

FY05 Annex Steele Creek North		1				2		3	
		Buckeye Construction Co., Inc. 654 Buckeye Cover Rd PO Box 1229 Canton, NC 28716 NC License #23096				R.F. Shinn Contractors PO Box 243 Concord, NC 28026 NC License #10580		State Utility Contractors, Inc. 4417 Old Charlotte Highway Monroe, NC 28112 NC License #17793	
ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
<b>SECTION ONE - SANITARY SEWER OUTFALLS</b>									
1	<b>FOR FURNISHING AND INSTALLING 8-INCH SANITARY SEWER PIPE, AS SPECIFIED, COMPLETE IN PLACE</b>								
A	0'-6" DEPTH	409	LF	\$56.80	\$23,225.52	\$50.00	\$20,445.00	\$53.00	\$21,677.00
B	6'-8" DEPTH	966	LF	\$60.60	\$58,521.42	\$53.00	\$51,182.10	\$54.00	\$52,164.00
C	8'-10" DEPTH	1,108	LF	\$68.80	\$76,202.88	\$57.00	\$63,133.20	\$55.00	\$60,940.00
D	10'-12" DEPTH	880	LF	\$80.00	\$70,376.00	\$64.00	\$56,300.80	\$58.00	\$51,040.00
E	12'-14" DEPTH	831	LF	\$97.00	\$80,568.20	\$77.00	\$63,956.20	\$65.00	\$54,015.00
F	14'-16" DEPTH	164	LF	\$128.50	\$21,022.60	\$100.00	\$16,360.00	\$70.00	\$11,480.00
G	16'-18" DEPTH	147	LF	\$188.00	\$27,542.00	\$140.00	\$20,510.00	\$90.00	\$13,230.00
H	18'-20" DEPTH	0	LF	\$267.00	\$0.00	\$180.00	\$0.00	\$125.00	\$0.00
I	20' AND DEEPER	0	LF	\$300.00	\$0.00	\$250.00	\$0.00	\$175.00	\$0.00
2	<b>FOR SUBSTITUTING 8-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) AS SPECIFIED, COMPLETE, IN PLACE (ADD-ON TO ITEM 1)</b>	240	LF	\$9.00	\$2,160.00	\$15.00	\$3,600.00	\$9.00	\$2,160.00
3	<b>FOR BASIC 0'-6" DEPTH, MANHOLES, AS SPECIFIED, BACKFILLED, COMPLETE IN PLACE</b>								
A	BOLTED DOWN FRAME AND COVER	0	EA	\$580.00	\$0.00	\$400.00	\$0.00	\$50.00	\$0.00
B	4-FOOT DIAMETER MANHOLES	21	EA	\$1,560.00	\$32,760.00	\$2,000.00	\$42,000.00	\$1,250.00	\$26,250.00
C	5-FOOT DIAMETER MANHOLES	4	EA	\$4,635.00	\$18,540.00	\$3,000.00	\$12,000.00	\$1,850.00	\$7,400.00
D	MANHOLES LOCATED WITHIN PAVEMENT	4	EA	\$2,300.00	\$9,200.00	\$400.00	\$1,600.00	\$500.00	\$2,000.00
4	<b>FOR EXTRA DEPTH, MANHOLES AS SPECIFIED, BACKFILLED, COMPLETE IN PLACE</b>	115	VF	\$170.00	\$19,550.00	\$150.00	\$17,250.00	\$150.00	\$17,250.00
5	<b>FOR CONNECTION TO EXISTING MAINS, AS SPECIFIED, COMPLETE IN PLACE</b>								
A	CONNECT TO EXISTING MANHOLE	3	EA	\$2,015.00	\$6,045.00	\$2,000.00	\$6,000.00	\$1,900.00	\$5,700.00
B	CONNECT WITH NEW STRADDLE MANHOLE	1	EA	\$2,125.00	\$2,125.00	\$2,000.00	\$2,000.00	\$1,700.00	\$1,700.00
6	<b>FOR OUTSIDE DROPS AT MANHOLES, AS SPECIFIED, COMPLETE IN PLACE</b>								
