

**DETAILED BID TABULATION  
SANITARY SEWER AND WATER MAIN CONSTRUCTION  
SUNSET ROAD AREA - 2003 ANNEXATION  
June 3, 2004**

**Buckeye Construction Co., Inc.**  
654 Buckeye Cover Road  
PO Box 1229  
Canton, NC 28716  
NC License #23096

**Dellinger, Inc.**  
2631 Charlotte Avenue  
Monroe, NC 28110  
NC License #5992

**BRS, Inc.**  
208 N. Highway 49  
PO Box 456  
Richfield, NC 28137-0456

**Sanders Utility Construction**  
6801 Brookshire Blvd.  
Charlotte, NC 28216  
NC License #39394

**State Utility Contractors, Inc.**  
4417 Old Charlotte Highway  
PO Box 5019  
Monroe, NC 28111-5019  
NC License #17793

Item	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
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**SECTION ONE - SANITARY SEWER ANNEXATION TRUNKS**

1	FOR FURNISHING AND INSTALLING 8-INCH SANITARY SEWER PIPE, AS SPECIFIED, COMPLETE IN PLACE												
A	0'-6' DEPTH	986	LF	\$37.00	\$36,482.00	\$31.00	\$30,566.00	\$50.00	\$49,300.00	\$32.00	\$31,552.00	\$75.00	\$73,950.00
B	6'-8' DEPTH	2,656	LF	\$38.50	\$102,256.00	\$35.00	\$92,960.00	\$55.00	\$146,080.00	\$34.00	\$90,304.00	\$76.00	\$201,856.00
C	8'-10' DEPTH	1,786	LF	\$40.50	\$72,333.00	\$46.00	\$82,156.00	\$60.00	\$107,160.00	\$38.00	\$67,868.00	\$78.00	\$139,308.00
D	10'-12' DEPTH	857	LF	\$44.00	\$37,708.00	\$60.00	\$51,420.00	\$65.00	\$55,705.00	\$40.00	\$34,280.00	\$82.00	\$70,274.00
E	12'-14' DEPTH	473	LF	\$48.15	\$22,774.95	\$75.00	\$35,475.00	\$75.00	\$35,475.00	\$50.00	\$23,650.00	\$90.00	\$42,570.00
F	14'-16' DEPTH	113	LF	\$60.00	\$6,780.00	\$100.00	\$11,300.00	\$90.00	\$10,170.00	\$60.00	\$6,780.00	\$105.00	\$11,865.00
G	16' AND DEEPER	188	LF	\$72.00	\$13,536.00	\$120.00	\$22,560.00	\$115.00	\$21,620.00	\$70.00	\$13,160.00	\$130.00	\$24,440.00
2	FOR SUBSTITUTING 8-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) AS SPECIFIED, COMPLETE, IN PLACE (ADD-ON TO ITEM 1)	1,200	LF	\$9.00	\$10,800.00	\$9.00	\$10,800.00	\$10.00	\$12,000.00	\$12.00	\$14,400.00	\$13.00	\$15,600.00
3	FOR BASIC 0'-6' DEPTH, AS SPECIFIED, BACKFILLED, COMPLETE IN PLACE												
A	5-FOOT DIAMETER MANHOLES, BOLTED FRAME AND COVER	4	EA	\$1,585.00	\$6,340.00	\$2,100.00	\$8,400.00	\$1,650.00	\$6,600.00	\$1,600.00	\$6,400.00	\$1,900.00	\$7,600.00
B	4-FOOT DIAMETER MANHOLES	47	EA	\$1,230.00	\$57,810.00	\$1,650.00	\$77,550.00	\$1,325.00	\$62,275.00	\$1,200.00	\$56,400.00	\$1,350.00	\$63,450.00
4	FOR EXTRA DEPTH, 4-FOOT DIAMETER MANHOLES AS SPECIFIED, BACKFILLED, COMPLETE IN PLACE												
A	5-FOOT DIAMETER MANHOLES	35	VF	\$155.30	\$5,435.50	\$220.00	\$7,700.00	\$170.00	\$5,950.00	\$130.00	\$4,550.00	\$180.00	\$6,300.00
B	4-FOOT DIAMETER MANHOLES, BOLTED FRAME AND COVER	193	VF	\$115.00	\$22,195.00	\$120.00	\$23,160.00	\$115.00	\$22,195.00	\$110.00	\$21,230.00	\$125.00	\$24,125.00
5	FOR CONNECTION TO EXISTING MAINS, AS SPECIFIED, COMPLETE IN PLACE												
A	CONNECT TO EXISTING MANHOLE	5	EA	\$1,530.00	\$7,650.00	\$4,000.00	\$20,000.00	\$2,000.00	\$10,000.00	\$1,000.00	\$5,000.00	\$2,400.00	\$12,000.00
B	CONNECT WITH NEW STRADDLE MANHOLE	0	EA	\$1,795.00	\$0.00	\$4,500.00	\$0.00	\$3,550.00	\$0.00	\$5,000.00	\$0.00	\$3,500.00	\$0.00
6	FOR OUTSIDE DROPS AT MANHOLES, AS SPECIFIED, COMPLETE IN PLACE												
A	FOR BASIC 0'-3' DEPTH INCLUDING BEND AND TEE	7	EA	\$1,010.00	\$7,070.00	\$2,000.00	\$14,000.00	\$1,075.00	\$7,525.00	\$2,000.00	\$14,000.00	\$1,150.00	\$8,050.00

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Item	DESCRIPTION	QUANTITY		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
B	FOR OUTSIDE DROP EXTRA DEPTH (EXCLUDING FIRST 3 VERTICAL FEET)	36	VF	\$94.00	\$3,384.00	\$60.00	\$2,160.00	\$65.00	\$2,340.00	\$50.00	\$1,800.00	\$85.00	\$3,060.00
7	FOR SEWER SERVICE LATERAL CONNECTIONS TO THE MAIN, AS SPECIFIED, COMPLETE IN PLACE												
A	INTO MANHOLES (REGARDLESS OF SIZE)												
1	AT THE INVERT	1	EA	\$152.00	\$152.00	\$300.00	\$300.00	\$130.00	\$130.00	\$250.00	\$250.00	\$225.00	\$225.00
2	ELEVATED, INCLUDING BASIC 0'-3' DEPTH INSIDE DROP INCLUDING BEND AND TEE (4" OR 6" DIAMETER ONLY)	1	EA	\$360.00	\$360.00	\$350.00	\$350.00	\$275.00	\$275.00	\$500.00	\$500.00	\$275.00	\$275.00
3	FOR EXTRA DEPTH OF 4" OR 6" INSIDE DROP	5	VF	\$62.00	\$310.00	\$10.00	\$50.00	\$15.00	\$75.00	\$50.00	\$250.00	\$25.00	\$125.00
B	INTO TEES (PVC OR VCP) (4" OR 6" ONLY)	1	EA	\$130.00	\$130.00	\$300.00	\$300.00	\$75.00	\$75.00	\$500.00	\$500.00	\$150.00	\$150.00
C	INTO TEES (DUCTILE IRON PIPE) (OR TAP ON DIP) (4" OR 6" ONLY)	1	EA	\$315.00	\$315.00	\$500.00	\$500.00	\$200.00	\$200.00	\$1,000.00	\$1,000.00	\$450.00	\$450.00
D	FOR 4"x4" TIMBER LOCATOR POSTS	1	EA	\$19.00	\$19.00	\$20.00	\$20.00	\$13.00	\$13.00	\$20.00	\$20.00	\$15.00	\$15.00
E	FOR INSTALLATION ON EXISTING MAINS (EXISTING BY OTHERS OR PREVIOUSLY INSTALLED BY THE CONTRACTOR), (ADD-ON TO A1, A2, B OR C ABOVE)	1	EA	\$415.00	\$415.00	\$500.00	\$500.00	\$50.00	\$50.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00
F	FOR 4" OR 6" CLEANOUTS, COMPLETE WITH STAND PIPE AND AIRTIGHT PLUG.	1	EA	\$150.00	\$150.00	\$300.00	\$300.00	\$100.00	\$100.00	\$150.00	\$150.00	\$200.00	\$200.00
8	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	10	LF	\$22.00	\$220.00	\$30.00	\$300.00	\$12.00	\$120.00	\$40.00	\$400.00	\$20.00	\$200.00
2	6'-10' DEPTH	10	LF	\$24.00	\$240.00	\$40.00	\$400.00	\$17.00	\$170.00	\$50.00	\$500.00	\$25.00	\$250.00
3	10'-14' DEPTH	10	LF	\$27.00	\$270.00	\$50.00	\$500.00	\$22.00	\$220.00	\$60.00	\$600.00	\$35.00	\$350.00
4	14' AND DEEPER	10	LF	\$35.00	\$350.00	\$60.00	\$600.00	\$32.00	\$320.00	\$70.00	\$700.00	\$50.00	\$500.00
B	FOR SUBSTITUTING 6-INCH (SCHEDULE 40 PVC OR SOIL) PIPE. (ADD ON TO ITEM A ABOVE)	10	LF	\$1.55	\$15.50	\$4.00	\$40.00	\$1.50	\$15.00	\$10.00	\$100.00	\$7.00	\$70.00
C	FOR SUBSTITUTING 4-INCH (PRESSURE CLASS 350 DIP) (ADD ON TO ITEM A ABOVE)	10	LF	\$7.00	\$70.00	\$8.00	\$80.00	\$5.00	\$50.00	\$10.00	\$100.00	\$8.00	\$80.00
D	FOR SUBSTITUTING 6-INCH (PRESSURE CLASS 350 DIP) (ADD ON TO ITEM A ABOVE)	10	LF	\$7.00	\$70.00	\$9.00	\$90.00	\$5.00	\$50.00	\$12.00	\$120.00	\$9.00	\$90.00

