

16" Water Main along Albemarle Road Bid Tab				1		2		3		4		5		6		7	
				Davis Grading		Propst Construction		UW2 Contractors		Sanders Utility		Advanced Development Concepts		Monroe Grading		State Utilities	
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
	SECTION ONE: ALBEMARLE ROAD 16" WATER MAIN (WILGROVE - MINT HILL ROAD) 902-05-123																
1	INSTALL DUCTILE IRON PIPE WATER MAIN, INCLUDING COST OF (a) THROUGH (l) IN PAY ITEM DESCRIPTION																
A	16-INCH WATER MAIN (PRESSURE CLASS 250)	4,547	LF	\$46.74	\$212,526.78	\$36.00	\$163,692.00	\$40.00	\$181,880.00	\$36.50	\$165,965.50	\$38.90	\$176,878.30	\$39.50	\$179,606.50	\$44.20	\$200,977.40
B	8-INCH WATER MAIN (PRESSURE CLASS 350)	110	LF	\$27.16	\$2,987.60	\$25.00	\$2,750.00	\$25.00	\$2,750.00	\$20.00	\$2,200.00	\$17.11	\$1,882.10	\$26.00	\$2,860.00	\$31.00	\$3,410.00
2	VERTICAL ADJUSTMENTS TO 16" WATER MAIN PLANNED PROFILE	500	LF x VF	\$1.00	\$500.00	\$3.00	\$1,500.00	\$5.00	\$2,500.00	\$2.00	\$1,000.00	\$4.82	\$2,410.00	\$1.50	\$750.00	\$1.25	\$625.00
3	SUBSTITUTE RESTRAINED JOINT DUCTILE IRON PIPE																
A	16-INCH WATER MAIN (PRESSURE CLASS 350)	2,872	LF	\$15.00	\$43,080.00	\$22.00	\$63,184.00	\$17.00	\$48,824.00	\$14.00	\$40,208.00	\$19.47	\$55,917.84	\$16.00	\$45,952.00	\$18.00	\$51,696.00
B	8-INCH WATER MAIN	110	LF	\$6.00	\$660.00	\$0.00	\$0.00	\$8.00	\$880.00	\$7.00	\$770.00	\$18.67	\$2,053.70	\$9.85	\$1,083.50	\$8.00	\$880.00
4	INSTALL ADDITIONAL FITTINGS NOT ON PLANS	1,500	LB	\$2.50	\$3,750.00	\$3.00	\$4,500.00	\$3.00	\$4,500.00	\$2.55	\$3,825.00	\$3.48	\$5,220.00	\$4.00	\$6,000.00	\$1.80	\$2,700.00
5	INSTALL 16" DIRECT-BURY BUTTERFLY VALVE w/ VALVE BOX	4	EA	\$3,900.00	\$15,600.00	\$5,000.00	\$20,000.00	\$4,500.00	\$18,000.00	\$3,603.00	\$14,412.00	\$4,196.44	\$16,785.76	\$3,965.00	\$15,860.00	\$4,150.00	\$16,600.00
6	INSTALL 8" MAIN LINE GATE VALVE w/ VALVE BOX	1	EA	\$900.00	\$900.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,036.00	\$1,036.00	\$949.27	\$949.27	\$1,025.00	\$1,025.00	\$890.00	\$890.00
7	INSTALL EXTENSION STEMS ON PROPOSED VALVES																
A	BASE STEM TO 5' IN LENGTH	3	EA	\$210.00	\$630.00	\$150.00	\$450.00	\$40.00	\$120.00	\$300.00	\$900.00	\$134.64	\$403.92	\$125.00	\$375.00	\$115.00	\$345.00
B	EXTRA LENGTH PER FOOT	5	VF	\$42.00	\$210.00	\$18.00	\$90.00	\$10.00	\$50.00	\$25.00	\$125.00	\$61.74	\$308.70	\$35.00	\$175.00	\$7.00	\$35.00
8	INSTALL 2-INCH AIR RELEASE VALVES	9	EA	\$1,260.00	\$11,340.00	\$1,350.00	\$12,150.00	\$1,400.00	\$12,600.00	\$1,290.00	\$11,610.00	\$1,298.27	\$11,684.43	\$1,800.00	\$16,200.00	\$1,500.00	\$13,500.00
9	INSTALL 2-INCH GATE VALVE w/ BOX & 2-INCH RED BRASS OR DUCTILE IRON BLOWOFF w/ BOX, INCLUDING CONCRETE PADS (CMU STD DTL #13)	1	EA	\$1,000.00	\$1,000.00	\$1,450.00	\$1,450.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00	\$858.22	\$858.22	\$1,310.00	\$1,310.00	\$910.00	\$910.00
10	INSTALL FIRE HYDRANTS																
A	WITH TEES ON 16-INCH PIPE	2	EA	\$3,320.00	\$6,640.00	\$4,300.00	\$8,600.00	\$3,800.00	\$7,600.00	\$3,700.00	\$7,400.00	\$3,365.41	\$6,730.82	\$3,850.00	\$7,700.00	\$3,400.00	\$6,800.00
B	6-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) RESTRAINED JOINT	11	LF	\$17.65	\$194.15	\$30.00	\$330.00	\$20.00	\$220.00	\$27.00	\$297.00	\$16.71	\$183.81	\$30.00	\$330.00	\$15.00	\$165.00
11	INSTALL FIRE HYDRANT EXTENSIONS	5	VF	\$300.00	\$1,500.00	\$300.00	\$1,500.00	\$400.00	\$2,000.00	\$500.00	\$2,500.00	\$324.40	\$1,622.00	\$225.00	\$1,125.00	\$350.00	\$1,750.00
12	INSTALL WATER SERVICES																
A	COPPER TUBING (TYPE K) - OPEN CUT METHOD																
1	3/4-INCH TUBING	1	LF	\$14.00	\$14.00	\$18.00	\$18.00	\$15.00	\$15.00	\$7.00	\$7.00	\$18.00	\$18.00	\$8.00	\$8.00	\$11.00	\$11.00
2	1-INCH TUBING	1	LF	\$15.00	\$15.00	\$19.00	\$19.00	\$20.00	\$20.00	\$8.00	\$8.00	\$19.08	\$19.08	\$10.00	\$10.00	\$13.00	\$13.00
B	COPPER TUBING (TYPE K) - PUNCH METHOD																
1	3/4-INCH TUBING	1	LF	\$19.00	\$19.00	\$35.00	\$35.00	\$25.00	\$25.00	\$25.00	\$25.00	\$20.00	\$20.00	\$9.50	\$9.50	\$16.00	\$16.00
2	1-INCH TUBING	1	LF	\$20.00	\$20.00	\$36.00	\$36.00	\$28.00	\$28.00	\$26.00	\$26.00	\$21.00	\$21.00	\$11.00	\$11.00	\$19.00	\$19.00
C	SERVICE INSTALLATION COINCIDING WITH MAIN CONSTRUCTION																
1	3/4-INCH SERVICE	1	EA	\$450.00	\$450.00	\$630.00	\$630.00	\$400.00	\$400.00	\$570.00	\$570.00	\$674.00	\$674.00	\$500.00	\$500.00	\$440.00	\$440.00
2	1-INCH SERVICE	1	EA	\$536.00	\$536.00	\$750.00	\$750.00	\$450.00	\$450.00	\$817.00	\$817.00	\$907.00	\$907.00	\$600.00	\$600.00	\$600.00	\$600.00
D	SERVICE INSTALLATION OCCURRING AFTER MAIN CONSTRUCTION (i.e.: ON EXISTING MAIN)																
1	3/4-INCH SERVICE	1	EA	\$550.00	\$550.00	\$750.00	\$750.00	\$300.00	\$300.00	\$825.00	\$825.00	\$746.00	\$746.00	\$750.00	\$750.00	\$540.00	\$540.00
2	1-INCH SERVICE	1	EA	\$650.00	\$650.00	\$900.00	\$900.00	\$350.00	\$350.00	\$1,072.00	\$1,072.00	\$966.00	\$966.00	\$900.00	\$900.00	\$700.00	\$700.00
13	CONNECT TO EXISTING WATER MAINS																
A	STA. 0+00																
1	20"x16" TEE;	1	EA	\$6,000.00	\$6,000.00	\$7,700.00	\$7,700.00	\$1,500.00	\$1,500.00	\$2,524.00	\$2,524.00	\$2,327.00	\$2,327.00	\$3,015.00	\$3,015.00	\$6,300.00	\$6,300.00
2	20-INCH LONG PATTERN SOLID SLEEVE CONNECTIONS	1	EA	\$1,200.00	\$1,200.00	\$2,300.00	\$2,300.00	\$1,200.00	\$1,200.00	\$1,546.00	\$1,546.00	\$2,681.00	\$2,681.00	\$3,150.00	\$3,150.00	\$1,900.00	\$1,900.00
B	STA. 0+86																

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1	INSTALL AND REMOVE 4-INCH JUMPER PER STANDARD DETAIL #12	1	EA	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$500.00	\$500.00	\$5,500.00	\$5,500.00	\$2,686.00	\$2,686.00	\$2,600.00	\$2,600.00	\$4,600.00	\$4,600.00
C	STA. 46+06																
1	TEST EXISTING STUB-OUT	1	EA	\$100.00	\$100.00	\$220.00	\$220.00	\$200.00	\$200.00	\$250.00	\$250.00	\$729.00	\$729.00	\$2,200.00	\$2,200.00	\$155.00	\$155.00
2	16-INCH LONG PATTERN SOLID SLEEVE CONNECTIONS	1	EA	\$1,200.00	\$1,200.00	\$1,300.00	\$1,300.00	\$1,000.00	\$1,000.00	\$1,125.00	\$1,125.00	\$1,183.00	\$1,183.00	\$2,600.00	\$2,600.00	\$1,200.00	\$1,200.00