A	FOR BASIC 0'-3" DEPTH INCLUDING BEND AND TEE	0	EA	\$1,500.00	\$0.00	\$2,500.00	\$0.00	\$1,500.00	\$0.00
B	FOR OUTSIDE DROP EXTRA DEPTH (EXCLUDING FIRST 3 VERTICAL FEET)	0	VF	\$60.00	\$0.00	\$50.00	\$0.00	\$80.00	\$0.00
7	<b>FOR TRENCH STABILIZATION MATERIAL, AS SPECIFIED, COMPLETE IN PLACE.</b>								
A	FOR USING #467 STABILIZATION STONE	0	TN	\$25.00	\$0.00	\$28.00	\$0.00	\$25.00	\$0.00
B	FOR USING SURGE STONE, #2 CRUSHED STONE	0	TN	\$40.00	\$0.00	\$30.00	\$0.00	\$30.00	\$0.00
C	FOR GEOTEXTILE REINFORCED FABRIC	0	SY	\$3.00	\$0.00	\$10.00	\$0.00	\$5.00	\$0.00
8	<b>FOR SELECT BACKFILL MATERIAL AS SPECIFIED, SHAPED AND COMPACTED IN PLACE.</b>	0	CY	\$30.00	\$0.00	\$30.00	\$0.00	\$20.00	\$0.00
9	<b>FOR SOLID ROCK EXCAVATION, AS SPECIFIED, COMPLETE IN PLACE (\$40/CY MINIMUM)</b>	679	CY	\$70.00	\$47,556.60	\$40.00	\$27,175.20	\$50.00	\$33,950.00
10	<b>FOR FURNISHING AND REPLACING GRAVEL FOR GRAVEL/DIRT ROADS AND DRIVEWAYS, AS SPECIFIED, COMPLETE IN PLACE</b>	50	LF	\$6.00	\$300.00	\$20.00	\$1,000.00	\$7.00	\$350.00
11	<b>FOR CUTTING (SAWING) AND REPLACING ALL ASPHALT PAVEMENT, AS SPECIFIED, COMPLETE IN PLACE. (ALSO INCLUDING ANY CONCRETE ENCOUNTERED UNDER AN ASPHALT SURFACE TREATMENT)</b>								
A	H-BINDER & I-1 OR I-2	554	LF	\$30.00	\$16,620.00	\$40.00	\$22,160.00	\$50.00	\$27,700.00
B	I" OF I-1 OR I-2 OVERLAY	24	TN	\$230.00	\$5,450.74	\$200.00	\$4,739.78	\$150.00	\$3,600.00
12	<b>FOR CUTTING (SAWING) AND REPLACING CONCRETE CURB AND GUTTER, AS SPECIFIED, COMPLETE IN PLACE</b>	15	LF	\$35.00	\$525.00	\$50.00	\$750.00	\$30.00	\$450.00
13	<b>FOR CUTTING, REMOVING, AND REPLACING CONCRETE DRIVEWAYS, AS SPECIFIED, COMPLETE IN PLACE. (MIN. 6" DEEP WITH WIRE REINFORCING)</b>	0	SY	\$50.00	\$0.00	\$130.00	\$0.00	\$100.00	\$0.00
14	<b>FOR CONSTRUCTING AND MAINTAINING VARIOUS EROSION CONTROL DEVICES, AS SPECIFIED</b>								
A	TEMPORARY SILT FENCE PER E.C. DETAIL 6.62	4,090	LF	\$2.60	\$10,634.00	\$2.80	\$11,452.00	\$3.00	\$12,270.00
B	TEMPORARY STONE SILT CHECK DAMS PER E.C. DETAIL 6.83	8	EA	\$103.00	\$824.00	\$230.00	\$1,840.00	\$100.00	\$800.00
C	JUTE NETTING	341	SY	\$1.75	\$596.85	\$5.00	\$1,705.28	\$3.00	\$1,023.00
D	EROSION CONTROL BLANKET	0	SY	\$3.50	\$0.00	\$6.00	\$0.00	\$5.00	\$0.00
E	TEMPORARY DIVERSION DITCH PER E.C. DETAIL 6.62	0	LF	\$2.00	\$0.00	\$5.00	\$0.00	\$1.00	\$0.00
F	TEMPORARY SEDIMENT TRAP PER E.C. DETAIL 6.60	0	EA	\$365.00	\$0.00	\$600.00	\$0.00	\$350.00	\$0.00