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Item	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
E	FOR MOBILIZATION, EXCAVATION, SHORING AND BACKFILL OF THE BORE PIT												
1	0'-5' DEPTH	1	EA	\$310.00	\$310.00	\$600.00	\$600.00	\$250.00	\$250.00	\$2,000.00	\$2,000.00	\$300.00	\$300.00
2	EACH ADDITIONAL FOOT OF DEPTH	5	VF	\$31.00	\$155.00	\$50.00	\$250.00	\$25.00	\$125.00	\$100.00	\$500.00	\$50.00	\$250.00
F	FOR LATERAL PIPE BY THE DRY BORE WITHOUT ENCASEMENT METHOD												
1	4-INCH PRESSURE CLASS 350 DIP	10	LF	\$33.50	\$335.00	\$40.00	\$400.00	\$34.00	\$340.00	\$50.00	\$500.00	\$35.00	\$350.00
2	6-INCH PRESSURE CLASS 350 DIP	10	LF	\$33.15	\$331.50	\$45.00	\$450.00	\$34.00	\$340.00	\$55.00	\$550.00	\$40.00	\$400.00
9	FOR TRENCH STABILIZATION MATERIAL, AS SPECIFIED, COMPLETE IN PLACE.												
A.	FOR USING #467 STABILIZATION STONE	1,100	TN	\$10.00	\$11,000.00	\$3.00	\$3,300.00	\$0.00	\$0.00	\$22.00	\$24,200.00	\$25.00	\$27,500.00
B.	FOR USING SURGE STONE, #2 CRUSHED STONE	500	TN	\$10.00	\$5,000.00	\$3.00	\$1,500.00	\$0.00	\$0.00	\$22.00	\$11,000.00	\$25.00	\$12,500.00
C.	FOR GEOTEXTILE REINFORCED FABRIC	400	SY	\$2.00	\$800.00	\$1.00	\$400.00	\$2.00	\$800.00	\$7.00	\$2,800.00	\$10.00	\$4,000.00
10	FOR SELECT BACKFILL MATERIAL AS SPECIFIED, SHAPED AND COMPACTED IN PLACE.	2,500	CY	\$20.00	\$50,000.00	\$5.00	\$12,500.00	\$2.00	\$5,000.00	\$20.00	\$50,000.00	\$12.00	\$30,000.00
11	FOR SOLID ROCK EXCAVATION, AS SPECIFIED, COMPLETE IN PLACE (\$40/CY MINIMUM)	650	CY	\$54.90	\$35,685.00	\$40.00	\$26,000.00	\$40.00	\$26,000.00	\$50.00	\$32,500.00	\$50.00	\$32,500.00
12	FOR FURNISHING AND REPLACING GRAVEL FOR GRAVEL/DIRT ROADS AND DRIVEWAYS, AS SPECIFIED, COMPLETE IN PLACE	120	LF	\$5.00	\$600.00	\$25.00	\$3,000.00	\$7.00	\$840.00	\$10.00	\$1,200.00	\$8.00	\$960.00
13	FOR CUTTING (SAWING) AND REPLACING ALL ASPHALT PAVEMENT, AS SPECIFIED, COMPLETE IN PLACE. (ALSO INCLUDING ANY CONCRETE ENCOUNTERED UNDER AN ASPHALT SURFACE TREATMENT)												
A	H-BINDER & I-1 OR I-2	47	LF	\$34.00	\$1,598.00	\$60.00	\$2,820.00	\$38.00	\$1,786.00	\$50.00	\$2,350.00	\$40.00	\$1,880.00
B	1" OF I-1 OR I-2 OVERLAY	2	TN	\$140.00	\$280.00	\$200.00	\$400.00	\$100.00	\$200.00	\$150.00	\$300.00	\$150.00	\$300.00
14	FOR CUTTING (SAWING) AND REPLACING CONCRETE CURB AND GUTTER, AS SPECIFIED, COMPLETE IN PLACE	0	LF	\$35.00	\$0.00	\$40.00	\$0.00	\$35.00	\$0.00	\$100.00	\$0.00	\$30.00	\$0.00
15	FOR CUTTING, REMOVING, AND REPLACING CONCRETE DRIVEWAYS, AS SPECIFIED, COMPLETE IN PLACE. (MIN. 6" DEEP WITH WIRE REINFORCING)	0	SY	\$45.00	\$0.00	\$90.00	\$0.00	\$55.00	\$0.00	\$100.00	\$0.00	\$80.00	\$0.00
16	FOR CONSTRUCTING AND MAINTAINING VARIOUS EROSION CONTROL DEVICES, AS SPECIFIED												

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Item	DESCRIPTION	QUANTITY		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
A	TEMPORARY SILT FENCE PER E.C. DETAIL 6.62	4,850	LF	\$2.05	\$9,942.50	\$2.30	\$11,155.00	\$2.00	\$9,700.00	\$3.00	\$14,550.00	\$3.50	\$16,975.00
B	TEMPORARY STONE SILT CHECK DAMS PER E.C. DETAIL 6.83	2	EA	\$75.00	\$150.00	\$250.00	\$500.00	\$50.00	\$100.00	\$100.00	\$200.00	\$125.00	\$250.00
C	JUTE NETTING	100	SY	\$2.00	\$200.00	\$2.50	\$250.00	\$2.00	\$200.00	\$4.00	\$400.00	\$3.50	\$350.00
D	EROSION CONTROL BLANKET	200	SY	\$2.40	\$480.00	\$2.50	\$500.00	\$2.25	\$450.00	\$4.00	\$800.00	\$3.50	\$700.00
E	TEMPORARY DIVERSION DITCH PER E.C. DETAIL 6.62	2,738	LF	\$1.25	\$3,422.50	\$1.00	\$2,738.00	\$0.25	\$684.50	\$0.25	\$684.50	\$0.50	\$1,369.00
F	TEMPORARY SEDIMENT TRAP PER E.C. DETAIL 6.60	11	EA	\$300.00	\$3,300.00	\$350.00	\$3,850.00	\$350.00	\$3,850.00	\$100.00	\$1,100.00	\$500.00	\$5,500.00
G	DROP INLET PROTECTION PER E.C. DETAIL 6.51	0	EA	\$50.00	\$0.00	\$250.00	\$0.00	\$75.00	\$0.00	\$100.00	\$0.00	\$150.00	\$0.00
H	STONE FILLED BURLAP BAGS PER E.C. DETAIL 6.51	0	EA	\$10.00	\$0.00	\$25.00	\$0.00	\$75.00	\$0.00	\$100.00	\$0.00	\$125.00	\$0.00
I	TEMPORARY CONSTRUCTION ENTRANCES PER E.C. DETAIL 6.06	2	EA	\$1,055.00	\$2,110.00	\$2,500.00	\$5,000.00	\$1,250.00	\$2,500.00	\$1,500.00	\$3,000.00	\$1,200.00	\$2,400.00
J	TEMPORARY STREAM CROSSING PER E.C. DETAIL 1 WITH 24" PIPE	4	EA	\$1,180.00	\$4,720.00	\$300.00	\$1,200.00	\$4,000.00	\$16,000.00	\$500.00	\$2,000.00	\$1,500.00	\$6,000.00
17	FOR FURNISHING AND INSTALLING CONCRETE ANTI-SEEPAGE COLLARS, AS SPECIFIED, COMPLETE IN PLACE	2	EA	\$450.00	\$900.00	\$800.00	\$1,600.00	\$1,350.00	\$2,700.00	\$1,000.00	\$2,000.00	\$550.00	\$1,100.00
18	FOR FURNISHING AND INSTALLING STONE RIP-RAP, AS SPECIFIED, COMPLETE IN PLACE	0	SY	\$30.00	\$0.00	\$80.00	\$0.00	\$60.00	\$0.00	\$50.00	\$0.00	\$40.00	\$0.00
19	FOR FERTILIZING, SEEDING AND MULCHING, AS SPECIFIED	#####	SY	\$0.50	\$20,600.00	\$0.30	\$12,360.00	\$0.50	\$20,600.00	\$0.60	\$24,720.00	\$0.50	\$20,600.00
20	FOR CLEARING, GRUBBING AND DISPOSAL OF DEBRIS, AS SPECIFIED, COMPLETE IN PLACE	7,400	LF	\$4.60	\$34,040.00	\$2.40	\$17,760.00	\$5.00	\$37,000.00	\$5.00	\$37,000.00	\$8.00	\$59,200.00
21	FOR FURNISHING AND INSTALLING SOFT SHOULDER SIGNS, AS SPECIFIED, COMPLETE IN PLACE.	4	EA	\$135.00	\$540.00	\$40.00	\$160.00	\$65.00	\$260.00	\$100.00	\$400.00	\$75.00	\$300.00
22	FOR LOCATING UNDERGROUND UTILITIES/FACILITIES, AS SPECIFIED, COMPLETE IN PLACE	10	EA	\$31.00	\$310.00	\$25.00	\$250.00	\$25.00	\$250.00	\$20.00	\$200.00	\$100.00	\$1,000.00
23	FOR RELOCATING UNDERGROUND UTILITIES, AS SPECIFIED, COMPLETE IN PLACE												
A	UNDERGROUND TELEPHONE CABLES	10	LF	\$1.50	\$15.00	\$8.00	\$80.00	\$1.00	\$10.00	\$10.00	\$100.00	\$8.00	\$80.00
B	UNDERGROUND PLASTIC GAS LINES	10	LF	\$1.50	\$15.00	\$8.00	\$80.00	\$1.00	\$10.00	\$10.00	\$100.00	\$8.00	\$80.00
C	UNDERGROUND TV CABLES	10	LF	\$1.50	\$15.00	\$8.00	\$80.00	\$1.00	\$10.00	\$10.00	\$100.00	\$8.00	\$80.00

