHEET 10, MH37 TO MH40)	7,129	SY	\$0.30	\$2,138.70	\$0.35	\$2,495.15	\$0.40	\$2,851.60	\$0.50	\$3,564.50	\$0.40	\$2,851.60
24	FOR CLEARING GRUBBING AND DISPOSAL OF DEBRIS, AS SPECIFIED, COMPLETE IN PLACE.	7,800	LF	\$0.30	\$2,340.00	\$4.25	\$33,150.00	\$3.00	\$23,400.00	\$5.00	\$39,000.00	\$7.50	\$58,500.00
25	FOR LOCATING UNDERGROUND UTILITIES, AS SPECIFIED.	14	EA	\$20.00	\$280.00	\$47.45	\$664.30	\$20.00	\$280.00	\$50.00	\$700.00	\$100.00	\$1,400.00
26	FOR RELOCATING UNDERGROUND UTILITIES, AS SPECIFIED.												
A.	UNDERGROUND TELEPHONE CABLES	200	LF	\$1.00	\$200.00	\$1.20	\$240.00	\$2.00	\$400.00	\$3.00	\$600.00	\$1.00	\$200.00
B.	PLASTIC GAS LINES	200	LF	\$2.00	\$400.00	\$1.20	\$240.00	\$2.00	\$400.00	\$3.00	\$600.00	\$2.00	\$400.00
C.	UNDERGROUND TV CABLES	200	LF	\$1.00	\$200.00	\$1.20	\$240.00	\$2.00	\$400.00	\$3.00	\$600.00	\$1.00	\$200.00
D.	UNDERGROUND POWER CABLES	200	LF	\$2.00	\$400.00	\$1.20	\$240.00	\$2.00	\$400.00	\$3.00	\$600.00	\$2.00	\$400.00
27	FOR TESTING FOR EXFILTRATION, AS SPECIFIED, COMPLETE.												
A.	12" PIPE	3,023	LF	\$0.70	\$2,116.10	\$0.65	\$1,964.95	\$0.25	\$755.75	\$0.50	\$1,511.50	\$0.50	\$1,511.50
B.	8" PIPE	4,712	LF	\$0.60	\$2,827.20	\$0.65	\$3,062.80	\$0.25	\$1,178.00	\$0.40	\$1,884.80	\$0.50	\$2,356.00
C.	5-FOOT DIAMETER MANHOLES	2	EA	\$200.00	\$400.00	\$237.00	\$474.00	\$100.00	\$200.00	\$150.00	\$300.00	\$60.00	\$120.00
D.	4-FOOT DIAMETER MANHOLES	10	EA	\$150.00	\$1,500.00	\$237.00	\$2,370.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00	\$50.00	\$500.00
28	FOR STORM DRAIN REPLACEMENT, AS SPECIFIED, COMPLETE IN PLACE												
A.	FOR REMOVING AND REPLACING STORM DRAIN PIPE (RE-USING EXISTING PIPE)	20	LF	\$9.00	\$180.00	\$11.85	\$237.00	\$15.00	\$300.00	\$10.00	\$200.00	\$11.00	\$220.00
B.	FOR SUBSTITUTING NEW CLASS III RAP												
1)	15" DIAMETER PIPE & SMALLER	20	LF	\$7.00	\$140.00	\$8.25	\$165.00	\$10.00	\$200.00	\$10.00	\$200.00	\$20.00	\$400.00
2)	18" DIAMETER PIPE	20	LF	\$9.00	\$180.00	\$9.00	\$180.00	\$15.00	\$300.00	\$15.00	\$300.00	\$30.00	\$600.00
3)	36" DIAMETER CMP	15	LF	\$25.00	\$375.00	\$18.20	\$273.00	\$40.00	\$600.00	\$40.00	\$600.00	\$50.00	\$750.00
4)	42" DIAMETER CMP	15	LF	\$40.00	\$600.00	\$21.55	\$323.25	\$50.00	\$750.00	\$50.00	\$750.00	\$60.00	\$900.00
29	FOR RELOCATE, REPLACE, ABANDON, AND/OR REPAIR OF EXISTING SEPTIC SYSTEMS												
A.	REPAIRING/ REPLACING EXISTING SEPTIC TANK LEACH FIELDS	200	LF	\$12.00	\$2,400.00	\$28.15	\$5,630.00	\$15.00	\$3,000.00	\$15.00	\$3,000.00	\$15.00	\$3,000.00
B.	RELOCATION OF SEPTIC TANK (USING EXISTING SEPTIC TANK)	1	LS	\$1,600.00	\$1,600.00	\$1,521.00	\$1,521.00	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00
C.	RELOCATING AND REPLACING EXISTING SEPTIC TANK (WITH NEW SEPTIC TANK)	1	LS	\$2,000.00	\$2,000.00	\$2,247.00	\$2,247.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00
D.	ABANDONING EXISTING SEPTIC TANK	1	LS	\$400.00	\$400.00	\$935.00	\$935.00	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$900.00	\$900.00
30	FOR ABANDONMENT OF EXISTING SANITARY SEWER FACILITIES												
A.	ABANDONMENT OF EXISTING MANHOLES	3	EA	\$300.00	\$900.00	\$490.00	\$1,470.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$1,100.00	\$3,300.00
B.	ABANDONMENT OF EXISTING SANITARY SEWER MAINS	399	LF	\$4.00	\$1,596.00	\$23.20	\$9,256.80	\$10.00	\$3,990.00	\$10.00	\$3,990.00	\$10.00	\$3,990.00
31	FOR MATERIAL/DENSITY TESTING, AS SPECIFIED, COMPLETE.												
A.	SOILS TECHNICIAN SERVICES (FIELD SERVICES)	100	HR	\$40.00	\$4,000.00	\$70.00	\$7,000.00	\$150.00	\$15,000.00	\$50.00	\$5,000.00	\$75.00	\$7,500.00
B.	STANDARD PROCTOR COMPACTION TEST (LABORATORY TESTING SERVICES)	20	EA	\$125.00	\$2,500.00	\$143.00	\$2,860.00	\$250.00	\$5,000.00	\$200.00	\$4,000.00	\$200.00	\$4,000.00
	SUBTOTAL (ITEMS 1 - 31)				\$617,879.50		\$633,994.75		\$649,911.35		\$663,363.30		\$807,328.60
32	FOR MOBILIZATION TO PROJECT SITE	1	LS	\$10,000.00	\$10,000.00	\$13,600.00	\$13,600.00	\$12,000.00	\$12,000.00	\$13,000.00	\$13,000.00	\$16,000.00	\$16,000.00
	SUB-SUBTOTAL (ITEMS 1 - 32)				\$627,879.50		\$647,594.75		\$661,911.35		\$676,363.30		\$823,328.60
33	CONTINGENCY ALLOWANCE (5% OF SUB-SUBTOTAL)				\$31,393.98		\$32,379.74		\$33,095.57		\$33,818.17		\$41,166.43
	TOTAL BID (ITEMS 1 - 33)				\$659,273.48		\$679,974.49		\$695,006.92		\$710,181.47		\$864,495.03