G	DROP INLET PROTECTION PER E.C. DETAIL 6.51	0	EA	\$130.00	\$0.00	\$400.00	\$0.00	\$200.00	\$0.00
H	STONE FILTER INLET PROTECTION.	0	EA	\$13.00	\$0.00	\$400.00	\$0.00	\$200.00	\$0.00
I	TEMPORARY CONSTRUCTION ENTRANCES PER E.C. DETAIL 6.06	6	EA	\$1,100.00	\$6,600.00	\$1,600.00	\$9,600.00	\$1,000.00	\$6,000.00
J	TEMPORARY STREAM CROSSING PER E.C. DETAIL 1 WITH 24" PIPE	3	EA	\$1,250.00	\$3,750.00	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00
15	<b>FOR FURNISHING AND INSTALLING CONCRETE ANTI-SEEPAGE COLLARS, AS SPECIFIED, COMPLETE IN PLACE</b>	0	EA	\$525.00	\$0.00	\$600.00	\$0.00	\$700.00	\$0.00

Initials\_\_\_\_\_

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16	FOR FURNISHING AND INSTALLING STONE RIP-RAP, AS SPECIFIED, COMPLETE IN PLACE	0	SY	\$32.00	\$0.00	\$80.00	\$0.00	\$80.00	\$0.00
17	FOR FERTILIZING, SEEDING AND MULCHING, AS SPECIFIED	16,100	SY	\$0.60	\$9,660.00	\$0.50	\$8,050.00	\$0.50	\$8,050.00
18	FOR REINFORCED CONCRETE PIERS, AS SPECIFIED, COMPLETE IN PLACE	0	EA	\$3,000.00	\$0.00	\$15,000.00	\$0.00	\$13,000.00	\$0.00
19	FOR RELOCATING UNDERGROUND UTILITIES, AS SPECIFIED, COMPLETE IN PLACE								
A	UNDERGROUND TELEPHONE CABLES	0	LF	\$2.00	\$0.00	\$20.00	\$0.00	\$10.00	\$0.00
B	UNDERGROUND PLASTIC GAS LINES	0	LF	\$2.00	\$0.00	\$20.00	\$0.00	\$10.00	\$0.00
C	UNDERGROUND TV CABLES	0	LF	\$2.00	\$0.00	\$20.00	\$0.00	\$10.00	\$0.00
D	UNDERGROUND ELECTRIC POWER CABLES	0	LF	\$2.00	\$0.00	\$20.00	\$0.00	\$10.00	\$0.00
20	FOR TESTING FOR INFILTRATION, AS SPECIFIED, COMPLETE								
A	8" PIPE	4,503	LF	\$0.60	\$2,701.56	\$0.80	\$3,602.08	\$0.50	\$2,251.50
B	MANHOLES	25	EA	\$83.00	\$2,075.00	\$100.00	\$2,500.00	\$75.00	\$1,875.00
21	FOR INTERNAL CCTV INSPECTION OF NEW SEWER MAINS AND LATERALS, AS SPECIFIED, COMPLETE IN PLACE								
A	SANITARY SEWER MAINS	4,503	LF	\$2.30	\$10,356.90	\$1.80	\$8,105.40	\$3.00	\$13,509.00
B	SANITARY SEWER LATERALS	0	LF	\$3.50	\$0.00	\$200.00	\$0.00	\$5.00	\$0.00
22	FOR STORM DRAIN REPLACEMENT, AS SPECIFIED, COMPLETE IN PLACE								
A	FOR REMOVING AND REPLACING STORM DRAIN PIPE (REUSING THE EXISTING PIPE)	0	LF	\$37.00	\$0.00	\$50.00	\$0.00	\$20.00	\$0.00
B	FOR SUBSTITUTING NEW CLASS III RCP								
1	15" DIAMETER AND SMALLER	0	LF	\$41.00	\$0.00	\$60.00	\$0.00	\$20.00	\$0.00
2	18" DIAMETER AND LARGER	0	LF	\$45.00	\$0.00	\$80.00	\$0.00	\$30.00	\$0.00
23	FOR CONSTRUCTING NEW JUNCTION BOXES, AS SPECIFIED, AS DIRECTED, COMPLETE IN PLACE	0	EA	\$1,400.00	\$0.00	\$3,000.00	\$0.00	\$1,500.00	\$0.00