14	INSTALL LOCKOUT/TAGOUT DEVICE AT MAINLINE ISOLATION VALVE	5	EA	\$100.00	\$500.00	\$100.00	\$500.00	\$100.00	\$500.00	\$200.00	\$1,000.00	\$112.47	\$562.35	\$35.00	\$175.00	\$30.00	\$150.00
15	DISINFECT, INCLUDING RESIDUAL DISPOSAL, ALL AFFECTED MAINS																
A	16" MAIN	4,547	LF	\$0.75	\$3,410.25	\$1.00	\$4,547.00	\$1.00	\$4,547.00	\$1.00	\$4,547.00	\$0.46	\$2,091.62	\$1.00	\$4,547.00	\$0.60	\$2,728.20
B	8" MAIN	110	LF	\$0.75	\$82.50	\$0.50	\$55.00	\$1.00	\$110.00	\$0.25	\$27.50	\$1.35	\$148.50	\$1.00	\$110.00	\$0.60	\$66.00
16	INSTALL STONE BEDDING AND STABILIZATION	100	CY	\$20.00	\$2,000.00	\$30.00	\$3,000.00	\$10.00	\$1,000.00	\$30.00	\$3,000.00	\$55.55	\$5,555.00	\$41.00	\$4,100.00	\$29.00	\$2,900.00
17	INSTALL REINFORCED CONCRETE BLOCKING	2	CY	\$300.00	\$600.00	\$500.00	\$1,000.00	\$10.00	\$20.00	\$500.00	\$1,000.00	\$504.05	\$1,008.10	\$250.00	\$500.00	\$285.00	\$570.00
18	INSTALL (DRY BORE) STEEL CASING																
A	30-INCH STEEL CASING (T=0.312"), SPACERS, & BORE/REC PIT (3 LOCATIONS)	280	LF	\$160.00	\$44,800.00	\$190.00	\$53,200.00	\$275.00	\$77,000.00	\$225.00	\$63,000.00	\$164.30	\$46,004.00	\$150.00	\$42,000.00	\$216.00	\$60,480.00
B	30-INCH STEEL CASING (T=0.469"), SPACERS, & BORE/REC PIT (RAILROAD CROSSING)	104	LF	\$183.00	\$19,032.00	\$200.00	\$20,800.00	\$285.00	\$29,640.00	\$240.00	\$24,960.00	\$185.50	\$19,292.00	\$205.00	\$21,320.00	\$251.00	\$26,104.00
1	"PIPELINE" CROSSING SIGNS (RAILROAD CROSSING)	2	EA	\$50.00	\$100.00	\$200.00	\$400.00	\$200.00	\$400.00	\$500.00	\$1,000.00	\$151.78	\$303.56	\$225.00	\$450.00	\$155.00	\$310.00
C	CONCRETE BARRIERS, (BORE/REC PIT) PLACEMENT OF	770	LF	\$5.00	\$3,850.00	\$5.00	\$3,850.00	\$6.00	\$4,620.00	\$2.00	\$1,540.00	\$4.11	\$3,164.70	\$3.00	\$2,310.00	\$6.00	\$4,620.00
19	MITIGATE FAILURE TO COMPLETE BORE																
A	MOBILIZATION, EXCAVATION, AND BACKFILL, OF BORE/REC PIT	100	CY	\$0.01	\$1.00	\$5.00	\$500.00	\$30.00	\$3,000.00	\$10.00	\$1,000.00	\$5.00	\$500.00	\$15.00	\$1,500.00	\$5.00	\$500.00
B	ABANDONED CASING PLUS COST TO FILL VOID WITH GROUT																
1	30-INCH STEEL CASING (T=0.312")	10	LF	\$0.01	\$0.10	\$20.00	\$200.00	\$25.00	\$250.00	\$100.00	\$1,000.00	\$90.10	\$901.00	\$50.00	\$500.00	\$29.00	\$290.00
2	30-INCH STEEL CASING (T=0.469")	10	LF	\$0.01	\$0.10	\$20.00	\$200.00	\$25.00	\$250.00	\$120.00	\$1,200.00	\$116.60	\$1,166.00	\$50.00	\$500.00	\$29.00	\$290.00
20	INSTALL 48-INCH 12-GAUGE TUNNEL W/ CRADLE FOR CARRIER PIPE	10	LF	\$0.01	\$0.10	\$500.00	\$5,000.00	\$1,000.00	\$10,000.00	\$1,200.00	\$12,000.00	\$1,007.00	\$10,070.00	\$1,200.00	\$12,000.00	\$1,000.00	\$10,000.00
21	SAW-CUT AND REPLACE ASPHALT PAVEMENT																
A	H-BINDER & I-1 OR I-2	25	SY	\$60.00	\$1,500.00	\$45.00	\$1,125.00	\$50.00	\$1,250.00	\$65.00	\$1,625.00	\$107.78	\$2,694.50	\$80.00	\$2,000.00	\$51.00	\$1,275.00
B	ONE-INCH OF I-1 OR I-2 OVERLAY	25	SY	\$20.00	\$500.00	\$16.00	\$400.00	\$20.00	\$500.00	\$20.00	\$500.00	\$126.51	\$3,162.75	\$45.00	\$1,125.00	\$8.00	\$200.00
22	SAW-CUT AND REPLACE CONCRETE CURB & GUTTER	50	LF	\$30.00	\$1,500.00	\$40.00	\$2,000.00	\$25.00	\$1,250.00	\$25.00	\$1,250.00	\$33.25	\$1,662.50	\$35.00	\$1,750.00	\$28.00	\$1,400.00
23	SAW-CUT AND REPLACE CONCRETE DRIVEWAYS, AND SIDEWALKS																
A	CONCRETE DRIVEWAYS (MINIMUM 6" DEEP WITH WIRE REINFORCING)	100	SY	\$60.00	\$6,000.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$55.00	\$5,500.00	\$96.34	\$9,634.00	\$65.00	\$6,500.00	\$70.00	\$7,000.00
B	CONCRETE SIDEWALKS (MINIMUM 4" DEEP)	10	SY	\$36.00	\$360.00	\$40.00	\$400.00	\$45.00	\$450.00	\$50.00	\$500.00	\$56.87	\$568.70	\$55.00	\$550.00	\$55.00	\$550.00
24	INSTALL SOFT SHOULDER ROAD SIGN	4	EA	\$50.00	\$200.00	\$25.00	\$100.00	\$20.00	\$80.00	\$70.00	\$280.00	\$220.15	\$880.60	\$200.00	\$800.00	\$45.00	\$180.00
25	REPLACE STONE OR PIT GRAVEL DRIVEWAY, ROAD, AND SHOULDER	1,000	SY	\$6.25	\$6,250.00	\$4.00	\$4,000.00	\$5.00	\$5,000.00	\$8.00	\$8,000.00	\$7.08	\$7,080.00	\$9.60	\$9,600.00	\$10.00	\$10,000.00
26	INSTALL AND MAINTAIN VARIOUS EROSION CONTROL DEVICES																
A	SILT FENCE (CMLD STD DTL 30.06)	4,886	LF	\$1.80	\$8,794.80	\$2.50	\$12,215.00	\$2.00	\$9,772.00	\$2.00	\$9,772.00	\$1.57	\$7,671.02	\$2.25	\$10,993.50	\$2.25	\$10,993.50
B	CURLEX® EROSION CONTROL BLANKET OR JUTE MATTING	600	SY	\$1.55	\$930.00	\$3.00	\$1,800.00	\$2.00	\$1,200.00	\$2.55	\$1,530.00	\$1.91	\$1,146.00	\$2.00	\$1,200.00	\$3.00	\$1,800.00

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ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
C	DROP INLET PROTECTION (CMLD STD DTL 30.09)	5	EA	\$100.00	\$500.00	\$75.00	\$375.00	\$50.00	\$250.00	\$100.00	\$500.00	\$116.60	\$583.00	\$200.00	\$1,000.00	\$100.00	\$500.00
D	TEMPORARY SEDIMENT TRAPS REGARDLESS OF SIZE (E.C. STD DTL 6.60)	4	EA	\$200.00	\$800.00	\$120.00	\$480.00	\$300.00	\$1,200.00	\$250.00	\$1,000.00	\$296.00	\$1,184.00	\$400.00	\$1,600.00	\$400.00	\$1,600.00
E	STONE SILT CHECK DAMS (E.C. STD DTL 6.83)	2	EA	\$50.00	\$100.00	\$35.00	\$70.00	\$45.00	\$90.00	\$100.00	\$200.00	\$98.00	\$196.00	\$200.00	\$400.00	\$55.00	\$110.00
F	TEMPORARY CONSTRUCTION ENTRANCE (E.C. STD DTL 6.06)	6	EA	\$700.00	\$4,200.00	\$1,600.00	\$9,600.00	\$800.00	\$4,800.00	\$1,000.00	\$6,000.00	\$728.18	\$4,369.08	\$900.00	\$5,400.00	\$765.00	\$4,590.00
27	LOCATE UNDERGROUND UTILITIES	1	LS	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$2,841.00	\$2,841.00	\$1,500.00	\$1,500.00	\$950.00	\$950.00
28	RELOCATE UNDERGROUND UTILITIES																
A	TELEPHONE CABLES/FIBER OPTIC CABLES, CATV CABLES	10	LF	\$5.00	\$50.00	\$10.00	\$100.00	\$5.00	\$50.00	\$15.00	\$150.00	\$50.00	\$500.00	\$20.00	\$200.00	\$1.00	\$10.00
B	POWER CABLES	10	LF	\$5.00	\$50.00	\$10.00	\$100.00	\$5.00	\$50.00	\$15.00	\$150.00	\$50.00	\$500.00	\$20.00	\$200.00	\$1.00	\$10.00
C	TV CABLES	10	LF	\$5.00	\$50.00	\$10.00	\$100.00	\$5.00	\$50.00	\$15.00	\$150.00	\$50.00	\$500.00	\$20.00	\$200.00	\$1.00	\$10.00
D	NATURAL GAS MAINS	10	LF	\$5.00	\$50.00	\$10.00	\$100.00	\$5.00	\$50.00	\$15.00	\$150.00	\$50.00	\$500.00	\$50.00	\$500.00	\$3.50	\$35.00
29	LOG AND OPERATE EX. VALVES;	6	EA	\$50.00	\$300.00	\$100.00	\$600.00	\$50.00	\$300.00	\$100.00	\$600.00	\$232.58	\$1,395.48	\$100.00	\$600.00	\$105.00	\$630.00