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D	UNDERGROUND ELECTRIC POWER CABLES	10	LF	\$1.50	\$15.00	\$8.00	\$80.00	\$1.00	\$10.00	\$10.00	\$100.00	\$8.00	\$80.00
24	FOR TESTING FOR EXFILTRATION, AS SPECIFIED, COMPLETE												
A	8" PIPE	7,325	LF	\$0.60	\$4,395.00	\$0.60	\$4,395.00	\$0.25	\$1,831.25	\$0.25	\$1,831.25	\$0.50	\$3,662.50
B	4-FOOT DIAMETER MANHOLES	33	EA	\$80.00	\$2,640.00	\$100.00	\$3,300.00	\$150.00	\$4,950.00	\$100.00	\$3,300.00	\$60.00	\$1,980.00
25	FOR STORM DRAIN REPLACEMENT, AS SPECIFIED, COMPLETE IN PLACE												
A	FOR REMOVING AND REPLACING STORM DRAIN PIPE (REUSING THE EXISTING PIPE)	10	LF	\$16.00	\$160.00	\$12.00	\$120.00	\$5.00	\$50.00	\$15.00	\$150.00	\$15.00	\$150.00
B	FOR SUBSTITUTING NEW CLASS III RCP												
1	15" DIAMETER AND SMALLER	35	LF	\$9.25	\$323.75	\$13.00	\$455.00	\$7.00	\$245.00	\$15.00	\$525.00	\$25.00	\$875.00
2	18" DIAMETER AND LARGER	10	LF	\$11.25	\$112.50	\$26.00	\$260.00	\$12.00	\$120.00	\$20.00	\$200.00	\$30.00	\$300.00
26	FOR ABANDONMENT OF WELLS, AS SPECIFIED, COMPLETE IN PLACE	1	EA	\$675.00	\$675.00	\$500.00	\$500.00	\$750.00	\$750.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00
27	FOR REMOVAL AND REPLACEMENT OF EXISTING FENCE TO A CONDITION AS EQUAL OR BETTER, AS DIRECTED BY THE ENGINEER.												
A	BARB-WIRE FENCE	450	LF	\$3.15	\$1,417.50	\$2.00	\$900.00	\$1.50	\$675.00	\$20.00	\$9,000.00	\$5.00	\$2,250.00
B	CHAIN LINK FENCE	0	LF	\$10.00	\$0.00	\$13.00	\$0.00	\$35.00	\$0.00	\$50.00	\$0.00	\$20.00	\$0.00
C	WOOD FENCE	90	LF	\$6.00	\$540.00	\$15.00	\$1,350.00	\$7.00	\$630.00	\$35.00	\$3,150.00	\$20.00	\$1,800.00
D	ELECTRIC FENCE	0	LF	\$5.00	\$0.00	\$0.00	\$0.00	\$2.00	\$0.00	\$50.00	\$0.00	\$10.00	\$0.00
28	FOR MATERIAL/DENSITY TESTING, AS SPECIFIED, COMPLETE												
A	SOILS TECHNICIAN SERVICES (FIELD SERVICES) AS SPECIFIED	250	HR	\$90.00	\$22,500.00	\$45.00	\$11,250.00	\$55.00	\$13,750.00	\$200.00	\$50,000.00	\$85.00	\$21,250.00
B	STANDARD PROCTOR COMPACTION TEST, AS SPECIFIED	100	EA	\$50.00	\$5,000.00	\$150.00	\$15,000.00	\$185.00	\$18,500.00	\$250.00	\$25,000.00	\$160.00	\$16,000.00
29	FOR GUARANTEED CASING INSTALLATION, AS SPECIFIED, COMPLETE IN PLACE												
A	18" DIAMETER CASING (t=0.250") WITH 8" DIP (PRESSURE CLASS 350) CARRIER PIPE	90	LF	\$200.00	\$18,000.00	\$150.00	\$13,500.00	\$450.00	\$40,500.00	\$600.00	\$54,000.00	\$660.00	\$59,400.00
B	CONCRETE BARRIERS	50	LF	\$3.45	\$172.50	\$10.00	\$500.00	\$0.00	\$0.00	\$7.00	\$350.00	\$10.00	\$500.00

**DETAILED BID TABULATION  
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SUNSET ROAD AREA - 2003 ANNEXATION  
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Item	DESCRIPTION	QUANTITY		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
	<b>SUBTOTAL (ITEMS 1-29)</b>				<b>\$658,446.70</b>		<b>\$655,330.00</b>		<b>\$768,274.75</b>		<b>\$761,424.75</b>		<b>\$1,045,099.50</b>
30	FOR MOBILIZATION TO THE PROJECT SITE, AS SPECIFIED	1	LS	\$14,120.00	<u>\$14,120.00</u>	\$12,000.00	<u>\$12,000.00</u>	\$25,000.00	<u>\$25,000.00</u>	\$14,141.50	\$14,141.50	\$20,000.00	<u>\$20,000.00</u>
	<b>SUB-SUBTOTAL (ITEMS 1-30)</b>				<b>\$672,566.70</b>		<b>\$667,330.00</b>		<b>\$793,274.75</b>		<b>\$775,566.25</b>		<b>\$1,065,099.50</b>
31	CONTINGENCY ALLOWANCE, AS SPECIFIED, COMPLETE IN PLACE	5% OF SUB-SUBTOTAL			\$33,628.34		\$33,366.50		\$39,663.74		\$38,778.31		\$53,254.98
	<b>TOTAL BID - SECTION ONE - SANITARY SEWER ANNEXATION TRUNKS</b>				<b>\$706,195.04</b>		<b>\$700,696.50</b>		<b>\$832,938.49</b>		<b>\$814,344.56</b>		<b>\$1,118,354.48</b>