24	FOR ABANDONMENT OF WELLS, AS SPECIFIED, COMPLETE IN PLACE	0	EA	\$3,500.00	\$0.00	\$2,000.00	\$0.00	\$3,000.00	\$0.00
25	FOR REMOVAL AND REPLACEMENT OF EXISTING FENCE TO A CONDITION AS EQUAL OR BETTER, AS DIRECTED BY THE ENGINEER.								
A	BARB-WIRE FENCE	0	LF	\$4.00	\$0.00	\$12.00	\$0.00	\$10.00	\$0.00
B	CHAIN LINK FENCE	0	LF	\$6.00	\$0.00	\$25.00	\$0.00	\$20.00	\$0.00
C	WOOD FENCE	250	LF	\$6.65	\$1,662.50	\$18.00	\$4,500.00	\$20.00	\$5,000.00
D	ELECTRIC FENCE	0	LF	\$6.00	\$0.00	\$15.00	\$0.00	\$10.00	\$0.00
26	FOR GUARANTEED BORE INSTALLATION, AS SPECIFIED, COMPLETE IN PLACE								
A	18" DIAMETER CASING (t=0.250") WITH 8" DIP (PRESSURE CLASS 350) CARRIER PIPE	130	LF	\$1,165.00	\$151,450.00	\$200.00	\$26,000.00	\$535.00	\$69,550.00
27	FOR REMOVAL/REPLACEMENT OF SOD OR SPECIAL GRASS, AS SPECIFIED, COMPLETE IN PLACE	0	SY	\$20.00	\$0.00	\$20.00	\$0.00	\$20.00	\$0.00
28	FOR CLEARING RIGHT-OF-WAY AND GRUBBING UNDERBRUSH, AS SPECIFIED	3,740	LF	\$3.00	\$11,220.00	\$4.00	\$14,960.00	\$7.00	\$26,180.00
29	FOR SHED REMOVAL, AS SPECIFIED, COMPLETE IN PLACE	1	EA	\$3,610.00	\$3,610.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
30	FOR REMOVAL OF EXISTING 8-INCH SANITARY SEWER, AS SPECIFIED, COMPLETE IN PLACE	518	LF	\$6.30	\$3,263.40	\$15.00	\$7,770.00	\$32.00	\$16,576.00
31	LIQUIDATED DAMAGES - \$1,000/DAY		DAY	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
	<b>SUBTOTAL</b>				<b>\$736,695.17</b>		<b>\$537,747.04</b>		<b>\$561,640.50</b>
32	FOR MOBILIZATION TO THE PROJECT SITE, AS SPECIFIED (PLEASE ENTER A NUMBER TO REPRESENT A PERCENTAGE OF SUBTOTAL LESS THAN OR EQUAL TO 5%) (i.e. ENTER "2" TO REPRESENT "2%")			3%	<b>\$22,100.86</b>	5%	<b>\$26,887.35</b>	5%	<b>\$28,082.03</b>
	<b>SUB-SUBTOTAL</b>				<b>\$758,796.03</b>		<b>\$564,634.39</b>		<b>\$589,722.53</b>
33	CONTINGENCY ALLOWANCE, AS SPECIFIED, COMPLETE IN PLACE 5% OF SUB-SUBTOTAL				<b>\$37,939.80</b>		<b>\$28,231.72</b>		<b>\$29,486.13</b>
	<b>TOTAL BID - SECTION ONE - SANITARY SEWER OUTFALLS</b>				<b>\$796,735.83</b>		<b>\$592,866.11</b>		<b>\$619,208.65</b>

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SECTION TWO - WATER TRANSMISSION MAINS									
1	FOR FURNISHING AND INSTALLING 16" DUCTILE IRON PIPE, WITH PUSH-ON JOINTS, AS SPECIFIED, COMPLETE IN PLACE.								
A	48" OR LESS OF COVER.	0	LF	\$110.00	\$0.00	\$75.00	\$0.00	\$60.00	\$0.00
B	MORE THAN 48" OF COVER.	0	LF	\$115.00	\$0.00	\$85.00	\$0.00	\$65.00	\$0.00
2	FOR FURNISHING AND INSTALLING 12" WATER DISTRIBUTION PIPE, WITH PUSH-ON JOINTS, AS SPECIFIED, COMPLETE IN PLACE.								
A	48" OR LESS OF COVER.	2,400	LF	\$36.30	\$87,120.00	\$65.00	\$156,000.00	\$35.00	\$84,000.00
B	MORE THAN 48" OF COVER.	736	LF	\$41.00	\$30,176.00	\$75.00	\$55,200.00	\$40.00	\$29,440.00
3	FOR FURNISHING AND INSTALLING 8" WATER DISTRIBUTION PIPE, WITH PUSH-ON JOINTS, AS SPECIFIED, COMPLETE IN PLACE.								
A	48" OR LESS OF COVER.	6,170	LF	\$27.60	\$170,292.00	\$55.00	\$339,350.00	\$25.00	\$154,250.00
B	MORE THAN 48" OF COVER.	1,309	LF	\$30.50	\$39,924.50	\$65.00	\$85,085.00	\$28.00	\$36,652.00
4	FOR FURNISHING AND INSTALLING 6" AND SMALLER WATER DISTRIBUTION PIPE, WITH PUSH-ON JOINTS, AS SPECIFIED, COMPLETE IN PLACE.								
A	48" OR LESS OF COVER.	830	LF	\$24.40	\$20,252.00	\$50.00	\$41,500.00	\$21.00	\$17,430.00
B	MORE THAN 48" OF COVER.	135	LF	\$27.50	\$3,712.50	\$60.00	\$8,100.00	\$24.00	\$3,240.00
5	FOR SUBSTITUTING DUCTILE IRON PIPE (PRESSURE CLASS 350), AS SPECIFIED, COMPLETE IN PLACE. (ADD-ON TO ITEM 1).								
A	12-INCH	0	LF	\$0.00	\$0.00	\$10.00	\$0.00	\$0.00	\$0.00
B	8-INCH	0	LF	\$0.00	\$0.00	\$10.00	\$0.00	\$10.00	\$0.00
C	6-INCH	0	LF	\$0.00	\$0.00	\$10.00	\$0.00	\$10.00	\$0.00
6	FOR SUBSTITUTING DUCTILE IRON PIPE RESTRAINED JOINT PIPE (PRESSURE CLASS 350), AS SPECIFIED, COMPLETE IN PLACE. (ADD-ON TO ITEM 1).								