30	LOCATE AND ADJUST EX. VALVE BOXES	3	EA	\$200.00	\$600.00	\$100.00	\$300.00	\$100.00	\$300.00	\$1,000.00	\$3,000.00	\$465.17	\$1,395.51	\$250.00	\$750.00	\$325.00	\$975.00
31	MAINTAIN STORM DRAINAGE																
A	REMOVE & REPLACE STORM DRAIN (REUSING EXISTING PIPE)	10	LF	\$7.00	\$70.00	\$10.00	\$100.00	\$20.00	\$200.00	\$10.00	\$100.00	\$15.66	\$156.60	\$30.00	\$300.00	\$11.00	\$110.00
B	STA. 0+00: ROUTE ALTERNATIVE TEMPORARY DRAINAGE	10	LF	\$30.00	\$300.00	\$10.00	\$100.00	\$20.00	\$200.00	\$15.00	\$150.00	\$15.66	\$156.60	\$25.00	\$250.00	\$26.00	\$260.00
C	SUBSTITUTE NEW CLASS III RCP																
1	18" DIA. AND SMALLER	10	LF	\$20.00	\$200.00	\$30.00	\$300.00	\$30.00	\$300.00	\$15.00	\$150.00	\$37.06	\$370.60	\$35.00	\$350.00	\$16.00	\$160.00
2	21" DIA. AND LARGER	10	LF	\$50.00	\$500.00	\$45.00	\$450.00	\$40.00	\$400.00	\$25.00	\$250.00	\$42.17	\$421.70	\$50.00	\$500.00	\$24.00	\$240.00
D	STA. 28+40: REFORM & STABILIZE CHANNEL, INSTALL CLASS "B" RIPRAP	12	SY	\$35.00	\$420.00	\$50.00	\$600.00	\$100.00	\$1,200.00	\$39.00	\$468.00	\$46.33	\$555.96	\$70.00	\$840.00	\$60.00	\$720.00
32	REMOVE & REPLACE, FENCE, DRIVEWAY GATE																
A	STA. 15+00: REMOVE, INSTALL TEMPORARY, AND REPLACE DRIVEWAY GATE	1	LS	\$200.00	\$200.00	\$560.00	\$560.00	\$500.00	\$500.00	\$2,040.00	\$2,040.00	\$1,296.00	\$1,296.00	\$2,350.00	\$2,350.00	\$205.00	\$205.00
B	STA. 28+90: 6' CHAIN-LINK FENCE w/ 3-STRANDS BARBWIRE	300	LF	\$20.00	\$6,000.00	\$11.00	\$3,300.00	\$5.00	\$1,500.00	\$20.00	\$6,000.00	\$11.16	\$3,348.00	\$19.50	\$5,850.00	\$13.00	\$3,900.00
33	SOLID ROCK EXCAVATION	100	CY	\$40.00	\$4,000.00	\$40.00	\$4,000.00	\$50.00	\$5,000.00	\$40.00	\$4,000.00	\$65.00	\$6,500.00	\$45.00	\$4,500.00	\$40.00	\$4,000.00
	SUBTOTAL (ITEMS 1-33)				\$436,573.38		\$443,081.00		\$463,091.00		\$437,833.00		\$448,902.38		\$448,526.00		\$479,199.10
34	MOBILIZATION (3% LIMIT OF SUBTOTAL ITEMS 1-33)	1	LS	\$9,000.00	\$9,000.00	\$6,000.00	\$6,000.00	\$10,000.00	\$10,000.00	\$13,134.99	\$13,134.99	\$12,960.00	\$12,960.00	\$13,400.00	\$13,400.00	\$14,300.00	\$14,300.00
	SUBTOTAL (ITEMS 1-34)				\$445,573.38		\$449,081.00		\$473,091.00		\$450,967.99		\$461,862.38		\$461,926.00		\$493,499.10
35	CONTINGENCY ALLOWANCE	1	LS	\$22,278.67	\$22,278.67	\$22,454.05	\$22,454.05	\$23,654.55	\$23,654.55	\$22,548.40	\$22,548.40	\$23,093.12	\$23,093.12	\$23,096.30	\$23,096.30	\$24,674.96	\$24,674.96
	TOTAL BID - SECTION ONE (ITEMS 1-35)				\$467,852.05		\$471,535.05		\$496,745.55		\$473,516.39		\$484,955.50		\$485,022.30		\$518,174.06
	SECTION TWO: PINE GROVE AVE 8" WATER MAIN 579-05-139																
1	INSTALL RESTRAINED JOINT DUCTILE IRON PIPE WATER MAIN, INCLUDING COST OF (a) THROUGH (l) IN PAY ITEM DESCRIPTION																
A	8-INCH WATER MAIN PIPE (PRESSURE CLASS 350)	740	LF	\$33.75	\$24,975.00	\$25.00	\$18,500.00	\$8.00	\$5,920.00	\$28.00	\$20,720.00	\$27.00	\$19,980.00	\$21.00	\$15,540.00	\$30.00	\$22,200.00
2	INSTALL ADDITIONAL FITTINGS NOT ON PLANS	400	LB	\$2.50	\$1,000.00	\$2.50	\$1,000.00	\$3.00	\$1,200.00	\$2.55	\$1,020.00	\$3.98	\$1,592.00	\$4.00	\$1,600.00	\$1.80	\$720.00
3	INSTALL 8-INCH MAIN LINE GATE VALVE w/ VALVE BOX & CONCRETE PAD	1	EA	\$900.00	\$900.00	\$1,325.00	\$1,325.00	\$1,200.00	\$1,200.00	\$1,036.00	\$1,036.00	\$909.00	\$909.00	\$995.00	\$995.00	\$890.00	\$890.00
4	INSTALL 2-INCH AIR RELEASE VALVE	1	EA	\$1,260.00	\$1,260.00	\$1,300.00	\$1,300.00	\$1,400.00	\$1,400.00	\$1,290.00	\$1,290.00	\$1,768.00	\$1,768.00	\$1,850.00	\$1,850.00	\$1,200.00	\$1,200.00
5	INSTALL 2-INCH GATE VALVE w/ BOX & 2-INCH RED BRASS OR DUCTILE IRON BLOWOFF w/ BOX INCLUDING CONCRETE PADS (CMU STD DTL #13)	1	EA	\$1,000.00	\$1,000.00	\$1,440.00	\$1,440.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00	\$1,031.64	\$1,031.64	\$1,425.00	\$1,425.00	\$910.00	\$910.00
6	INSTALL FIRE HYDRANT																
A	WITH TEE ON 8-INCH PIPE	1	EA	\$2,875.00	\$2,875.00	\$4,000.00	\$4,000.00	\$3,800.00	\$3,800.00	\$3,147.00	\$3,147.00	\$2,942.00	\$2,942.00	\$3,250.00	\$3,250.00	\$2,950.00	\$2,950.00

16" Water Main along Albemarle Road Bid Tab				1		2		3		4		5		6		7	
				Davis Grading		Propst Construction		UW2 Contractors		Sanders Utility		Advanced Development Concepts		Monroe Grading		State Utilities	
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
B	6-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) RESTRAINED JOINT	6	LF	\$17.65	\$105.90	\$30.00	\$180.00	\$20.00	\$120.00	\$26.00	\$156.00	\$15.33	\$91.98	\$30.00	\$180.00	\$14.00	\$84.00
7	INSTALL WATER SERVICES																
A	COPPER TUBING (TYPE K) - OPEN CUT METHOD																
1	3/4-INCH TUBING	10	LF	\$14.00	\$140.00	\$17.00	\$170.00	\$15.00	\$150.00	\$7.00	\$70.00	\$20.65	\$206.50	\$8.00	\$80.00	\$11.00	\$110.00
2	1-INCH TUBING	10	LF	\$15.00	\$150.00	\$18.00	\$180.00	\$20.00	\$200.00	\$8.00	\$80.00	\$21.65	\$216.50	\$10.00	\$100.00	\$13.00	\$130.00
B	COPPER TUBING (TYPE K) - PUNCH METHOD																
1	3/4-INCH TUBING	100	LF	\$19.00	\$1,900.00	\$28.00	\$2,800.00	\$25.00	\$2,500.00	\$25.00	\$2,500.00	\$36.85	\$3,685.00	\$9.50	\$950.00	\$16.00	\$1,600.00
2	1-INCH TUBING	100	LF	\$20.00	\$2,000.00	\$29.00	\$2,900.00	\$28.00	\$2,800.00	\$28.00	\$2,800.00	\$38.00	\$3,800.00	\$11.00	\$1,100.00	\$19.00	\$1,900.00
C	SERVICE INSTALLATION COINCIDING WITH MAIN CONSTRUCTION																
1	3/4-INCH SERVICE	10	EA	\$400.00	\$4,000.00	\$350.00	\$3,500.00	\$400.00	\$4,000.00	\$570.00	\$5,700.00	\$673.79	\$6,737.90	\$500.00	\$5,000.00	\$440.00	\$4,400.00
2	1-INCH SERVICE	10	EA	\$500.00	\$5,000.00	\$460.00	\$4,600.00	\$450.00	\$4,500.00	\$817.00	\$8,170.00	\$856.68	\$8,566.80	\$600.00	\$6,000.00	\$600.00	\$6,000.00
D	SERVICE INSTALLATION OCCURRING AFTER MAIN CONSTRUCTION (i.e.: ON EXISTING MAIN)																
1	3/4-INCH SERVICE	10	EA	\$500.00	\$5,000.00	\$500.00	\$5,000.00	\$600.00	\$6,000.00	\$825.00	\$8,250.00	\$673.69	\$6,736.90	\$750.00	\$7,500.00	\$540.00	\$5,400.00
2	1-INCH SERVICE	10	EA	\$600.00	\$6,000.00	\$600.00	\$6,000.00	\$650.00	\$6,500.00	\$1,072.00	\$10,720.00	\$856.68	\$8,566.80	\$900.00	\$9,000.00	\$700.00	\$7,000.00