**SECTION TWO - WATER ANNEXATION MAINS**

1	FOR FURNISHING AND INSTALLING WATER DISTRIBUTION PIPE, WITH PUSH-ON JOINTS, AS SPECIFIED, COMPLETE IN PLACE.												
A	6" PIPE												
1	48" OR LESS OF COVER.	170	LF	\$20.00	\$3,400.00	\$38.00	\$6,460.00	\$40.00	\$6,800.00	\$30.00	\$5,100.00	\$35.00	\$5,950.00
2	MORE THAN 48" OF COVER.	10	LF	\$23.00	\$230.00	\$49.00	\$490.00	\$45.00	\$450.00	\$50.00	\$500.00	\$40.00	\$400.00
B	8" PIPE												
1	48" OR LESS OF COVER.	2,490	LF	\$25.00	\$62,250.00	\$40.00	\$99,600.00	\$42.00	\$104,580.00	\$35.00	\$87,150.00	\$40.00	\$99,600.00
2	MORE THAN 48" OF COVER.	10	LF	\$28.00	\$280.00	\$50.00	\$500.00	\$47.00	\$470.00	\$55.00	\$550.00	\$45.00	\$450.00
2	FOR SUBSTITUTING DUCTILE IRON PIPE (PRESSURE CLASS 350), AS SPECIFIED, COMPLETE IN PLACE. (ADD-ON TO ITEM 1).												
A	6" PIPE	50	LF	\$3.50	\$175.00	\$3.00	\$150.00	\$3.00	\$150.00	\$12.00	\$600.00	\$7.00	\$350.00
B	8" PIPE	50	LF	\$2.35	\$117.50	\$4.00	\$200.00	\$2.00	\$100.00	\$15.00	\$750.00	\$8.00	\$400.00
3	FOR SUBSTITUTING DUCTILE IRON PIPE (PRESSURE CLASS 350) RESTRAINED JOINT PIPE, AS SPECIFIED, COMPLETE IN PLACE. (ADD-ON TO ITEM 1)												
A	6" PIPE	10	LF	\$7.50	\$75.00	\$14.00	\$140.00	\$40.00	\$400.00	\$30.00	\$300.00	\$15.00	\$150.00
B	8" PIPE	10	LF	\$6.50	\$65.00	\$16.00	\$160.00	\$50.00	\$500.00	\$30.00	\$300.00	\$20.00	\$200.00
4	FOR FURNISHING AND INSTALLING ADDITIONAL FITTINGS NOT INDICATED ON THE PLANS, AS SPECIFIED, COMPLETE IN PLACE.	100	LBS	\$3.20	\$320.00	\$5.80	\$580.00	\$3.25	\$325.00	\$5.00	\$500.00	\$5.00	\$500.00

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Item	DESCRIPTION	QUANTITY		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
5	FOR FURNISHING AND INSTALLING MAIN LINE GATE VALVES, AS SPECIFIED, COMPLETE IN PLACE.												
A	6" VALVE	1	EA	\$520.00	\$520.00	\$700.00	\$700.00	\$650.00	\$650.00	\$650.00	\$650.00	\$650.00	\$650.00
B	8" VALVE	6	EA	\$705.00	\$4,230.00	\$900.00	\$5,400.00	\$900.00	\$5,400.00	\$1,000.00	\$6,000.00	\$850.00	\$5,100.00
6	FOR FURNISHING AND INSTALLING EXTENSION STEMS ON THE PROPOSED VALVES, AS SPECIFIED, COMPLETE IN PLACE.												
A	BASE STEM TO 5' LENGTH.	1	EA	\$159.00	\$159.00	\$200.00	\$200.00	\$95.00	\$95.00	\$200.00	\$200.00	\$150.00	\$150.00
B	EXTRA LENGTH PER FOOT.	5	VF	\$39.00	\$195.00	\$10.00	\$50.00	\$31.00	\$155.00	\$10.00	\$50.00	\$50.00	\$250.00
7	FOR FURNISHING AND INSTALLING FIRE HYDRANTS, AS SPECIFIED, COMPLETE IN PLACE.												
A	WITH TEES ON 8" PIPE.	5	EA	\$2,090.00	\$10,450.00	\$2,800.00	\$14,000.00	\$3,200.00	\$16,000.00	\$2,700.00	\$13,500.00	\$2,700.00	\$13,500.00
B	6" RESTRAINED JOINT 90 DEGREE BEND.	1	EA	\$182.00	\$182.00	\$300.00	\$300.00	\$210.00	\$210.00	\$500.00	\$500.00	\$2,650.00	\$2,650.00
C	6" DUCTILE IRON PIPE (PRESSURE CLASS 350) RESTRAINED JOINT.	25	LF	\$20.55	\$513.75	\$40.00	\$1,000.00	\$62.00	\$1,550.00	\$40.00	\$1,000.00	\$20.00	\$500.00
8	FOR FURNISHING AND INSTALLING FIRE HYDRANT EXTENSION, AS SPECIFIED, COMPLETE IN PLACE.	5	VF	\$307.00	\$1,535.00	\$300.00	\$1,500.00	\$10.00	\$50.00	\$300.00	\$1,500.00	\$500.00	\$2,500.00
9	FOR FURNISHING AND INSTALLING WATER SERVICE, AS SPECIFIED, COMPLETE IN PLACE.												
A	COPPER TUBING (TYPE K) - OPEN CUT METHOD.												
1	3/4 INCH TUBING.	10	LF	\$9.60	\$96.00	\$17.00	\$170.00	\$12.00	\$120.00	\$15.00	\$150.00	\$15.00	\$150.00
2	1 INCH TUBING.	10	LF	\$11.20	\$112.00	\$20.00	\$200.00	\$12.25	\$122.50	\$20.00	\$200.00	\$20.00	\$200.00
B	COPPER TUBING (TYPE K) - PUNCH METHOD.												
1	3/4 INCH TUBING.	10	LF	\$18.50	\$185.00	\$66.00	\$660.00	\$22.00	\$220.00	\$50.00	\$500.00	\$26.00	\$260.00
2	1 INCH TUBING.	10	LF	\$20.00	\$200.00	\$70.00	\$700.00	\$22.25	\$222.50	\$55.00	\$550.00	\$30.00	\$300.00
C	FOR WATER SERVICES INSTALLED AS PART OF MAIN LINE PIPE INSTALLATION.												
1	3/4 INCH WATER SERVICES.	8	EA	\$452.00	\$3,616.00	\$400.00	\$3,200.00	\$400.00	\$3,200.00	\$200.00	\$1,600.00	\$350.00	\$2,800.00

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Item	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
2	1 INCH WATER SERVICES.	8	EA	\$590.00	\$4,720.00	\$500.00	\$4,000.00	\$475.00	\$3,800.00	\$200.00	\$1,600.00	\$500.00	\$4,000.00
D	FOR WATER SERVICES INSTALLED ON EXISTING MAINS (PREVIOUSLY INSTALLED BY THE CONTRACTOR).												
1	3/4 INCH WATER SERVICES.	1	EA	\$514.00	\$514.00	\$400.00	\$400.00	\$400.00	\$400.00	\$1,000.00	\$1,000.00	\$600.00	\$600.00
2	1 INCH WATER SERVICES.	1	EA	\$724.00	\$724.00	\$500.00	\$500.00	\$475.00	\$475.00	\$1,000.00	\$1,000.00	\$700.00	\$700.00
10	FOR CONNECTIONS TO EXISTING 6" WATER MAINS (NON-RP JUMPER), AS SPECIFIED, COMPLETE IN PLACE.						\$0.00						
A	6" MAIN	0	EA	\$910.00	\$0.00	\$1,600.00	\$0.00	\$500.00	\$0.00	\$1,000.00	\$0.00	\$1,600.00	\$0.00
B	8" MAIN	3	EA	\$925.00	\$2,775.00	\$1,600.00	\$4,800.00	\$500.00	\$1,500.00	\$1,000.00	\$3,000.00	\$1,700.00	\$5,100.00
11	FOR FURNISHING AND INSTALLING A LOCKOUT/TAGOUT DEVICE AT THE MAINLINE ISOLATION VALVE, AS SPECIFIED, COMPLETE IN PLACE.	2	EA	\$102.00	\$204.00	\$100.00	\$200.00	\$115.00	\$230.00	\$100.00	\$200.00	\$150.00	\$300.00
12	FOR FURNISHING, USING, AND REMOVING A REDUCED PRESSURE (RP) PRINCIPLE BACKFLOW PREVENTER JUMPER PER STANDARD DETAIL 12-B, AS SPECIFIED, COMPLETE IN PLACE	0	EA	\$1,100.00	\$0.00	\$3,000.00	\$0.00	\$1,050.00	\$0.00	\$500.00	\$0.00	\$1,400.00	\$0.00
13	FOR FURNISHING MATERIALS, EQUIPMENT, AND LABOR TO DISINFECT, INCLUDING DISPOSAL OF THE RESIDUAL, ALL WATER MAINS.												
A	6" MAIN	170	LF	\$0.75	\$127.50	\$0.60	\$102.00	\$1.00	\$170.00	\$0.25	\$42.50	\$0.60	\$102.00
B	8" MAIN	2,490	LF	\$0.75	\$1,867.50	\$0.60	\$1,494.00	\$1.00	\$2,490.00	\$0.25	\$622.50	\$0.60	\$1,494.00
14	FOR FURNISHING AND INSTALLING STONE BEDDING AND STABILIZATION, AS SPECIFIED, COMPLETE IN PLACE	15	TN	\$23.45	\$351.75		\$0.00		\$0.00		\$0.00	\$25.00	\$375.00
15	FOR FURNISHING, FORMING, AND PLACING PLAIN CONCRETE BLOCKING AND ENCASEMENT, AS SPECIFIED, COMPLETE IN PLACE	15	CY	\$150.00	\$2,250.00		\$0.00		\$0.00		\$0.00	\$200.00	\$3,000.00
16	FOR GUARANTEED CASING INSTALLATION, AS SPECIFIED, COMPLETE IN PLACE												
A	16" DIAMETER CASING (t=0.250") WITH 6" DIP (PRESSURE CLASS 350) CARRIER PIPE	60	LF	\$135.00	\$8,100.00	\$150.00	\$9,000.00	\$400.00	\$24,000.00	\$600.00	\$36,000.00	\$510.00	\$30,600.00
B	CONCRETE BARRIERS (BORE PITS).	50	LF	\$7.00	\$350.00	\$8.00	\$400.00	\$0.00	\$0.00	\$5.00	\$250.00	\$10.00	\$500.00