A	16-INCH	0	LF	\$19.00	\$0.00	\$30.00	\$0.00	\$30.00	\$0.00
B	12-INCH	166	LF	\$12.30	\$2,041.80	\$20.00	\$3,320.00	\$12.00	\$1,992.00
C	8-INCH	484	LF	\$10.00	\$4,840.00	\$10.00	\$4,840.00	\$7.00	\$3,388.00
D	6-INCH	395	LF	\$7.40	\$2,923.00	\$10.00	\$3,950.00	\$5.00	\$1,975.00
7	FOR FURNISHING AND INSTALLING 16-INCH MAIN LINE BUTTERFLY VALVES, AS SPECIFIED, COMPLETE IN PLACE.	0	EA	\$6,100.00	\$0.00	\$6,000.00	\$0.00	\$3,500.00	\$0.00
8	FOR FURNISHING AND INSTALLING MAIN LINE GATE VALVES, AS SPECIFIED, COMPLETE IN PLACE.								
A	12-INCH	3	EA	\$1,700.00	\$5,100.00	\$2,500.00	\$7,500.00	\$1,650.00	\$4,950.00
B	8-INCH	11	EA	\$900.00	\$9,900.00	\$1,300.00	\$14,300.00	\$900.00	\$9,900.00
C	6-INCH	4	EA	\$625.00	\$2,500.00	\$1,100.00	\$4,400.00	\$650.00	\$2,600.00
9	FOR FURNINSHING AND INSTALLING EXTENSION STEMS ON PROPOSED VALES, AS SPECIFIED, COMPLETE IN PLACE								
A	BASE STEM TO 5' LENGTH.	0	EA	\$500.00	\$0.00	\$250.00	\$0.00	\$300.00	\$0.00
B	EXTRA LENGTH PER FOOT.	0	VF	\$52.00	\$0.00	\$30.00	\$0.00	\$30.00	\$0.00
10	FOR FURNISHING AND INSTALLING FIRE HYDRANTS, AS SPECIFIED, COMPLETE IN PLACE.								
A	WITH TEES ON 16" PIPE.	0	EA	\$3,500.00	\$0.00	\$5,000.00	\$0.00	\$4,000.00	\$0.00
B	WITH TEES ON 12" PIPE.	3	EA	\$3,000.00	\$9,000.00	\$4,000.00	\$12,000.00	\$3,200.00	\$9,600.00
C	WITH TEES ON 8" PIPE.	8	EA	\$2,850.00	\$22,800.00	\$3,800.00	\$30,400.00	\$3,000.00	\$24,000.00
D	WITH TEES ON 6" PIPE.	4	EA	\$2,660.00	\$10,640.00	\$3,700.00	\$14,800.00	\$2,950.00	\$11,800.00
E	6" RESTRAINED JOINT 90 DEGREE BEND.	0	EA	\$400.00	\$0.00	\$500.00	\$0.00	\$300.00	\$0.00
F	6" DUCTILE IRON PIPE (PRESSURE CLASS 350) RESTRAINED JOINT.	0	LF	\$29.00	\$0.00	\$80.00	\$0.00	\$25.00	\$0.00
11	FOR FURNISHING AND INSTALLING FIRE HYDRANT EXTENSION, AS SPECIFIED, COMPLETE IN PLACE.	0	VF	\$410.00	\$0.00	\$700.00	\$0.00	\$500.00	\$0.00
12	FOR FURNISHING AND INSTALLING FITTINGS AS SPECIFIED, COMPLETE IN PLACE	1,480	LBS	\$4.70	\$6,956.00	\$5.00	\$7,400.00	\$3.00	\$4,440.00
13	FOR FURNISHING AND INSTALLING A LOCKOUT/TAGOUT DEVICE AT THE MAINLINE ISOLATION VALVE, AS SPECIFIED, COMPLETE IN PLACE.	0	EA	\$105.00	\$0.00	\$600.00	\$0.00	\$100.00	\$0.00
14	FOR CONNECTIONS TO EXISTING WATER MAINS AT RP JUMPER LOCATIONS, AS SPECIFIED, COMPLETE IN PLACE								
A	FOR FURNISHING, USING, AND REMOVING A 2-INCH DIAMETER REDUCED PRESSURE (RP) PRINCIPLE BACKFLOW PREVENTER JUMPER PER STANDARD DETAILS #12-B	2	EA	\$1,570.00	\$3,140.00	\$2,500.00	\$5,000.00	\$1,200.00	\$2,400.00
B	FOR COMPLETING A CONNECTION TO AN EXISTING MAIN (INCLUDING LONG PATTERN SOLID SLEEVE)								
1	12-INCH DIAMETER	1	EA	\$770.00	\$770.00	\$3,000.00	\$3,000.00	\$1,800.00	\$1,800.00
2	8-INCH DIAMETER	1	EA	\$675.00	\$675.00	\$2,400.00	\$2,400.00	\$1,400.00	\$1,400.00

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15	FOR CONNECTIONS TO EXISTING WATER MAINS AT NON-RP JUMPER LOCATIONS (INCLUDING LONG PATTERN SOLID SLEEVE), AS SPECIFIED, COMPLETE IN PLACE.								