8	CONNECT TO PROPOSED 16" WATER MAIN ALONG ALBEMARLE RD.																
A	STA. 0+00: INSTALL 16" x 8" RESTRAINED JOINT DUCTILE IRON MJ TEE	1	EA	\$2,300.00	\$2,300.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$1,619.00	\$1,619.00	\$891.00	\$891.00	\$2,650.00	\$2,650.00	\$2,275.00	\$2,275.00
9	INSTALL LOCKOUT/TAGOUT DEVICE AT MAINLINE ISOLATION VALVE	1	EA	\$100.00	\$100.00	\$80.00	\$80.00	\$100.00	\$100.00	\$200.00	\$200.00	\$113.00	\$113.00	\$150.00	\$150.00	\$30.00	\$30.00
10	DISINFECT, INCLUDING RESIDUAL DISPOSAL, ALL AFFECTED MAINS																
A	8" MAIN	740	LF	\$0.75	\$555.00	\$1.00	\$740.00	\$1.00	\$740.00	\$0.25	\$185.00	\$1.16	\$858.40	\$2.00	\$1,480.00	\$0.60	\$444.00
11	INSTALL STONE BEDDING AND STABILIZATION	20	CY	\$20.00	\$400.00	\$30.00	\$600.00	\$10.00	\$200.00	\$30.00	\$600.00	\$47.29	\$945.80	\$45.00	\$900.00	\$29.00	\$580.00
12	INSTALL (DRY BORE) STEEL CASING																
A	16-INCH STEEL CASING (T=0.250"), SPACERS, & BORE/REC PIT	48	LF	\$110.00	\$5,280.00	\$125.00	\$6,000.00	\$200.00	\$9,600.00	\$165.00	\$7,920.00	\$95.40	\$4,579.20	\$200.00	\$9,600.00	\$175.00	\$8,400.00
B	CONCRETE BARRIERS, (BORE PITS) PLACEMENT OF	160	LF	\$5.00	\$800.00	\$10.00	\$1,600.00	\$6.00	\$960.00	\$7.00	\$1,120.00	\$3.13	\$500.80	\$4.00	\$640.00	\$6.00	\$960.00
13	MITIGATE FAILURE TO COMPLETE BORE																
A	MOBILIZATION, EXCAVATION, AND BACKFILL, OF BORE/REC PIT	78	CY	\$0.01	\$0.78	\$5.00	\$390.00	\$15.00	\$1,170.00	\$10.00	\$780.00	\$6.60	\$514.80	\$15.00	\$1,170.00	\$5.00	\$390.00
B	ABANDONED 16-INCH CASING (T=0.250") PLUS COST TO FILL WITH GROUT	10	LF	\$0.01	\$0.10	\$10.00	\$100.00	\$20.00	\$200.00	\$87.00	\$870.00	\$50.46	\$504.60	\$75.00	\$750.00	\$15.00	\$150.00
14	INSTALL 48-INCH 12-GAUGE TUNNEL W/ CRADLE FOR CARRIER PIPE	10	LF	\$0.01	\$0.10	\$500.00	\$5,000.00	\$1,000.00	\$10,000.00	\$1,200.00	\$12,000.00	\$1,007.00	\$10,070.00	\$1,200.00	\$12,000.00	\$15.00	\$150.00
15	SAW-CUT AND REPLACE ASPHALT PAVEMENT																
A	H-BINDER & I-1 OR I-2	25	SY	\$60.00	\$1,500.00	\$44.00	\$1,100.00	\$50.00	\$1,250.00	\$65.00	\$1,625.00	\$110.71	\$2,767.75	\$40.00	\$1,000.00	\$55.00	\$1,375.00
B	ONE-INCH OF I-1 OR I-2 OVERLAY	25	SY	\$20.00	\$500.00	\$15.00	\$375.00	\$20.00	\$500.00	\$20.00	\$500.00	\$128.46	\$3,211.50	\$30.00	\$750.00	\$8.00	\$200.00
16	SAW-CUT AND REPLACE CONCRETE DRIVEWAYS, AND SIDEWALKS;																
A	CONCRETE DRIVEWAYS (MINIMUM 6" DEEP WITH WIRE REINFORCING)	1	SY	\$60.00	\$60.00	\$50.00	\$50.00	\$50.00	\$50.00	\$55.00	\$55.00	\$205.35	\$205.35	\$70.00	\$70.00	\$70.00	\$70.00
B	CONCRETE SIDEWALKS (MINIMUM 4" DEEP)	1	SY	\$36.00	\$36.00	\$40.00	\$40.00	\$45.00	\$45.00	\$60.00	\$60.00	\$140.00	\$140.00	\$60.00	\$60.00	\$55.00	\$55.00
17	INSTALL SOFT SHOULDER ROAD SIGN	2	EA	\$50.00	\$100.00	\$20.00	\$40.00	\$20.00	\$40.00	\$70.00	\$140.00	\$50.00	\$100.00	\$200.00	\$400.00	\$45.00	\$90.00
18	REPLACE STONE OR PIT GRAVEL DRIVEWAY, ROAD, AND SHOULDER	500	SY	\$6.25	\$3,125.00	\$6.00	\$3,000.00	\$5.00	\$2,500.00	\$10.00	\$5,000.00	\$7.57	\$3,785.00	\$15.00	\$7,500.00	\$10.00	\$5,000.00
19	INSTALL AND MAINTAIN VARIOUS EROSION CONTROL DEVICES																

16" Water Main along Albemarle Road Bid Tab				1		2		3		4		5		6		7	
				Davis Grading		Propst Construction		UW2 Contractors		Sanders Utility		Advanced Development Concepts		Monroe Grading		State Utilities	
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
A	SILT FENCE (CMLD STD DTL 30.06)	365	LF	\$1.80	\$657.00	\$2.50	\$912.50	\$2.00	\$730.00	\$2.00	\$730.00	\$1.57	\$573.05	\$2.25	\$821.25	\$2.25	\$821.25
B	CURLEX® EROSION CONTROL BLANKET OR JUTE MATTING	400	SY	\$1.55	\$620.00	\$2.50	\$1,000.00	\$2.00	\$800.00	\$2.55	\$1,020.00	\$2.08	\$832.00	\$2.35	\$940.00	\$3.00	\$1,200.00
C	DROP INLET PROTECTION (CMLD STD DTL 30.09)	1	EA	\$100.00	\$100.00	\$75.00	\$75.00	\$50.00	\$50.00	\$100.00	\$100.00	\$107.00	\$107.00	\$300.00	\$300.00	\$100.00	\$100.00
D	TEMPORARY SEDIMENT TRAPS REGARDLESS OF SIZE (E.C. STD DTL 6.60)	1	EA	\$200.00	\$200.00	\$120.00	\$120.00	\$300.00	\$300.00	\$250.00	\$250.00	\$404.00	\$404.00	\$400.00	\$400.00	\$400.00	\$400.00
E	STONE SILT CHECK DAMS (E.C. STD DTL 6.83)	3	EA	\$50.00	\$150.00	\$35.00	\$105.00	\$45.00	\$135.00	\$100.00	\$300.00	\$98.33	\$294.99	\$200.00	\$600.00	\$55.00	\$165.00
20	LOCATE UNDERGROUND UTILITIES	1	LS	\$200.00	\$200.00	\$250.00	\$250.00	\$300.00	\$300.00	\$1,000.00	\$1,000.00	\$250.00	\$250.00	\$1,000.00	\$1,000.00	\$250.00	\$250.00
21	RELOCATE UNDERGROUND UTILITIES																
A	TELEPHONE CABLES/FIBER OPTIC CABLES, CATV CABLES	10	LF	\$5.00	\$50.00	\$10.00	\$100.00	\$5.00	\$50.00	\$15.00	\$150.00	\$50.00	\$500.00	\$20.00	\$200.00	\$1.00	\$10.00
B	POWER CABLES	10	LF	\$5.00	\$50.00	\$10.00	\$100.00	\$5.00	\$50.00	\$15.00	\$150.00	\$50.00	\$500.00	\$20.00	\$200.00	\$1.00	\$10.00
C	TV CABLES	10	LF	\$5.00	\$50.00	\$10.00	\$100.00	\$5.00	\$50.00	\$15.00	\$150.00	\$50.00	\$500.00	\$20.00	\$200.00	\$1.00	\$10.00
D	NATURAL GAS MAINS	10	LF	\$5.00	\$50.00	\$10.00	\$100.00	\$5.00	\$50.00	\$15.00	\$150.00	\$50.00	\$500.00	\$60.00	\$600.00	\$3.50	\$35.00
22	MAINTAIN STORM DRAINAGE																
A	REMOVE & REPLACE STORM DRAIN (REUSING EXISTING PIPE)	10	LF	\$7.00	\$70.00	\$10.00	\$100.00	\$20.00	\$200.00	\$10.00	\$100.00	\$16.20	\$162.00	\$30.00	\$300.00	\$11.00	\$110.00
B	SUBSTITUTE NEW CLASS III RCP																
1	18" DIA. AND SMALLER	10	LF	\$20.00	\$200.00	\$10.00	\$100.00	\$30.00	\$300.00	\$15.00	\$150.00	\$40.71	\$407.10	\$35.00	\$350.00	\$16.00	\$160.00
2	21" DIA. AND LARGER	10	LF	\$50.00	\$500.00	\$45.00	\$450.00	\$40.00	\$400.00	\$25.00	\$250.00	\$42.99	\$429.90	\$50.00	\$500.00	\$24.00	\$240.00
C	STREAM BANK STABILIZATION - BIOENGINEERED SLOPE PROTECTION																
1	RIPRAP	4	SY	\$50.00	\$200.00	\$50.00	\$200.00	\$25.00	\$100.00	\$39.00	\$156.00	\$47.68	\$190.72	\$80.00	\$320.00	\$60.00	\$240.00
2	WOVEN FIBER MATTING w/ ANCHORS	8	SY	\$7.00	\$56.00	\$5.00	\$40.00	\$20.00	\$160.00	\$6.00	\$48.00	\$11.85	\$94.80	\$35.00	\$280.00	\$6.00	\$48.00
3	HERBACEOUS PLANTS	4	SY	\$12.00	\$48.00	\$12.00	\$48.00	\$20.00	\$80.00	\$100.00	\$400.00	\$67.50	\$270.00	\$95.00	\$380.00	\$16.00	\$64.00
4	6" NATIVE TOPSOIL BACKFILL	4	SY	\$15.00	\$60.00	\$22.00	\$88.00	\$10.00	\$40.00	\$20.00	\$80.00	\$22.32	\$89.28	\$35.00	\$140.00	\$25.00	\$100.00
23	REMOVE & REPLACE WOOD PRIVACY FENCE	200	LF	\$15.00	\$3,000.00	\$11.00	\$2,200.00	\$10.00	\$2,000.00	\$21.42	\$4,284.00	\$19.44	\$3,888.00	\$19.00	\$3,800.00	\$3.00	\$600.00
24	SOLID ROCK EXCAVATION	10	CY	\$40.00	\$400.00	\$40.00	\$400.00	\$50.00	\$500.00	\$40.00	\$400.00	\$65.00	\$650.00	\$45.00	\$450.00	\$40.00	\$400.00