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Item	DESCRIPTION	QUANTITY		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
17	FOR CUTTING (SAWING) AND REPLACING ALL ASPHALTIC PAVEMENT, AS SPECIFIED, COMPLETE IN PLACE. (ALSO INCLUDING ANY CONCRETE ENCOUNTERED UNDER AN ASPHALTIC SURFACE TREATMENT)												
A	H-BINDER & I-1 OR I-2.	10	LF	\$34.60	\$346.00	\$60.00	\$600.00	\$38.00	\$380.00	\$50.00	\$500.00	\$40.00	\$400.00
B	1" OF I-1 OR I-2 OVERLAY.	1	TN	\$126.00	\$126.00	\$200.00	\$200.00	\$125.00	\$125.00	\$200.00	\$200.00	\$150.00	\$150.00
18	FOR CUTTING AND REPLACING CONCRETE DRIVEWAYS AND CONCRETE WALKWAYS, AS SPECIFIED, COMPLETE IN PLACE.												
A	CONCRETE DRIVEWAYS (MINIMUM 6" DEEP WITH WIRE REINFORCING).	10	SY	\$45.00	\$450.00	\$100.00	\$1,000.00	\$55.00	\$550.00	\$100.00	\$1,000.00	\$60.00	\$600.00
B	CONCRETE WALKWAYS (MINIMUM 4" DEEP).	10	SY	\$36.00	\$360.00	\$90.00	\$900.00	\$30.00	\$300.00	\$100.00	\$1,000.00	\$60.00	\$600.00
19	FOR CUTTING AND REPLACING CONCRETE CURB AND GUTTER, AS SPECIFIED, COMPLETE IN PLACE.	10	LF	\$39.00	\$390.00	\$42.00	\$420.00	\$30.00	\$300.00	\$100.00	\$1,000.00	\$30.00	\$300.00
20	FOR CONSTRUCTION AND MAINTAINING VARIOUS EROSION CONTROL DEVICES, AS SPECIFIED, COMPLETE IN PLACE.												
A	SILT FENCE PER E.C. DETAIL 6.62.	200	LF	\$2.05	\$410.00	\$2.00	\$400.00	\$2.00	\$400.00	\$3.00	\$600.00	\$3.50	\$700.00
B	TEMPORARY CHECK DAM PER E.C. DETAIL 6.83.	8	EA	\$58.50	\$468.00	\$160.00	\$1,280.00	\$50.00	\$400.00	\$100.00	\$800.00	\$125.00	\$1,000.00
C	JUTE NETTING.	100	SY	\$2.00	\$200.00	\$2.50	\$250.00	\$2.00	\$200.00	\$5.00	\$500.00	\$3.50	\$350.00
D	CURLEX BLANKET.	100	SY	\$2.40	\$240.00	\$2.50	\$250.00	\$2.25	\$225.00	\$5.00	\$500.00	\$3.50	\$350.00
E	DROP INLET PROTECTION PER E.C. DETAIL 6.51.	1	EA	\$32.20	\$32.20	\$150.00	\$150.00	\$50.00	\$50.00	\$100.00	\$100.00	\$150.00	\$150.00
F	STONE FILLED BURLAP BAGS PER E.C. DETAIL 2.	1	EA	\$12.00	\$12.00	\$25.00	\$25.00	\$75.00	\$75.00	\$100.00	\$100.00	\$125.00	\$125.00
21	FOR FURNISHING AND INSTALLING STONE RIPRAP, AS SPECIFIED, COMPLETE IN PLACE.	5	SY	\$30.00	\$150.00	\$70.00	\$350.00	\$67.00	\$335.00	\$50.00	\$250.00	\$40.00	\$200.00
22	FOR FERTILIZING, SEEDING, AND MULCHING, AS SPECIFIED.	1,400	SY	\$0.50	\$700.00	\$1.00	\$1,400.00	\$2.00	\$2,800.00	\$0.60	\$840.00	\$0.80	\$1,120.00
23	FOR FURNISHING AND INSTALLING SOFT SHOULDER SIGNS, AS SPECIFIED, COMPLETE IN PLACE.	2	EA	\$136.75	\$273.50	\$50.00	\$100.00	\$65.00	\$130.00	\$100.00	\$200.00	\$75.00	\$150.00
24	FOR LOCATING UNDERGROUND UTILITIES, AS SPECIFIED, COMPLETE IN PLACE.	4	EA	\$61.50	\$246.00	\$120.00	\$480.00	\$300.00	\$1,200.00	\$15.00	\$60.00	\$100.00	\$400.00
25	FOR RELOCATING UNDERGROUND UTILITIES, AS SPECIFIED, COMPLETE IN PLACE.								\$0.00				

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A	UNDERGROUND TELEPHONE CABLES	50	LF	\$1.50	\$75.00	\$6.00	\$300.00	\$2.00	\$100.00	\$10.00	\$500.00	\$5.00	\$250.00
B	UNDERGROUND ELECTRIC POWER CABLES	50	LF	\$1.50	\$75.00	\$6.00	\$300.00	\$3.00	\$150.00	\$10.00	\$500.00	\$5.00	\$250.00
C	UNDERGROUND TV CABLES	50	LF	\$1.50	\$75.00	\$6.00	\$300.00	\$2.00	\$100.00	\$10.00	\$500.00	\$5.00	\$250.00
D	UNDERGROUND PLASTIC GAS LINES	50	LF	\$1.50	\$75.00	\$6.00	\$300.00	\$3.00	\$150.00	\$10.00	\$500.00	\$5.00	\$250.00
26	FOR REMOVAL AND REPLACEMENT OF EXISTING FENCE TO A CONDITION AS EQUAL OR BETTER, AS DIRECTED BY THE ENGINEER.												
A	BARB-WIRE FENCE	10	LF	\$5.00	\$50.00	\$10.00	\$100.00	\$1.50	\$15.00	\$20.00	\$200.00	\$10.00	\$100.00
B	CHAIN LINK FENCE	10	LF	\$10.00	\$100.00	\$15.00	\$150.00	\$35.00	\$350.00	\$50.00	\$500.00	\$20.00	\$200.00
C	SPLIT-RAIL FENCE	10	LF	\$8.00	\$80.00	\$25.00	\$250.00	\$7.00	\$70.00	\$35.00	\$350.00	\$20.00	\$200.00
27	FOR STORM DRAIN REPLACEMENT, AS SPECIFIED, COMPLETE IN PLACE.												
A	FOR REMOVING AND REPLACING STORM DRAIN PIPE (REUSING THE EXISTING PIPE).	30	LF	\$15.00	\$450.00	\$16.00	\$480.00	\$5.00	\$150.00	\$15.00	\$450.00	\$15.00	\$450.00
B	FOR SUBSTITUTING NEW CLASS III RCP.												
1	15" DIAMETER AND SMALLER.	10	LF	\$9.25	\$92.50	\$13.00	\$130.00	\$7.00	\$70.00	\$20.00	\$200.00	\$25.00	\$250.00
2	18" DIAMETER AND LARGER.	10	LF	\$10.45	\$104.50	\$26.00	\$260.00	\$12.00	\$120.00	\$25.00	\$250.00	\$30.00	\$300.00
28	FOR OPERATION AND LOGGING OF EXISTING VALVES, AS SPECIFIED, COMPLETE IN PLACE.	2	EA	\$100.00	\$200.00	\$180.00	\$360.00	\$25.00	\$50.00	\$100.00	\$200.00	\$75.00	\$150.00
29	FOR LOCATING AND ADJUSTING EXISTING VALVE BOXES, AS SPECIFIED, COMPLETE IN PLACE.	1	EA	\$100.00	\$100.00	\$320.00	\$320.00	\$75.00	\$75.00	\$500.00	\$500.00	\$200.00	\$200.00
30	FOR FURNISHING AND REPLACING GRAVEL FOR GRAVEL/DIRT ROADS, AS SPECIFIED, COMPLETE IN PLACE.	60	LF	\$5.00	\$300.00	\$20.00	\$1,200.00	\$7.00	\$420.00	\$10.00	\$600.00	\$8.00	\$480.00
31	FOR MATERIAL/DENSITY TESTING, AS SPECIFIED, COMPLETE												
A	SOILS TECHNICIAN SERVICES (FIELD SERVICES) AS SPECIFIED	100	HR	\$98.00	\$9,800.00	\$45.00	\$4,500.00	\$55.00	\$5,500.00	\$200.00	\$20,000.00	\$85.00	\$8,500.00
B	STANDARD PROCTOR COMPACTION TEST, AS SPECIFIED	50	EA	\$50.00	<u>\$2,500.00</u>	\$150.00	<u>\$7,500.00</u>	\$185.00	<u>\$9,250.00</u>	\$250.00	<u>\$12,500.00</u>	\$150.00	<u>\$7,500.00</u>
	<b>SUBTOTAL (ITEMS 1-31)</b>				<b>\$129,370.70</b>		<b>\$181,511.00</b>		<b>\$198,875.00</b>		<b>\$211,265.00</b>		<b>\$209,706.00</b>