A	16-INCH DIAMETER	0	EA	\$1,100.00	\$0.00	\$3,000.00	\$0.00	\$2,200.00	\$0.00
B	12-INCH DIAMETER	0	EA	\$860.00	\$0.00	\$2,200.00	\$0.00	\$1,800.00	\$0.00
C	8-INCH DIAMETER	0	EA	\$840.00	\$0.00	\$2,100.00	\$0.00	\$1,500.00	\$0.00
D	6-INCH DIAMETER	0	EA	\$840.00	\$0.00	\$2,000.00	\$0.00	\$1,400.00	\$0.00
16	FOR FURNISHING, FORMING, AND PLACING PLAIN CONCRETE BLOCKING AND ENCASEMENT, AS SPECIFIED, COMPLETE IN PLACE.	0	CY	\$215.00	\$0.00	\$600.00	\$0.00	\$500.00	\$0.00
17	FOR FURNISHING AND INSTALLING (DRY-BORE) WITH STEEL ENCASEMENT, AS SPECIFIED, COMPLETE IN PLACE								
A	FOR FURNISHING \$3,000,000 COMMERCIAL GENERAL LIABILITY INSURANCE, AS SPECIFIED, IN THE SPECIAL PROVISIONS	1	EA	\$2,600.00	\$2,600.00	\$500.00	\$500.00	\$0.00	\$0.00
B	FOR MOBILIZATION, EXCAVATION AND BACKFILL OF THE BORE PIT, AS SPECIFIED, COMPLETE IN PLACE								
a	0' - 5' DEPTH	1	EA	\$575.00	\$575.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
b	EACH ADDITIONAL FOOT OF DEPTH	0	VF	\$115.00	\$0.00	\$500.00	\$0.00	\$200.00	\$0.00
C	12-3/4" DIAMETER CASING (t=.250")	40	LF	\$315.00	\$12,600.00	\$150.00	\$6,000.00	\$125.00	\$5,000.00
D	FOR SUBSTITUTING CASING (ADD ON TO "C" ABOVE)				\$0.00		\$0.00		\$0.00
a	16" DIAMETER CASING (t=0.250")	40	LF	\$325.00	\$13,000.00	\$30.00	\$1,200.00	\$45.00	\$1,800.00
18	FOR FURNISHING AND INSTALLING RED BRASS AIR RELEASE VALVES AS SPECIFIED AND AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE								
A	ON 16-INCH PIPE - 2-INCH AIR RELEASE	0	EA	\$2,800.00	\$0.00	\$3,000.00	\$0.00	\$1,800.00	\$0.00
B	ON 12-INCH PIPE - 1-INCH AIR RELEASE	1	EA	\$2,455.00	\$2,455.00	\$1,700.00	\$1,700.00	\$1,100.00	\$1,100.00
C	ON 8-INCH PIPE - 1-INCH AIR RELEASE	1	EA	\$2,400.00	\$2,400.00	\$1,700.00	\$1,700.00	\$900.00	\$900.00
D	ON 6-INCH PIPE - 1-INCH AIR RELEASE	0	EA	\$2,400.00	\$0.00	\$1,700.00	\$0.00	\$800.00	\$0.00
19	FOR FURNISHING AND INSTALLING PERMANENT 2-INCH RED BRASS BLOW-OFFS (STANDARD DETAIL #13) AS SPECIFIED, COMPLETE IN PLACE								
A	ON 12-INCH PIPE	0	EA	\$2,600.00	\$0.00	\$3,000.00	\$0.00	\$1,200.00	\$0.00
B	ON 8-INCH PIPE	4	EA	\$2,550.00	\$10,200.00	\$2,700.00	\$10,800.00	\$1,100.00	\$4,400.00
C	ON 6-INCH PIPE	3	EA	\$2,500.00	\$7,500.00	\$2,600.00	\$7,800.00	\$1,100.00	\$3,300.00
20	FOR FURNISHING AND INSTALLING PERMANENT 2-INCH RED BRASS BLOW-OFFS (STANDARD DETAIL #4) AS SPECIFIED, COMPLETE IN PLACE								
A	ON 12-INCH PIPE	0	EA	\$2,600.00	\$0.00	\$3,000.00	\$0.00	\$1,200.00	\$0.00
B	ON 8-INCH PIPE	0	EA	\$2,600.00	\$0.00	\$2,700.00	\$0.00	\$1,100.00	\$0.00
C	ON 6-INCH PIPE	0	EA	\$2,600.00	\$0.00	\$2,600.00	\$0.00	\$1,100.00	\$0.00