	SUBTOTAL (ITEMS 1-24)				\$77,723.88		\$80,998.50		\$76,140.00		\$109,201.00		\$106,661.06		\$105,471.25		\$80,626.25
25	MOBILIZATION (3% LIMIT OF SUBTOTAL ITEMS 1-24)	1	LS	\$1,000.00	\$1,000.00	\$7,500.00	\$7,500.00	\$2,000.00	\$2,000.00	\$3,276.03	\$3,276.03	\$1,654.00	\$1,654.00	\$3,000.00	\$3,000.00	\$2,400.00	\$2,400.00
	SUBTOTAL (ITEMS 1-25)				\$78,723.88		\$88,498.50		\$78,140.00		\$112,477.03		\$108,315.06		\$108,471.25		\$83,026.25
26	CONTINGENCY ALLOWANCE	1	LS	\$3,936.19	\$3,936.19	\$4,424.93	\$4,424.93	\$3,907.00	\$3,907.00	\$5,623.85	\$5,623.85	\$5,415.75	\$5,415.75	\$5,423.56	\$5,423.56	\$4,151.31	\$4,151.31
	TOTAL BID - SECTION TWO (ITEMS 1-26)				\$82,660.07		\$92,923.43		\$82,047.00		\$118,100.88		\$113,730.81		\$113,894.81		\$87,177.56
	TOTAL BID - SECTION ONE (ITEMS 1-35)				\$467,852.05		\$471,535.05		\$496,745.55		\$473,516.39		\$484,955.50		\$485,022.30		\$518,174.06
	TOTAL BID - SECTION TWO (ITEMS 1-26)				\$82,660.07		\$92,923.43		\$82,047.00		\$118,100.88		\$113,730.81		\$113,894.81		\$87,177.56
	TOTAL CONTRACT COMBINED BID (ALL ITEMS)				\$550,512.12		\$564,458.48		\$578,792.55		\$591,617.27		\$598,686.31		\$598,917.11		\$605,351.62

16" Water Main along Albemarle Road Bid Tab				8		9		10		11		12		13		14	
				RH Price		Dellinger		8 Star Construction		RF Shinn Contractor		Buckeye Construction		Spur Construction		BRS	
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
	SECTION ONE: ALBEMARLE ROAD 16" WATER MAIN (WILGROVE - MINT HILL ROAD) 902-05-123																
1	INSTALL DUCTILE IRON PIPE WATER MAIN, INCLUDING COST OF (a) THROUGH (l) IN PAY ITEM DESCRIPTION																
A	16-INCH WATER MAIN (PRESSURE CLASS 250)	4,547	LF	\$52.00	\$236,444.00	\$46.00	\$209,162.00	\$45.00	\$204,615.00	\$55.00	\$250,085.00	\$53.50	\$243,264.50	\$48.00	\$218,256.00	\$78.90	\$358,758.30
B	8-INCH WATER MAIN (PRESSURE CLASS 350)	110	LF	\$33.00	\$3,630.00	\$25.00	\$2,750.00	\$26.00	\$2,860.00	\$40.00	\$4,400.00	\$32.55	\$3,580.50	\$31.00	\$3,410.00	\$52.90	\$5,819.00
2	VERTICAL ADJUSTMENTS TO 16" WATER MAIN PLANNED PROFILE	500	LF x VF	\$1.00	\$500.00	\$4.00	\$2,000.00	\$6.00	\$3,000.00	\$5.00	\$2,500.00	\$1.65	\$825.00	\$2.00	\$1,000.00	\$0.50	\$250.00
3	SUBSTITUTE RESTRAINED JOINT DUCTILE IRON PIPE																
A	16-INCH WATER MAIN (PRESSURE CLASS 350)	2,872	LF	\$20.00	\$57,440.00	\$13.00	\$37,336.00	\$30.00	\$86,160.00	\$15.00	\$43,080.00	\$24.50	\$70,364.00	\$20.24	\$58,129.28	\$18.50	\$53,132.00
B	8-INCH WATER MAIN	110	LF	\$6.00	\$660.00	\$16.00	\$1,760.00	\$8.00	\$880.00	\$6.00	\$660.00	\$5.00	\$550.00	\$6.00	\$660.00	\$9.25	\$1,017.50
4	INSTALL ADDITIONAL FITTINGS NOT ON PLANS	1,500	LB	\$3.00	\$4,500.00	\$4.00	\$6,000.00	\$5.00	\$7,500.00	\$3.00	\$4,500.00	\$2.75	\$4,125.00	\$3.90	\$5,850.00	\$2.25	\$3,375.00
5	INSTALL 16" DIRECT-BURY BUTTERFLY VALVE w/ VALVE BOX	4	EA	\$2,600.00	\$10,400.00	\$3,800.00	\$15,200.00	\$5,500.00	\$22,000.00	\$4,300.00	\$17,200.00	\$3,472.00	\$13,888.00	\$3,500.00	\$14,000.00	\$4,050.00	\$16,200.00
6	INSTALL 8" MAIN LINE GATE VALVE w/ VALVE BOX	1	EA	\$900.00	\$900.00	\$850.00	\$850.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$894.00	\$894.00	\$1,000.00	\$1,000.00	\$950.00	\$950.00
7	INSTALL EXTENSION STEMS ON PROPOSED VALVES;																
A	BASE STEM TO 5' IN LENGTH	3	EA	\$150.00	\$450.00	\$250.00	\$750.00	\$125.00	\$375.00	\$300.00	\$900.00	\$120.00	\$360.00	\$55.00	\$165.00	\$88.00	\$264.00
B	EXTRA LENGTH PER FOOT	5	VF	\$10.00	\$50.00	\$35.00	\$175.00	\$35.00	\$175.00	\$35.00	\$175.00	\$9.10	\$45.50	\$20.00	\$100.00	\$48.00	\$240.00
8	INSTALL 2-INCH AIR RELEASE VALVES	9	EA	\$1,300.00	\$11,700.00	\$1,400.00	\$12,600.00	\$1,250.00	\$11,250.00	\$1,300.00	\$11,700.00	\$1,156.00	\$10,404.00	\$1,000.00	\$9,000.00	\$1,300.00	\$11,700.00
9	INSTALL 2-INCH GATE VALVE w/ BOX & 2-INCH RED BRASS OR DUCTILE IRON BLOWOFF w/ BOX, INCLUDING CONCRETE PADS (CMU STD DTL #13)	1	EA	\$900.00	\$900.00	\$900.00	\$900.00	\$1,200.00	\$1,200.00	\$1,300.00	\$1,300.00	\$917.00	\$917.00	\$775.00	\$775.00	\$1,650.00	\$1,650.00
10	INSTALL FIRE HYDRANTS																
A	WITH TEES ON 16-INCH PIPE	2	EA	\$3,400.00	\$6,800.00	\$3,700.00	\$7,400.00	\$3,300.00	\$6,600.00	\$3,500.00	\$7,000.00	\$3,075.00	\$6,150.00	\$3,200.00	\$6,400.00	\$3,150.00	\$6,300.00
B	6-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) RESTRAINED JOINT	11	LF	\$15.00	\$165.00	\$40.00	\$440.00	\$50.00	\$550.00	\$60.00	\$660.00	\$30.60	\$336.60	\$40.00	\$440.00	\$50.50	\$555.50
11	INSTALL FIRE HYDRANT EXTENSIONS	5	VF	\$300.00	\$1,500.00	\$170.00	\$850.00	\$300.00	\$1,500.00	\$400.00	\$2,000.00	\$515.00	\$2,575.00	\$350.00	\$1,750.00	\$280.00	\$1,400.00
12	INSTALL WATER SERVICES																
A	COPPER TUBING (TYPE K) - OPEN CUT METHOD																
1	3/4-INCH TUBING	1	LF	\$20.00	\$20.00	\$15.00	\$15.00	\$25.00	\$25.00	\$45.00	\$45.00	\$16.50	\$16.50	\$17.00	\$17.00	\$28.00	\$28.00
2	1-INCH TUBING	1	LF	\$21.00	\$21.00	\$16.00	\$16.00	\$30.00	\$30.00	\$50.00	\$50.00	\$17.60	\$17.60	\$20.00	\$20.00	\$29.00	\$29.00
B	COPPER TUBING (TYPE K) - PUNCH METHOD																
1	3/4-INCH TUBING	1	LF	\$30.00	\$30.00	\$21.00	\$21.00	\$25.00	\$25.00	\$75.00	\$75.00	\$25.25	\$25.25	\$25.00	\$25.00	\$53.00	\$53.00
2	1-INCH TUBING	1	LF	\$31.00	\$31.00	\$22.00	\$22.00	\$30.00	\$30.00	\$80.00	\$80.00	\$26.30	\$26.30	\$26.00	\$26.00	\$54.00	\$54.00
C	SERVICE INSTALLATION COINCIDING WITH MAIN CONSTRUCTION																
1	3/4-INCH SERVICE	1	EA	\$450.00	\$450.00	\$700.00	\$700.00	\$700.00	\$700.00	\$500.00	\$500.00	\$586.00	\$586.00	\$520.00	\$520.00	\$790.00	\$790.00
2	1-INCH SERVICE	1	EA	\$550.00	\$550.00	\$800.00	\$800.00	\$950.00	\$950.00	\$600.00	\$600.00	\$761.00	\$761.00	\$543.00	\$543.00	\$905.00	\$905.00
D	SERVICE INSTALLATION OCCURRING AFTER MAIN CONSTRUCTION (i.e.: ON EXISTING MAIN)																
1	3/4-INCH SERVICE	1	EA	\$650.00	\$650.00	\$820.00	\$820.00	\$850.00	\$850.00	\$700.00	\$700.00	\$747.00	\$747.00	\$635.00	\$635.00	\$790.00	\$790.00
2	1-INCH SERVICE	1	EA	\$750.00	\$750.00	\$900.00	\$900.00	\$950.00	\$950.00	\$800.00	\$800.00	\$1,002.00	\$1,002.00	\$670.00	\$670.00	\$905.00	\$905.00
13	CONNECT TO EXISTING WATER MAINS																
A	STA. 0+00																
1	20"x16" TEE;	1	EA	\$3,500.00	\$3,500.00	\$1,700.00	\$1,700.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$2,783.00	\$2,783.00	\$3,500.00	\$3,500.00	\$5,840.00	\$5,840.00
2	20-INCH LONG PATTERN SOLID SLEEVE CONNECTIONS	1	EA	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$17,000.00	\$17,000.00	\$2,000.00	\$2,000.00	\$625.00	\$625.00	\$695.00	\$695.00	\$1,025.00	\$1,025.00
B	STA. 0+86																

16" Water Main along Albemarle Road Bid Tab				8		9		10		11		12		13		14	