**DETAILED BID TABULATION  
SANITARY SEWER AND WATER MAIN CONSTRUCTION  
SUNSET ROAD AREA - 2003 ANNEXATION  
June 3, 2004**

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Item	DESCRIPTION	QUANTITY		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
32	FOR MOBILIZATION TO THE PROJECT SITE, AS SPECIFIED	1	LS	\$2,775.00	<u>\$2,775.00</u>	\$2,000.00	<u>\$2,000.00</u>	\$5,000.00	<u>\$5,000.00</u>	\$4,225.30	<u>\$4,225.30</u>	\$6,500.00	<u>\$6,500.00</u>
	<b>SUB-SUBTOTAL (ITEMS 1-32)</b>				<b>132,145.70</b>		<b>\$183,511.00</b>		<b>\$203,875.00</b>		<b>\$215,490.30</b>		<b>\$216,206.00</b>
33	CONTINGENCY ALLOWANCE, AS SPECIFIED, COMPLETE IN PLACE.	5% OF			6,607.29		\$9,175.55		\$10,193.75		\$10,774.52		\$10,810.30
	<b>TOTAL BID - SECTION TWO - WATER ANNEXATION MAINS</b>				<b>\$138,752.99</b>		<b>\$192,686.55</b>		<b>\$214,068.75</b>		<b>\$226,264.82</b>		<b>\$227,016.30</b>

**SECTION THREE - SANITARY SEWER STREET MAINS**

1	FOR FURNISHING AND INSTALLING 8-INCH SANITARY SEWER PIPE, AS SPECIFIED, COMPLETE IN PLACE												
A	0'-6' DEPTH	285	LF	\$46.00	13,110.00	\$25.00	\$7,125.00	\$20.00	\$5,700.00	\$35.00	\$9,975.00	\$59.00	\$16,815.00
B	6'-8' DEPTH	1,122	LF	\$48.00	53,856.00	\$28.00	\$31,416.00	\$27.00	\$30,294.00	\$40.00	\$44,880.00	\$60.00	\$67,320.00
C	8'-10' DEPTH	1,485	LF	\$51.00	75,735.00	\$35.00	\$51,975.00	\$29.00	\$43,065.00	\$45.00	\$66,825.00	\$65.00	\$96,525.00
D	10'-12' DEPTH	442	LF	\$57.00	25,194.00	\$45.00	\$19,890.00	\$31.00	\$13,702.00	\$50.00	\$22,100.00	\$70.00	\$30,940.00
E	12'-14' DEPTH	207	LF	\$65.00	13,455.00	\$60.00	\$12,420.00	\$40.00	\$8,280.00	\$60.00	\$12,420.00	\$80.00	\$16,560.00
F	14' AND DEEPER	343	LF	\$72.00	24,696.00	\$75.00	\$25,725.00	\$50.00	\$17,150.00	\$70.00	\$24,010.00	\$110.00	\$37,730.00
2	FOR SUBSTITUTING 8-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) AS SPECIFIED, COMPLETE, IN PLACE (ADD-ON TO ITEM 1)	420	LF	\$8.30	3,486.00	\$8.00	\$3,360.00	\$10.00	\$4,200.00	\$12.00	\$5,040.00	\$12.00	\$5,040.00
3	FOR BASIC 0'-6' DEPTH, 4-FOOT DIAMETER MANHOLES, AS SPECIFIED, BACKFILLED, COMPLETE IN PLACE												
A	GROUTED-IN-PLACE FRAME AND COVER	15	EA	\$1,250.00	18,750.00	\$1,400.00	\$21,000.00	\$1,125.00	\$16,875.00	\$1,200.00	\$18,000.00	\$1,350.00	\$20,250.00
B	BOLTED DOWN FRAME AND COVER	0	EA	\$1,250.00	0.00	\$2,000.00	\$0.00	\$1,150.00	\$0.00	\$1,500.00	\$0.00	\$1,400.00	\$0.00
4	FOR EXTRA DEPTH, 4-FOOT DIAMETER MANHOLES AS SPECIFIED, BACKFILLED, COMPLETE IN PLACE	48	VF	\$110.00	5,280.00	\$100.00	\$4,800.00	\$80.00	\$3,840.00	\$110.00	\$5,280.00	\$125.00	\$6,000.00
5	FOR CONNECTION TO EXISTING MAINS, AS SPECIFIED, COMPLETE IN PLACE	3	EA	\$2,345.00	7,035.00	\$1,500.00	\$4,500.00	\$300.00	\$900.00	\$1,000.00	\$3,000.00	\$2,500.00	\$7,500.00
6	FOR SEWER SERVICE LATERAL CONNECTIONS TO THE MAIN, AS SPECIFIED, COMPLETE IN PLACE												
A	INTO MANHOLES (REGARDLESS OF SIZE)												