21	FOR FURNISHING AND INSTALLING PERMANENT 2-INCH RED BRASS BLOW-OFFS (STANDARD DETAIL #10) AS SPECIFIED, COMPLETE IN PLACE								
A	ON 16-INCH PIPE	0	EA	\$2,800.00	\$0.00	\$12,000.00	\$0.00	\$2,500.00	\$0.00
22	FOR FURNISHING, USING, AND REMOVING TEMPORARY GALVANIZED STEEL PIPE OR RED BRASS 2-INCH BLOW-OFFS REQUIRED FOR TESTING	6	EA	\$1,800.00	\$10,800.00	\$1,000.00	\$6,000.00	\$350.00	\$2,100.00
23	FOR FURNISHING MATERIALS, EQUIPMENT, AND LABOR TO DISINFECT, INCLUDING DISPOSAL OF THE RESIDUAL								
A	16-INCH	0	LF	\$1.00	\$0.00	\$1.00	\$0.00	\$1.00	\$0.00
B	12-INCH	3,136	LF	\$1.00	\$3,136.00	\$1.00	\$3,136.00	\$0.50	\$1,568.00
C	8-INCH	7,479	LF	\$1.00	\$7,479.00	\$1.00	\$7,479.00	\$0.50	\$3,739.50
D	6-INCH	965	LF	\$1.00	\$965.00	\$1.00	\$965.00	\$0.50	\$482.50
24	FOR FURNISHING AND INSTALLING SOFT SHOULDER SIGNS, AS SPECIFIED, COMPLETE IN PLACE.	5	EA	\$477.00	\$2,385.00	\$80.00	\$400.00	\$35.00	\$175.00
25	FOR REMOVING AND REPLACING BRICK STRUCTURES (EXCLUDING BRICK), AS SPECIFIED, COMPLETE IN PLACE	0	CF	\$100.00	\$0.00	\$50.00	\$0.00	\$30.00	\$0.00
26	FOR LOCATING AND ADJUSTING EXISTING VALVE BOXES, AS SPECIFIED, COMPLETE IN PLACE.	0	EA	\$150.00	\$0.00	\$300.00	\$0.00	\$500.00	\$0.00
27	FOR THE ADDITIONAL COST OF RESTRICTED WORK HOURS OF 9:00 AM TO 4:00 PM, PER LINEAR FOOT OF CONSTRUCTION, AS SPECIFIED	0	LF	\$10.00	\$0.00	\$25.00	\$0.00	\$10.00	\$0.00
28	FOR STONE STABILIZATION MATERIAL, AS SPECIFIED, COMPLETE IN PLACE.								
A	FOR USING # 467 STABILIZATION STONE	27	TN	\$20.00	\$540.00	\$30.00	\$810.00	\$25.00	\$675.00
29	FOR FURNISHING SELECT BACKFILL MATERIAL, AS SPECIFIED, COMPLETE IN PLACE.	0	CY	\$30.00	\$0.00	\$30.00	\$0.00	\$20.00	\$0.00
30	FOR SOLID ROCK EXCAVATION, AS SPECIFIED, COMPLETE IN PLACE (\$40/CY MINIMUM)	0	CY	\$70.00	\$0.00	\$80.00	\$0.00	\$100.00	\$0.00

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31	FOR FURNISHING AND REPLACING GRAVEL FOR GRAVEL/DIRT ROADS, AS SPECIFIED, COMPLETE IN PLACE.	285	LF	\$6.10	\$1,738.50	\$15.00	\$4,275.00	\$7.00	\$1,995.00
32	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.	312	LF	\$49.00	\$15,288.00	\$40.00	\$12,480.00	\$50.00	\$15,600.00
B	1" OF I-1 OR I-2 OVERLAY.	13	TN	\$230.00	\$3,069.73	\$200.00	\$2,669.33	\$150.00	\$1,950.00
33	FOR CUTTING AND REPLACING CONCRETE CURB AND GUTTER, AS SPECIFIED, COMPLETE IN PLACE.	0	LF	\$35.00	\$0.00	\$50.00	\$0.00	\$30.00	\$0.00
34	FOR CUTTING AND REPLACING CONCRETE DRIVEWAYS AND CONCRETE WALKWAYS, AS SPECIFIED, COMPLETE IN PLACE.								
A	CONCRETE DRIVEWAYS (MINIMUM 6" DEEP WITH WIRE REINFORCING).	255	SY	\$47.50	\$12,112.50	\$80.00	\$20,400.00	\$50.00	\$12,750.00