				RH Price		Dellinger		8 Star Construction		RF Shinn Contractor		Buckeye Construction		Spur Construction		BRS	
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	INSTALL AND REMOVE 4-INCH JUMPER PER STANDARD DETAIL #12	1	EA	\$5,000.00	\$5,000.00	\$1,400.00	\$1,400.00	\$2,500.00	\$2,500.00	\$7,000.00	\$7,000.00	\$2,206.00	\$2,206.00	\$4,400.00	\$4,400.00	\$4,575.00	\$4,575.00
C	STA. 46+06																
1	TEST EXISTING STUB-OUT	1	EA	\$100.00	\$100.00	\$2,000.00	\$2,000.00	\$300.00	\$300.00	\$500.00	\$500.00	\$132.90	\$132.90	\$0.00	\$0.00	\$750.00	\$750.00
2	16-INCH LONG PATTERN SOLID SLEEVE CONNECTIONS	1	EA	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,300.00	\$1,300.00	\$1,000.00	\$1,000.00	\$2,916.00	\$2,916.00	\$1,900.00	\$1,900.00	\$1,670.00	\$1,670.00
14	INSTALL LOCKOUT/TAGOUT DEVICE AT MAINLINE ISOLATION VALVE	5	EA	\$100.00	\$500.00	\$300.00	\$1,500.00	\$100.00	\$500.00	\$50.00	\$250.00	\$86.45	\$432.25	\$124.00	\$620.00	\$90.00	\$450.00
15	DISINFECT, INCLUDING RESIDUAL DISPOSAL, ALL AFFECTED MAINS																
A	16" MAIN	4,547	LF	\$1.00	\$4,547.00	\$1.00	\$4,547.00	\$1.00	\$4,547.00	\$1.00	\$4,547.00	\$1.05	\$4,774.35	\$1.00	\$4,547.00	\$2.00	\$9,094.00
B	8" MAIN	110	LF	\$1.00	\$110.00	\$1.00	\$110.00	\$1.00	\$110.00	\$1.00	\$110.00	\$0.90	\$99.00	\$3.00	\$330.00	\$2.00	\$220.00
16	INSTALL STONE BEDDING AND STABILIZATION	100	CY	\$0.00	\$0.00	\$33.00	\$3,300.00	\$50.00	\$5,000.00	\$3.00	\$300.00	\$40.30	\$4,030.00	\$50.00	\$5,000.00	\$0.00	\$0.00
17	INSTALL REINFORCED CONCRETE BLOCKING	2	CY	\$400.00	\$800.00	\$500.00	\$1,000.00	\$216.00	\$432.00	\$800.00	\$1,600.00	\$7.15	\$14.30	\$235.00	\$470.00	\$225.00	\$450.00
18	INSTALL (DRY BORE) STEEL CASING																
A	30-INCH STEEL CASING (T=0.312"), SPACERS, & BORE/REC PIT (3 LOCATIONS)	280	LF	\$220.00	\$61,600.00	\$165.00	\$46,200.00	\$160.00	\$44,800.00	\$230.00	\$64,400.00	\$211.00	\$59,080.00	\$320.00	\$89,600.00	\$240.00	\$67,200.00
B	30-INCH STEEL CASING (T=0.469"), SPACERS, & BORE/REC PIT (RAILROAD CROSSING)	104	LF	\$290.00	\$30,160.00	\$190.00	\$19,760.00	\$180.00	\$18,720.00	\$260.00	\$27,040.00	\$243.00	\$25,272.00	\$335.00	\$34,840.00	\$297.00	\$30,888.00
1	"PIPELINE" CROSSING SIGNS (RAILROAD CROSSING)	2	EA	\$100.00	\$200.00	\$250.00	\$500.00	\$400.00	\$800.00	\$100.00	\$200.00	\$91.10	\$182.20	\$250.00	\$500.00	\$175.00	\$350.00
C	CONCRETE BARRIERS, (BORE/REC PIT) PLACEMENT OF	770	LF	\$10.00	\$7,700.00	\$25.00	\$19,250.00	\$5.00	\$3,850.00	\$4.00	\$3,080.00	\$10.90	\$8,393.00	\$17.00	\$13,090.00	\$15.00	\$11,550.00
19	MITIGATE FAILURE TO COMPLETE BORE																
A	MOBILIZATION, EXCAVATION, AND BACKFILL, OF BORE/REC PIT	100	CY	\$0.00	\$0.00	\$4.00	\$400.00	\$20.00	\$2,000.00	\$5.00	\$500.00	\$5.45	\$545.00	\$28.00	\$2,800.00	\$5.00	\$500.00
B	ABANDONED CASING PLUS COST TO FILL VOID WITH GROUT																
1	30-INCH STEEL CASING (T=0.312")	10	LF	\$0.00	\$0.00	\$50.00	\$500.00	\$85.00	\$850.00	\$20.00	\$200.00	\$21.85	\$218.50	\$110.00	\$1,100.00	\$28.00	\$280.00
2	30-INCH STEEL CASING (T=0.469")	10	LF	\$0.00	\$0.00	\$50.00	\$500.00	\$110.00	\$1,100.00	\$20.00	\$200.00	\$21.85	\$218.50	\$145.00	\$1,450.00	\$28.00	\$280.00
20	INSTALL 48-INCH 12-GAUGE TUNNEL W/ CRADLE FOR CARRIER PIPE	10	LF	\$0.00	\$0.00	\$950.00	\$9,500.00	\$950.00	\$9,500.00	\$1,000.00	\$10,000.00	\$1,037.50	\$10,375.00	\$1,150.00	\$11,500.00	\$1,000.00	\$10,000.00
21	SAW-CUT AND REPLACE ASPHALT PAVEMENT														\$0.00	\$0.00	
A	H-BINDER & I-1 OR I-2	25	SY	\$50.00	\$1,250.00	\$77.00	\$1,925.00	\$54.00	\$1,350.00	\$70.00	\$1,750.00	\$72.20	\$1,805.00	\$50.00	\$1,250.00	\$75.00	\$1,875.00
B	ONE-INCH OF I-1 OR I-2 OVERLAY	25	SY	\$20.00	\$500.00	\$30.00	\$750.00	\$10.00	\$250.00	\$30.00	\$750.00	\$13.10	\$327.50	\$15.00	\$375.00	\$95.00	\$2,375.00
22	SAW-CUT AND REPLACE CONCRETE CURB & GUTTER	50	LF	\$30.00	\$1,500.00	\$35.00	\$1,750.00	\$25.00	\$1,250.00	\$30.00	\$1,500.00	\$33.85	\$1,692.50	\$45.00	\$2,250.00	\$25.00	\$1,250.00
23	SAW-CUT AND REPLACE CONCRETE DRIVEWAYS, AND SIDEWALKS																
A	CONCRETE DRIVEWAYS (MINIMUM 6" DEEP WITH WIRE REINFORCING)	100	SY	\$60.00	\$6,000.00	\$55.00	\$5,500.00	\$45.00	\$4,500.00	\$65.00	\$6,500.00	\$68.80	\$6,880.00	\$74.00	\$7,400.00	\$65.00	\$6,500.00
B	CONCRETE SIDEWALKS (MINIMUM 4" DEEP)	10	SY	\$50.00	\$500.00	\$55.00	\$550.00	\$40.00	\$400.00	\$45.00	\$450.00	\$52.45	\$524.50	\$57.00	\$570.00	\$35.00	\$350.00
24	INSTALL SOFT SHOULDER ROAD SIGN	4	EA	\$50.00	\$200.00	\$150.00	\$600.00	\$40.00	\$160.00	\$40.00	\$160.00	\$38.20	\$152.80	\$250.00	\$1,000.00	\$275.00	\$1,100.00
25	REPLACE STONE OR PIT GRAVEL DRIVEWAY, ROAD, AND SHOULDER	1,000	SY	\$6.00	\$6,000.00	\$12.00	\$12,000.00	\$6.00	\$6,000.00	\$5.00	\$5,000.00	\$10.35	\$10,350.00	\$12.00	\$12,000.00	\$6.50	\$6,500.00
26	INSTALL AND MAINTAIN VARIOUS EROSION CONTROL DEVICES																
A	SILT FENCE (CMLD STD DTL 30.06)	4,886	LF	\$3.00	\$14,658.00	\$2.00	\$9,772.00	\$2.00	\$9,772.00	\$2.00	\$9,772.00	\$1.90	\$9,283.40	\$2.50	\$12,215.00	\$2.10	\$10,260.60
B	CURLEX® EROSION CONTROL BLANKET OR JUTE MATTING	600	SY	\$2.00	\$1,200.00	\$2.00	\$1,200.00	\$3.00	\$1,800.00	\$3.00	\$1,800.00	\$2.20	\$1,320.00	\$2.00	\$1,200.00	\$1.50	\$900.00

16" Water Main along Albemarle Road Bid Tab				8		9		10		11		12		13		14	
				RH Price		Dellinger		8 Star Construction		RF Shinn Contractor		Buckeye Construction		Spur Construction		BRS	
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
C	DROP INLET PROTECTION (CMLD STD DTL 30.09)	5	EA	\$100.00	\$500.00	\$200.00	\$1,000.00	\$75.00	\$375.00	\$100.00	\$500.00	\$48.00	\$240.00	\$200.00	\$1,000.00	\$135.00	\$675.00
D	TEMPORARY SEDIMENT TRAPS REGARDLESS OF SIZE (E.C. STD DTL 6.60)	4	EA	\$400.00	\$1,600.00	\$700.00	\$2,800.00	\$100.00	\$400.00	\$400.00	\$1,600.00	\$676.00	\$2,704.00	\$800.00	\$3,200.00	\$450.00	\$1,800.00
E	STONE SILT CHECK DAMS (E.C. STD DTL 6.83)	2	EA	\$50.00	\$100.00	\$150.00	\$300.00	\$20.00	\$40.00	\$200.00	\$400.00	\$65.40	\$130.80	\$175.00	\$350.00	\$150.00	\$300.00
F	TEMPORARY CONSTRUCTION ENTRANCE (E.C. STD DTL 6.06)	6	EA	\$1,000.00	\$6,000.00	\$2,000.00	\$12,000.00	\$2,200.00	\$13,200.00	\$1,600.00	\$9,600.00	\$1,037.00	\$6,222.00	\$1,000.00	\$6,000.00	\$1,600.00	\$9,600.00
27	LOCATE UNDERGROUND UTILITIES	1	LS	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$1,635.00	\$1,635.00	\$100.00	\$100.00	\$2,500.00	\$2,500.00
28	RELOCATE UNDERGROUND UTILITIES																
A	TELEPHONE CABLES/FIBER OPTIC CABLES, CATV CABLES	10	LF	\$10.00	\$100.00	\$30.00	\$300.00	\$6.00	\$60.00	\$10.00	\$100.00	\$2.20	\$22.00	\$200.00	\$2,000.00	\$12.00	\$120.00