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Item	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
1	AT THE INVERT	1	EA	\$134.00	134.00	\$250.00	\$250.00	\$75.00	\$75.00	\$250.00	\$250.00	\$300.00	\$300.00
2	ELEVATED, INCLUDING BASIC 0'-3' DEPTH INSIDE DROP INCLUDING BEND AND TEE (4" OR 6" DIAMETER ONLY)	1	EA	\$360.40	360.40	\$300.00	\$300.00	\$175.00	\$175.00	\$500.00	\$500.00	\$350.00	\$350.00
3	FOR EXTRA DEPTH OF 4" OR 6" INSIDE DROP	5	VF	\$62.00	310.00	\$10.00	\$50.00	\$10.00	\$50.00	\$100.00	\$500.00	\$40.00	\$200.00
B	INTO SEWER PIPE (4" OR 6" ONLY)	1	EA	\$131.00	131.00	\$250.00	\$250.00	\$50.00	\$50.00	\$1,000.00	\$1,000.00	\$200.00	\$200.00
C	INTO DUCTILE IRON PIPE (OR TAP ON DIP) (4" OR 6" ONLY)	1	EA	\$312.00	312.00	\$500.00	\$500.00	\$175.00	\$175.00	\$1,000.00	\$1,000.00	\$400.00	\$400.00
D	FOR 4" OR 6" CLEANOUTS, COMPLETE WITH STANDPIPE AND REMOVABLE AIRTIGHT PLUG.	1	EA	\$105.00	105.00	\$300.00	\$300.00	\$75.00	\$75.00	\$500.00	\$500.00	\$250.00	\$250.00
E	FOR 4"x4" TIMBER LOCATOR POSTS	5	EA	\$20.00	100.00	\$10.00	\$50.00	\$13.00	\$65.00	\$15.00	\$75.00	\$15.00	\$75.00
F	FOR INSTALLATION ON EXISTING MAINS (EXISTING BY OTHERS OR PREVIOUSLY INSTALLED BY THE CONTRACTOR), (ADD-ON TO A1, A2, B OR C ABOVE)	1	EA	\$305.00	305.00	\$500.00	\$500.00	\$25.00	\$25.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00
7	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	10	LF	\$24.00	240.00	\$30.00	\$300.00	\$10.00	\$100.00	\$40.00	\$400.00	\$20.00	\$200.00
2	6'-10' DEPTH	20	LF	\$28.00	560.00	\$40.00	\$800.00	\$12.00	\$240.00	\$50.00	\$1,000.00	\$25.00	\$500.00
3	10'-14' DEPTH	20	LF	\$32.50	650.00	\$50.00	\$1,000.00	\$17.00	\$340.00	\$60.00	\$1,200.00	\$35.00	\$700.00
4	14' AND DEEPER	10	LF	\$42.00	420.00	\$60.00	\$600.00	\$22.00	\$220.00	\$70.00	\$700.00	\$55.00	\$550.00
B	FOR SUBSTITUTING 6-INCH (SCHEDULE 40 PVC OR SOIL) PIPE. (ADD ON TO ITEM A ABOVE)	10	LF	\$1.55	15.50	\$5.00	\$50.00	\$1.50	\$15.00	\$10.00	\$100.00	\$7.00	\$70.00
C	FOR SUBSTITUTING 4-INCH (PRESSURE CLASS 350 DIP) (ADD ON TO ITEM A ABOVE)	10	LF	\$7.00	70.00	\$7.00	\$70.00	\$5.00	\$50.00	\$10.00	\$100.00	\$8.00	\$80.00
D	FOR SUBSTITUTING 6-INCH (PRESSURE CLASS 350 DIP) (ADD ON TO ITEM A ABOVE)	10	LF	\$6.65	66.50	\$9.00	\$90.00	\$5.00	\$50.00	\$12.00	\$120.00	\$9.00	\$90.00
E	FOR MOBILIZATION, EXCAVATION, SHORING AND BACKFILL OF THE BORE PIT												
1	0'-5' DEPTH	1	EA	\$310.00	310.00	\$600.00	\$600.00	\$150.00	\$150.00	\$2,000.00	\$2,000.00	\$450.00	\$450.00
2	EACH ADDITIONAL FOOT OF DEPTH	5	VF	\$31.00	155.00	\$50.00	\$250.00	\$15.00	\$75.00	\$100.00	\$500.00	\$50.00	\$250.00

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Item	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
F	FOR LATERAL PIPE BY THE DRY BORE WITHOUT ENCASEMENT METHOD												
1	4-INCH PRESSURE CLASS 350 DIP	20	LF	\$35.00	700.00	\$65.00	\$1,300.00	\$18.50	\$370.00	\$50.00	\$1,000.00	\$50.00	\$1,000.00
2	6-INCH PRESSURE CLASS 350 DIP	20	LF	\$43.00	860.00	\$70.00	\$1,400.00	\$18.50	\$370.00	\$55.00	\$1,100.00	\$55.00	\$1,100.00
8	FOR TRENCH STABILIZATION MATERIAL, AS SPECIFIED, COMPLETE IN PLACE.												
A.	FOR USING #467 STABILIZATION STONE	70	TN	\$24.00	1,680.00	\$3.00	\$210.00	\$0.00	\$0.00	\$22.00	\$1,540.00	\$25.00	\$1,750.00
B.	FOR USING SURGE STONE, #2 CRUSHED STONE	0	TN	\$22.00	0.00	\$3.00	\$0.00	\$0.00	\$0.00	\$22.00	\$0.00	\$25.00	\$0.00
C.	FOR GEOTEXTILE REINFORCED FABRIC	0	SY	\$13.90	0.00	\$10.00	\$0.00	\$2.00	\$0.00	\$7.00	\$0.00	\$10.00	\$0.00
9	FOR SELECT BACKFILL MATERIAL AS SPECIFIED, SHAPED AND COMPACTED IN PLACE.	100	CY	\$26.50	\$2,650.00	\$15.00	\$1,500.00	\$2.00	\$200.00	\$20.00	\$2,000.00	\$12.00	\$1,200.00
10	FOR SOLID ROCK EXCAVATION, AS SPECIFIED, COMPLETE IN PLACE (\$40/CY MINIMUM)	75	CY	\$63.00	4,725.00	\$40.00	\$3,000.00	\$40.00	\$3,000.00	\$50.00	\$3,750.00	\$75.00	\$5,625.00
11	FOR FURNISHING AND REPLACING GRAVEL FOR GRAVEL/DIRT ROADS AND DRIVEWAYS, AS SPECIFIED, COMPLETE IN PLACE	80	LF	\$5.00	400.00	\$25.00	\$2,000.00	\$3.00	\$240.00	\$10.00	\$800.00	\$8.00	\$640.00
12	FOR CUTTING (SAWING) AND REPLACING ALL ASPHALT PAVEMENT, AS SPECIFIED, COMPLETE IN PLACE. (ALSO INCLUDING ANY CONCRETE ENCOUNTERED UNDER AN ASPHALT SURFACE TREATMENT)												
A	H-BINDER & I-1 OR I-2	725	LF	\$35.00	25,375.00	\$30.00	\$21,750.00	\$25.00	\$18,125.00	\$50.00	\$36,250.00	\$40.00	\$29,000.00
B	1" OF I-1 OR I-2 OVERLAY	5	TN	\$126.00	630.00	\$200.00	\$1,000.00	\$100.00	\$500.00	\$150.00	\$750.00	\$150.00	\$750.00
13	FOR CONSTRUCTING AND MAINTAINING VARIOUS EROSION CONTROL DEVICES, AS SPECIFIED												
A	TEMPORARY SEDIMENT TRAP PER E.C. DETAIL 6.60	1	EA	\$180.00	180.00	\$400.00	\$400.00	\$350.00	\$350.00	\$100.00	\$100.00	\$550.00	\$550.00
B	TEMPORARY CHECK DAM PER E.C. DETAIL 6.83	15	EA	\$68.00	1,020.00	\$120.00	\$1,800.00	\$50.00	\$750.00	\$10.00	\$150.00	\$100.00	\$1,500.00
C	TEMPORARY SILT FENCE PER E.C. DETAIL 6.62	500	LF	\$2.05	1,025.00	\$3.00	\$1,500.00	\$2.00	\$1,000.00	\$3.00	\$1,500.00	\$3.50	\$1,750.00
D	TEMPORARY DIVERSION DITCH PER E.C. DETAIL 6.20	20	LF	\$1.25	25.00	\$3.00	\$60.00	\$1.00	\$20.00	\$0.25	\$5.00	\$1.00	\$20.00
E	JUTE NETTING	50	SY	\$2.00	100.00	\$3.00	\$150.00	\$2.00	\$100.00	\$4.00	\$200.00	\$3.50	\$175.00
F	EROSION CONTROL BLANKET	50	SY	\$2.45	122.50	\$3.00	\$150.00	\$2.25	\$112.50	\$4.00	\$200.00	\$3.50	\$175.00