B	POWER CABLES	10	LF	\$10.00	\$100.00	\$30.00	\$300.00	\$6.00	\$60.00	\$10.00	\$100.00	\$2.20	\$22.00	\$250.00	\$2,500.00	\$20.00	\$200.00
C	TV CABLES	10	LF	\$10.00	\$100.00	\$30.00	\$300.00	\$6.00	\$60.00	\$10.00	\$100.00	\$2.20	\$22.00	\$100.00	\$1,000.00	\$13.00	\$130.00
D	NATURAL GAS MAINS	10	LF	\$10.00	\$100.00	\$50.00	\$500.00	\$6.00	\$60.00	\$10.00	\$100.00	\$2.20	\$22.00	\$125.00	\$1,250.00	\$60.00	\$600.00
29	LOG AND OPERATE EX. VALVES;	6	EA	\$100.00	\$600.00	\$400.00	\$2,400.00	\$200.00	\$1,200.00	\$60.00	\$360.00	\$165.00	\$990.00	\$50.00	\$300.00	\$50.00	\$300.00
30	LOCATE AND ADJUST EX. VALVE BOXES	3	EA	\$200.00	\$600.00	\$500.00	\$1,500.00	\$100.00	\$300.00	\$100.00	\$300.00	\$165.00	\$495.00	\$125.00	\$375.00	\$50.00	\$150.00
31	MAINTAIN STORM DRAINAGE																
A	REMOVE & REPLACE STORM DRAIN (REUSING EXISTING PIPE)	10	LF	\$10.00	\$100.00	\$15.00	\$150.00	\$10.00	\$100.00	\$10.00	\$100.00	\$19.00	\$190.00	\$30.00	\$300.00	\$45.00	\$450.00
B	STA. 0+00: ROUTE ALTERNATIVE TEMPORARY DRAINAGE	10	LF	\$10.00	\$100.00	\$15.00	\$150.00	\$30.00	\$300.00	\$20.00	\$200.00	\$19.00	\$190.00		\$0.00	\$50.00	\$500.00
C	SUBSTITUTE NEW CLASS III RCP																
1	18" DIA. AND SMALLER	10	LF	\$15.00	\$150.00	\$20.00	\$200.00	\$20.00	\$200.00	\$25.00	\$250.00	\$27.75	\$277.50	\$40.00	\$400.00	\$0.00	\$0.00
2	21" DIA. AND LARGER	10	LF	\$30.00	\$300.00	\$30.00	\$300.00	\$45.00	\$450.00	\$35.00	\$350.00	\$32.70	\$327.00	\$80.00	\$800.00	\$0.00	\$0.00
D	STA. 28+40: REFORM & STABILIZE CHANNEL, INSTALL CLASS "B" RIPRAP	12	SY	\$50.00	\$600.00	\$55.00	\$660.00	\$50.00	\$600.00	\$80.00	\$960.00	\$46.00	\$552.00	\$80.00	\$960.00	\$33.00	\$396.00
32	REMOVE & REPLACE, FENCE, DRIVEWAY GATE																
A	STA. 15+00: REMOVE, INSTALL TEMPORARY, AND REPLACE DRIVEWAY GATE	1	LS	\$500.00	\$500.00	\$700.00	\$700.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$4,088.00	\$4,088.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00
B	STA. 28+90: 6' CHAIN-LINK FENCE w/ 3-STRANDS BARBWIRE	300	LF	\$10.00	\$3,000.00	\$18.00	\$5,400.00	\$30.00	\$9,000.00	\$20.00	\$6,000.00	\$5.20	\$1,560.00	\$29.00	\$8,700.00	\$30.00	\$9,000.00
33	SOLID ROCK EXCAVATION	100	CY	\$40.00	\$4,000.00	\$40.00	\$4,000.00	\$40.00	\$4,000.00	\$40.00	\$4,000.00	\$65.50	\$6,550.00	\$135.00	\$13,500.00	\$50.00	\$5,000.00
	SUBTOTAL (ITEMS 1-33)				\$508,116.00		\$485,641.00		\$530,621.00		\$539,339.00		\$542,332.75		\$583,728.28		\$676,618.90
34	MOBILIZATION (3% LIMIT OF SUBTOTAL ITEMS 1-33)	1	LS	\$4,000.00	\$4,000.00	\$14,000.00	\$14,000.00	\$15,918.63	\$15,918.63	\$11,000.00	\$11,000.00	\$11,147.00	\$11,147.00	\$15,000.00	\$15,000.00	\$20,298.57	\$20,298.57
	SUBTOTAL (ITEMS 1-34)				\$512,116.00		\$499,641.00		\$546,539.63		\$550,339.00		\$553,479.75		\$598,728.28		\$696,917.47
35	CONTINGENCY ALLOWANCE	1	LS	\$25,605.80	\$25,605.80	\$24,982.05	\$24,982.05	\$27,326.98	\$27,326.98	\$27,516.95	\$27,516.95	\$27,673.99	\$27,673.99	\$29,476.20	\$29,476.20	\$34,845.87	\$34,845.87
	TOTAL BID - SECTION ONE (ITEMS 1-35)				\$537,721.80		\$524,623.05		\$573,866.61		\$577,855.95		\$581,153.74		\$628,204.48		\$731,763.34
	SECTION TWO: PINE GROVE AVE 8" WATER MAIN 579-05-139																
1	INSTALL RESTRAINED JOINT DUCTILE IRON PIPE WATER MAIN, INCLUDING COST OF (a) THROUGH (l) IN PAY ITEM DESCRIPTION																
A	8-INCH WATER MAIN PIPE (PRESSURE CLASS 350)	740	LF	\$33.00	\$24,420.00	\$25.00	\$18,500.00	\$30.00	\$22,200.00	\$30.00	\$22,200.00	\$36.60	\$27,084.00	\$37.00	\$27,380.00	\$45.00	\$33,300.00
2	INSTALL ADDITIONAL FITTINGS NOT ON PLANS	400	LB	\$3.00	\$1,200.00	\$4.00	\$1,600.00	\$4.00	\$1,600.00	\$3.00	\$1,200.00	\$2.80	\$1,120.00	\$3.80	\$1,520.00	\$2.25	\$900.00
3	INSTALL 8-INCH MAIN LINE GATE VALVE w/ VALVE BOX & CONCRETE PAD	1	EA	\$900.00	\$900.00	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$894.00	\$894.00	\$1,000.00	\$1,000.00	\$1,750.00	\$1,750.00
4	INSTALL 2-INCH AIR RELEASE VALVE	1	EA	\$1,200.00	\$1,200.00	\$1,500.00	\$1,500.00	\$1,300.00	\$1,300.00	\$1,200.00	\$1,200.00	\$1,063.00	\$1,063.00	\$1,200.00	\$1,200.00	\$1,275.00	\$1,275.00
5	INSTALL 2-INCH GATE VALVE w/ BOX & 2-INCH RED BRASS OR DUCTILE IRON BLOWOFF w/ BOX INCLUDING CONCRETE PADS (CMU STD DTL #13)	1	EA	\$900.00	\$900.00	\$900.00	\$900.00	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00	\$940.00	\$940.00	\$775.00	\$775.00	\$1,400.00	\$1,400.00
6	INSTALL FIRE HYDRANT																
A	WITH TEE ON 8-INCH PIPE	1	EA	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00	\$3,100.00	\$3,100.00	\$3,300.00	\$3,300.00	\$1,308.00	\$1,308.00	\$2,900.00	\$2,900.00	\$3,025.00	\$3,025.00

16" Water Main along Albemarle Road Bid Tab				8		9		10		11		12		13		14	
				RH Price		Dellinger		8 Star Construction		RF Shinn Contractor		Buckeye Construction		Spur Construction		BRS	
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
B	6-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) RESTRAINED JOINT	6	LF	\$15.00	\$90.00	\$40.00	\$240.00	\$75.00	\$450.00	\$60.00	\$360.00	\$30.60	\$183.60	\$40.00	\$240.00	\$36.50	\$219.00
7	INSTALL WATER SERVICES																
A	COPPER TUBING (TYPE K) - OPEN CUT METHOD																
1	3/4-INCH TUBING	10	LF	\$20.00	\$200.00	\$15.00	\$150.00	\$16.00	\$160.00	\$45.00	\$450.00	\$16.50	\$165.00	\$17.00	\$170.00	\$28.00	\$280.00
2	1-INCH TUBING	10	LF	\$21.00	\$210.00	\$16.00	\$160.00	\$18.00	\$180.00	\$50.00	\$500.00	\$17.60	\$176.00	\$20.00	\$200.00	\$29.00	\$290.00
B	COPPER TUBING (TYPE K) - PUNCH METHOD																
1	3/4-INCH TUBING	100	LF	\$30.00	\$3,000.00	\$21.00	\$2,100.00	\$16.00	\$1,600.00	\$45.00	\$4,500.00	\$25.25	\$2,525.00	\$25.00	\$2,500.00	\$53.00	\$5,300.00
2	1-INCH TUBING	100	LF	\$31.00	\$3,100.00	\$22.00	\$2,200.00	\$18.00	\$1,800.00	\$50.00	\$5,000.00	\$26.30	\$2,630.00	\$26.00	\$2,600.00	\$54.00	\$5,400.00
C	SERVICE INSTALLATION COINCIDING WITH MAIN CONSTRUCTION																
1	3/4-INCH SERVICE	10	EA	\$400.00	\$4,000.00	\$700.00	\$7,000.00	\$700.00	\$7,000.00	\$500.00	\$5,000.00	\$465.00	\$4,650.00	\$520.00	\$5,200.00	\$790.00	\$7,900.00
2	1-INCH SERVICE	10	EA	\$500.00	\$5,000.00	\$800.00	\$8,000.00	\$850.00	\$8,500.00	\$600.00	\$6,000.00	\$640.00	\$6,400.00	\$543.00	\$5,430.00	\$905.00	\$9,050.00
D	SERVICE INSTALLATION OCCURRING AFTER MAIN CONSTRUCTION (i.e.: ON EXISTING MAIN)																
1	3/4-INCH SERVICE	10	EA	\$600.00	\$6,000.00	\$820.00	\$8,200.00	\$700.00	\$7,000.00	\$600.00	\$6,000.00	\$625.00	\$6,250.00	\$635.00	\$6,350.00	\$790.00	\$7,900.00
2	1-INCH SERVICE	10	EA	\$700.00	\$7,000.00	\$900.00	\$9,000.00	\$850.00	\$8,500.00	\$700.00	\$7,000.00	\$881.00	\$8,810.00	\$670.00	\$6,700.00	\$905.00	\$9,050.00