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Item	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
G	DROP INLET PROTECTION PER E.C. DETAIL 6.51	1	EA	\$120.00	120.00	\$150.00	\$150.00	\$50.00	\$50.00	\$100.00	\$100.00	\$150.00	\$150.00
14	FOR FURNISHING AND INSTALLING STONE RIP-RAP, AS SPECIFIED, COMPLETE IN PLACE	10	SY	\$28.50	285.00	\$70.00	\$700.00	\$47.00	\$470.00	\$40.00	\$400.00	\$40.00	\$400.00
15	FOR FERTILIZING, SEEDING AND MULCHING, AS SPECIFIED	6,500	SY	\$0.50	3,250.00	\$0.60	\$3,900.00	\$0.85	\$5,525.00	\$0.60	\$3,900.00	\$0.50	\$3,250.00
16	FOR FURNISHING AND INSTALLING SOFT SHOULDER SIGNS, AS SPECIFIED, COMPLETE IN PLACE.	8	EA	\$137.00	1,096.00	\$50.00	\$400.00	\$65.00	\$520.00	\$100.00	\$800.00	\$75.00	\$600.00
17	FOR REMOVAL AND REPLACEMENT OF EXISTING FENCE TO A CONDITION AS EQUAL OR BETTER, AS DIRECTED BY THE ENGINEER.												
A	WOODEN FENCE	100	LF	\$5.00	500.00	\$15.00	\$1,500.00	\$7.00	\$700.00	\$25.00	\$2,500.00	\$20.00	\$2,000.00
B	CHAIN LINK FENCE	100	LF	\$10.00	1,000.00	\$13.00	\$1,300.00	\$30.00	\$3,000.00	\$50.00	\$5,000.00	\$20.00	\$2,000.00
18	FOR LOCATING UNDERGROUND UTILITIES/FACILITIES, AS SPECIFIED, COMPLETE IN PLACE	15	EA	\$61.50	922.50	\$30.00	\$450.00	\$25.00	\$375.00	\$15.00	\$225.00	\$100.00	\$1,500.00
19	FOR RELOCATING UNDERGROUND UTILITIES, AS SPECIFIED, COMPLETE IN PLACE												
A	UNDERGROUND TELEPHONE CABLES	50	LF	\$1.55	77.50	\$6.00	\$300.00	\$1.00	\$50.00	\$10.00	\$500.00	\$7.00	\$350.00
B	UNDERGROUND PLASTIC GAS LINES	10	LF	\$1.55	15.50	\$6.00	\$60.00	\$1.00	\$10.00	\$10.00	\$100.00	\$7.00	\$70.00
C	UNDERGROUND TV CABLES	10	LF	\$1.55	15.50	\$6.00	\$60.00	\$1.00	\$10.00	\$10.00	\$100.00	\$7.00	\$70.00
D	UNDERGROUND ELECTRIC POWER CABLES	10	LF	\$1.55	15.50	\$6.00	\$60.00	\$1.00	\$10.00	\$10.00	\$100.00	\$7.00	\$70.00
20	FOR TESTING FOR EXFILTRATION, AS SPECIFIED, COMPLETE												
A	8" PIPE	3,900	LF	\$0.60	2,340.00	\$0.80	\$3,120.00	\$0.25	\$975.00	\$0.25	\$975.00	\$0.50	\$1,950.00
B	4-FOOT DIAMETER MANHOLES	15	EA	\$150.00	2,250.00	\$100.00	\$1,500.00	\$25.00	\$375.00	\$100.00	\$1,500.00	\$55.00	\$825.00
21	FOR STORM DRAIN REPLACEMENT, AS SPECIFIED, COMPLETE IN PLACE												
A	FOR REMOVING AND REPLACING STORM DRAIN PIPE (REUSING THE EXISTING PIPE)	20	LF	\$15.00	300.00	\$20.00	\$400.00	\$5.00	\$100.00	\$20.00	\$400.00	\$15.00	\$300.00
B	FOR SUBSTITUTING NEW CLASS III RCP												
1	15" DIAMETER AND SMALLER	160	LF	\$12.30	1,968.00	\$15.00	\$2,400.00	\$7.00	\$1,120.00	\$10.00	\$1,600.00	\$25.00	\$4,000.00

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Item	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
2	18" DIAMETER AND LARGER	20	LF	\$18.45	369.00	\$25.00	\$500.00	\$12.00	\$240.00	\$15.00	\$300.00	\$30.00	\$600.00
22	FOR OUTSIDE DROPS AT MANHOLES, AS SPECIFIED, COMPLETE IN PLACE												
A	FOR BASIC 0'-3' DEPTH INCLUDING BEND AND TEE	1	EA	\$805.00	805.00	\$1,600.00	\$1,600.00	\$775.00	\$775.00	\$2,000.00	\$2,000.00	\$1,200.00	\$1,200.00
B	FOR EXTRA DEPTH (EXCLUDING FIRST 3 VERTICAL FEET)	4	VF	\$185.00	740.00	\$60.00	\$240.00	\$40.00	\$160.00	\$100.00	\$400.00	\$100.00	\$400.00
23	FOR GUARANTEED CASING INSTALLATION, AS SPECIFIED, COMPLETE IN PLACE												
A	18" DIAMETER CASING (t=0.250") WITH 8" DIP (PRESSURE CLASS 350) CARRIER PIPE	90	LF	\$200.00	18,000.00	\$180.00	\$16,200.00	\$300.00	\$27,000.00	\$600.00	\$54,000.00	\$675.00	\$60,750.00
B	CONCRETE BARRIERS	50	LF	\$3.45	172.50	\$10.00	\$500.00	\$0.00	\$0.00	\$7.00	\$350.00	\$10.00	\$500.00
24	FOR CUTTING AND REPLACING CONCRETE DRIVEWAYS AND CONCRETE WALKWAYS, AS SPECIFIED, COMPLETE IN PLACE												
A	CONCRETE DRIVEWAYS (MINIMUM 6" DEEP WITH WIRE REINFORCING)	25	SY	\$43.50	1,087.50	\$80.00	\$2,000.00	\$40.00	\$1,000.00	\$100.00	\$2,500.00	\$60.00	\$1,500.00
B	CONCRETE WALKWAYS (MINIMUM 4" DEEP)	1,700	SY	\$10.00	17,000.00	\$20.00	\$34,000.00	\$15.00	\$25,500.00	\$33.00	\$56,100.00	\$55.00	\$93,500.00
25	FOR CUTTING AND REPLACING CONCRETE CURB AND GUTTER, AS SPECIFIED, COMPLETE IN PLACE	20	LF	\$29.00	580.00	\$45.00	\$900.00	\$15.00	\$300.00	\$100.00	\$2,000.00	\$30.00	\$600.00
26	FOR MATERIAL/DENSITY TESTING, AS SPECIFIED, COMPLETE												
A	SOILS TECHNICIAN SERVICES (FIELD SERVICES) AS SPECIFIED	75	HR	\$95.00	7,125.00	\$60.00	\$4,500.00	\$55.00	\$4,125.00	\$200.00	\$15,000.00	\$85.00	\$6,375.00
B	STANDARD PROCTOR COMPACTION TEST, AS SPECIFIED	35	EA	\$50.00	1,750.00	\$150.00	\$5,250.00	\$185.00	\$6,475.00	\$250.00	\$8,750.00	\$150.00	\$5,250.00
	<b>SUBTOTAL (ITEMS 1-27)</b>				<b>\$346,118.40</b>		<b>\$306,381.00</b>		<b>\$249,938.50</b>		<b>\$431,420.00</b>		<b>\$543,290.00</b>
27	CONTINGENCY ALLOWANCE, AS SPECIFIED, COMPLETE IN PLACE		5% OF SUBTOTAL		\$17,305.92		\$15,319.05		\$12,496.93		\$21,571.00		\$27,164.50
	<b>TOTAL BID - SECTION THREE - SANITARY SEWER STREET MAINS</b>				<b>\$363,424.32</b>		<b>\$321,700.05</b>		<b>\$262,435.43</b>		<b>\$452,991.00</b>		<b>\$570,454.50</b>
	<b>TOTAL BID - SECTION ONE - SANITARY SEWER ANNEXATION TRUNKS</b>				<b>\$706,195.04</b>		<b>\$700,696.50</b>		<b>\$832,938.49</b>		<b>\$814,344.56</b>		<b>\$1,118,354.48</b>
	<b>TOTAL BID - SECTION TWO - WATER ANNEXATION MAINS</b>				<b>\$138,752.99</b>		<b>\$192,686.55</b>		<b>\$214,068.75</b>		<b>\$226,264.82</b>		<b>\$227,016.30</b>
	<b>SUB-TOTAL - SECTIONS ONE AND TWO</b>				<b>\$844,948.02</b>		<b>\$893,383.05</b>		<b>\$1,047,007.24</b>		<b>\$1,040,609.38</b>		<b>\$1,345,370.78</b>

**DETAILED BID TABULATION  
 SANITARY SEWER AND WATER MAIN CONSTRUCTION  
 SUNSET ROAD AREA - 2003 ANNEXATION  
 June 3, 2004**

**Buckeye Construction Co., Inc.**  
 654 Buckeye Cover Road  
 PO Box 1229  
 Canton, NC 28716  
 NC License #23096

**Dellinger, Inc.**  
 2631 Charlotte Avenue  
 Monroe, NC 28110  
 NC License #5992

**BRS, Inc.**  
 208 N. Highway 49  
 PO Box 456  
 Richfield, NC 28137-0456

**Sanders Utility Construction**  
 6801 Brookshire Blvd.  
 Charlotte, NC 28216  
 NC License #39394

**State Utility Contractors, Inc.**  
 4417 Old Charlotte Highway  
 PO Box 5019  
 Monroe, NC 28111-5019  
 NC License #17793

Item	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
	TOTAL BID - SECTION THREE - SANITARY SEWER STREET MAINS			\$363,424.32		\$321,700.05		\$262,435.43		\$452,991.00		\$570,454.50
<b>TOTAL COMBINED BID</b>				<b>\$1,208,372.34</b>	<b>\$1,215,083.10</b>	<b>\$1,309,442.66</b>	<b>\$1,493,600.38</b>	<b>\$1,915,825.28</b>				