8	CONNECT TO PROPOSED 16" WATER MAIN ALONG ALBEMARLE RD.																
A	STA. 0+00: INSTALL 16" x 8" RESTRAINED JOINT DUCTILE IRON MJ TEE	1	EA	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$1,800.00	\$1,800.00	\$1,500.00	\$1,500.00	\$2,107.40	\$2,107.40	\$700.00	\$700.00	\$2,725.00	\$2,725.00
9	INSTALL LOCKOUT/TAGOUT DEVICE AT MAINLINE ISOLATION VALVE	1	EA	\$100.00	\$100.00	\$400.00	\$400.00	\$100.00	\$100.00	\$50.00	\$50.00	\$86.45	\$86.45	\$100.00	\$100.00	\$90.00	\$90.00
10	DISINFECT, INCLUDING RESIDUAL DISPOSAL, ALL AFFECTED MAINS																
A	8" MAIN	740	LF	\$1.00	\$740.00	\$1.00	\$740.00	\$1.00	\$740.00	\$1.00	\$740.00	\$0.90	\$666.00	\$2.00	\$1,480.00	\$2.00	\$1,480.00
11	INSTALL STONE BEDDING AND STABILIZATION	20	CY	\$0.00	\$0.00	\$33.00	\$660.00	\$80.00	\$1,600.00	\$35.00	\$700.00	\$40.30	\$806.00	\$75.00	\$1,500.00	\$0.00	\$0.00
12	INSTALL (DRY BORE) STEEL CASING																
A	16-INCH STEEL CASING (T=0.250"), SPACERS, & BORE/REC PIT	48	LF	\$170.00	\$8,160.00	\$100.00	\$4,800.00	\$95.00	\$4,560.00	\$160.00	\$7,680.00	\$160.80	\$7,718.40	\$320.00	\$15,360.00	\$215.00	\$10,320.00
B	CONCRETE BARRIERS, (BORE PITS) PLACEMENT OF	160	LF	\$10.00	\$1,600.00	\$25.00	\$4,000.00	\$5.00	\$800.00	\$4.00	\$640.00	\$10.90	\$1,744.00	\$15.00	\$2,400.00	\$15.00	\$2,400.00
13	MITIGATE FAILURE TO COMPLETE BORE																
A	MOBILIZATION, EXCAVATION, AND BACKFILL, OF BORE/REC PIT	78	CY	\$0.00	\$0.00	\$1.00	\$78.00	\$20.00	\$1,560.00	\$5.00	\$390.00	\$5.45	\$425.10	\$29.00	\$2,262.00	\$5.00	\$390.00
B	ABANDONED 16-INCH CASING (T=0.250") PLUS COST TO FILL WITH GROUT	10	LF	\$0.00	\$0.00	\$1.00	\$10.00	\$43.00	\$430.00	\$10.00	\$100.00	\$21.85	\$218.50	\$125.00	\$1,250.00	\$11.50	\$115.00
14	INSTALL 48-INCH 12-GAUGE TUNNEL W/ CRADLE FOR CARRIER PIPE	10	LF	\$0.00	\$0.00	\$1.00	\$10.00	\$950.00	\$9,500.00	\$1,000.00	\$10,000.00	\$1,038.00	\$10,380.00	\$1,150.00	\$11,500.00	\$1,000.00	\$10,000.00
15	SAW-CUT AND REPLACE ASPHALT PAVEMENT																
A	H-BINDER & I-1 OR I-2	25	SY	\$50.00	\$1,250.00	\$77.00	\$1,925.00	\$54.00	\$1,350.00	\$70.00	\$1,750.00	\$72.20	\$1,805.00	\$50.00	\$1,250.00	\$75.00	\$1,875.00
B	ONE-INCH OF I-1 OR I-2 OVERLAY	25	SY	\$20.00	\$500.00	\$30.00	\$750.00	\$10.00	\$250.00	\$30.00	\$750.00	\$13.10	\$327.50	\$15.00	\$375.00	\$95.00	\$2,375.00
16	SAW-CUT AND REPLACE CONCRETE DRIVEWAYS, AND SIDEWALKS;																
A	CONCRETE DRIVEWAYS (MINIMUM 6" DEEP WITH WIRE REINFORCING)	1	SY	\$60.00	\$60.00	\$55.00	\$55.00	\$45.00	\$45.00	\$100.00	\$100.00	\$68.90	\$68.90	\$73.00	\$73.00	\$65.00	\$65.00
B	CONCRETE SIDEWALKS (MINIMUM 4" DEEP)	1	SY	\$50.00	\$50.00	\$55.00	\$55.00	\$40.00	\$40.00	\$90.00	\$90.00	\$52.40	\$52.40	\$57.00	\$57.00	\$35.00	\$35.00
17	INSTALL SOFT SHOULDER ROAD SIGN	2	EA	\$50.00	\$100.00	\$200.00	\$400.00	\$100.00	\$200.00	\$40.00	\$80.00	\$38.20	\$76.40	\$150.00	\$300.00	\$275.00	\$550.00
18	REPLACE STONE OR PIT GRAVEL DRIVEWAY, ROAD, AND SHOULDER	500	SY	\$6.00	\$3,000.00	\$10.00	\$5,000.00	\$6.00	\$3,000.00	\$5.00	\$2,500.00	\$10.35	\$5,175.00	\$12.00	\$6,000.00	\$6.50	\$3,250.00
19	INSTALL AND MAINTAIN VARIOUS EROSION CONTROL DEVICES																

16" Water Main along Albemarle Road Bid Tab				8		9		10		11		12		13		14	
				RH Price		Dellinger		8 Star Construction		RF Shinn Contractor		Buckeye Construction		Spur Construction		BRS	
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
A	SILT FENCE (CMLD STD DTL 30.06)	365	LF	\$3.00	\$1,095.00	\$2.00	\$730.00	\$2.00	\$730.00	\$2.00	\$730.00	\$1.90	\$693.50	\$2.20	\$803.00	\$2.10	\$766.50
B	CURLEX® EROSION CONTROL BLANKET OR JUTE MATTING	400	SY	\$2.00	\$800.00	\$2.00	\$800.00	\$3.00	\$1,200.00	\$3.00	\$1,200.00	\$2.20	\$880.00	\$2.00	\$800.00	\$1.50	\$600.00
C	DROP INLET PROTECTION (CMLD STD DTL 30.09)	1	EA	\$100.00	\$100.00	\$200.00	\$200.00	\$75.00	\$75.00	\$200.00	\$200.00	\$48.10	\$48.10	\$200.00	\$200.00	\$135.00	\$135.00
D	TEMPORARY SEDIMENT TRAPS REGARDLESS OF SIZE (E.C. STD DTL 6.60)	1	EA	\$400.00	\$400.00	\$700.00	\$700.00	\$100.00	\$100.00	\$400.00	\$400.00	\$675.50	\$675.50	\$800.00	\$800.00	\$450.00	\$450.00
E	STONE SILT CHECK DAMS (E.C. STD DTL 6.83)	3	EA	\$50.00	\$150.00	\$150.00	\$450.00	\$25.00	\$75.00	\$200.00	\$600.00	\$65.40	\$196.20	\$150.00	\$450.00	\$150.00	\$450.00
20	LOCATE UNDERGROUND UTILITIES	1	LS	\$100.00	\$100.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$800.00	\$800.00	\$1,634.00	\$1,634.00	\$0.00	\$0.00	\$2,500.00	\$2,500.00
21	RELOCATE UNDERGROUND UTILITIES																
A	TELEPHONE CABLES/FIBER OPTIC CABLES, CATV CABLES	10	LF	\$10.00	\$100.00	\$30.00	\$300.00	\$6.00	\$60.00	\$10.00	\$100.00	\$2.20	\$22.00	\$200.00	\$2,000.00	\$12.00	\$120.00
B	POWER CABLES	10	LF	\$10.00	\$100.00	\$30.00	\$300.00	\$6.00	\$60.00	\$10.00	\$100.00	\$2.20	\$22.00	\$250.00	\$2,500.00	\$20.00	\$200.00
C	TV CABLES	10	LF	\$10.00	\$100.00	\$30.00	\$300.00	\$6.00	\$60.00	\$10.00	\$100.00	\$2.20	\$22.00	\$100.00	\$1,000.00	\$13.00	\$130.00
D	NATURAL GAS MAINS	10	LF	\$10.00	\$100.00	\$30.00	\$300.00	\$6.00	\$60.00	\$10.00	\$100.00	\$2.20	\$22.00	\$125.00	\$1,250.00	\$60.00	\$600.00
22	MAINTAIN STORM DRAINAGE																
A	REMOVE & REPLACE STORM DRAIN (REUSING EXISTING PIPE)	10	LF	\$10.00	\$100.00	\$15.00	\$150.00	\$8.00	\$80.00	\$10.00	\$100.00	\$18.70	\$187.00	\$30.00	\$300.00	\$20.00	\$200.00
B	SUBSTITUTE NEW CLASS III RCP																
1	18" DIA. AND SMALLER	10	LF	\$15.00	\$150.00	\$20.00	\$200.00	\$20.00	\$200.00	\$25.00	\$250.00	\$27.70	\$277.00	\$40.00	\$400.00	\$0.00	\$0.00
2	21" DIA. AND LARGER	10	LF	\$30.00	\$300.00	\$30.00	\$300.00	\$75.00	\$750.00	\$35.00	\$350.00	\$32.70	\$327.00	\$80.00	\$800.00	\$0.00	\$0.00
C	STREAM BANK STABILIZATION - BIOENGINEERED SLOPE PROTECTION																
1	RIPRAP	4	SY	\$50.00	\$200.00	\$55.00	\$220.00	\$40.00	\$160.00	\$80.00	\$320.00	\$36.00	\$144.00	\$100.00	\$400.00	\$12.00	\$48.00
2	WOVEN FIBER MATTING w/ ANCHORS	8	SY	\$2.00	\$16.00	\$20.00	\$160.00	\$20.00	\$160.00	\$30.00	\$240.00	\$10.50	\$84.00	\$20.00	\$160.00	\$1.50	\$12.00
3	HERBACEOUS PLANTS	4	SY	\$20.00	\$80.00	\$30.00	\$120.00	\$250.00	\$1,000.00	\$70.00	\$280.00	\$30.15	\$120.60	\$175.00	\$700.00	\$8.00	\$32.00
4	6" NATIVE TOPSOIL BACKFILL	4	SY	\$20.00	\$80.00	\$30.00	\$120.00	\$25.00	\$100.00	\$60.00	\$240.00	\$21.80	\$87.20	\$190.00	\$760.00	\$5.00	\$20.00
23	REMOVE & REPLACE WOOD PRIVACY FENCE	200	LF	\$10.00	\$2,000.00	\$25.00	\$5,000.00	\$30.00	\$6,000.00	\$15.00	\$3,000.00	\$4.90	\$980.00	\$10.00	\$2,000.00	\$18.00	\$3,600.00
24	SOLID ROCK EXCAVATION	10	CY	\$40.00	\$400.00	\$40.00	\$400.00	\$40.00	\$400.00	\$40.00	\$400.00	\$65.50	\$655.00	\$153.00	\$1,530.00	\$50.00	\$500.00
	SUBTOTAL (ITEMS 1-24)				\$83,151.00		\$95,183.00		\$103,835.00		\$101,690.00		\$102,932.75		\$125,625.00		\$133,072.50
25	MOBILIZATION (3% LIMIT OF SUBTOTAL ITEMS 1-24)	1	LS	\$1,000.00	\$1,000.00	\$2,700.00	\$2,700.00	\$3,115.05	\$3,115.05	\$2,000.00	\$2,000.00	\$5,120.00	\$5,120.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00
	SUBTOTAL (ITEMS 1-25)				\$84,151.00		\$97,883.00		\$106,950.05		\$103,690.00		\$108,052.75		\$128,625.00		\$137,072.50
26	CONTINGENCY ALLOWANCE	1	LS	\$4,207.55	\$4,207.55	\$4,894.15	\$4,894.15	\$5,347.50	\$5,347.50	\$5,184.50	\$5,184.50	\$5,402.64	\$5,402.64	\$6,394.25	\$6,394.25	\$6,867.40	\$6,867.40
	TOTAL BID - SECTION TWO (ITEMS 1-26)				\$88,358.55		\$102,777.15		\$112,297.55		\$108,874.50		\$113,455.39		\$135,019.25		\$143,939.90
	TOTAL BID - SECTION ONE (ITEMS 1-35)				\$537,721.80		\$524,623.05		\$573,866.61		\$577,855.95		\$581,153.74		\$628,204.48		\$731,763.34
	TOTAL BID - SECTION TWO (ITEMS 1-26)				\$88,358.55		\$102,777.15		\$112,297.55		\$108,874.50		\$113,455.39		\$135,019.25		\$143,939.90
	TOTAL CONTRACT COMBINED BID (ALL ITEMS)				\$626,080.35		\$627,400.20		\$686,164.16		\$686,730.45		\$694,609.13		\$763,223.73		\$875,703.24