B	CONCRETE WALKWAYS (MINIMUM 4" DEEP).	500	SY	\$42.00	\$21,000.00	\$70.00	\$35,000.00	\$40.00	\$20,000.00
35	FOR CONSTRUCTION AND MAINTAINING VARIOUS EROSION CONTROL DEVICES, AS SPECIFIED, COMPLETE IN PLACE.								
A	SILT FENCE PER E.C. DETAIL 6.62.	4,075	LF	\$2.60	\$10,595.00	\$2.80	\$11,410.00	\$3.00	\$12,225.00
B	TEMPORARY CHECK DAM PER E.C. DETAIL 6.83.	58	EA	\$100.00	\$5,800.00	\$200.00	\$11,600.00	\$50.00	\$2,900.00
C	JUTE NETTING.	715	SY	\$1.75	\$1,251.25	\$4.00	\$2,860.00	\$3.00	\$2,145.00
D	EROSION CONTROL BLANKET	2,810	SY	\$3.50	\$9,835.00	\$3.00	\$8,430.00	\$3.00	\$8,430.00
E	DROP INLET PROTECTION PER E.C. DETAIL 6.51.	8	EA	\$63.00	\$504.00	\$200.00	\$1,600.00	\$100.00	\$800.00
F	STONE FILTER INLET PROTECTION.	27	EA	\$175.00	\$4,725.00	\$200.00	\$5,400.00	\$50.00	\$1,350.00
G	TEMPORARY SEDIMENT TRAP PER E.C. DETAIL 6.60	0	EA	\$400.00	\$0.00	\$500.00	\$0.00	\$350.00	\$0.00
H	TEMPORARY STREAM CROSSING PER E.C. DETAIL 1 WITH 72" PIPE	0	EA	\$1,150.00	\$0.00	\$10,000.00	\$0.00	\$4,000.00	\$0.00
36	FOR FURNISHING AND INSTALLING STONE RIPRAP, AS SPECIFIED, COMPLETE IN PLACE.	0	SY	\$30.00	\$0.00	\$80.00	\$0.00	\$80.00	\$0.00
37	FOR FERTILIZING, SEEDING, AND MULCHING, AS SPECIFIED.	17,550	SY	\$0.60	\$10,530.00	\$0.50	\$8,775.00	\$0.50	\$8,775.00
38	FOR LOCATING UNDERGROUND UTILITIES, AS SPECIFIED, COMPLETE IN PLACE.	42	EA	\$36.00	\$1,512.00	\$60.00	\$2,520.00	\$100.00	\$4,200.00
39	FOR RELOCATING UNDERGROUND UTILITIES, AS SPECIFIED, COMPLETE IN PLACE.								
A	UNDERGROUND TELEPHONE CABLES	160	LF	\$2.00	\$320.00	\$10.00	\$1,600.00	\$5.00	\$800.00
B	UNDERGROUND ELECTRIC POWER CABLES	0	LF	\$2.00	\$0.00	\$10.00	\$0.00	\$10.00	\$0.00
C	UNDERGROUND TV CABLES	80	LF	\$2.00	\$160.00	\$10.00	\$800.00	\$5.00	\$400.00
D	UNDERGROUND PLASTIC GAS LINES	40	LF	\$2.00	\$80.00	\$20.00	\$800.00	\$10.00	\$400.00
40	FOR STORM DRAIN REPLACEMENT, AS SPECIFIED, COMPLETE IN PLACE.								
A	FOR REMOVING AND REPLACING STORM DRAIN PIPE (REUSING THE EXISTING PIPE).	80	LF	\$18.00	\$1,440.00	\$40.00	\$3,200.00	\$10.00	\$800.00
B	FOR SUBSTITUTING NEW CLASS III RCP.								
1	15" DIAMETER AND SMALLER.	0	LF	\$23.00	\$0.00	\$60.00	\$0.00	\$20.00	\$0.00
2	18" DIAMETER AND LARGER.	0	LF	\$25.00	\$0.00	\$80.00	\$0.00	\$30.00	\$0.00
41	FOR CONSTRUCTING NEW JUNCTION BOXES, AS SPECIFIED, AS DIRECTED, COMPLETE IN PLACE	0	EA	\$1,350.00	\$0.00	\$3,000.00	\$0.00	\$1,500.00	\$0.00
42	FOR REMOVAL AND REPLACEMENT OF EXISTING FENCE TO A CONDITION AS EQUAL OR BETTER, AS DIRECTED BY THE ENGINEER.								
A	BARB-WIRE FENCE	0	LF	\$4.50	\$0.00	\$12.00	\$0.00	\$10.00	\$0.00
B	CHAIN LINK FENCE	0	LF	\$6.00	\$0.00	\$25.00	\$0.00	\$20.00	\$0.00
C	SPLIT-RAIL FENCE	0	LF	\$7.00	\$0.00	\$25.00	\$0.00	\$20.00	\$0.00
43	FOR REMOVAL/REPLACEMENT OF SOD OR SPECIAL GRASS, AS SPECIFIED, COMPLETE IN PLACE	0	SY	\$9.00	\$0.00	\$20.00	\$0.00	\$20.00	\$0.00
44	FOR CLEARING RIGHT-OF-WAY AND GRUBBING UNDERBRUSH, AS SPECIFIED								
A	CLEARING RIGHT-OF-WAY AND GRUBBING UNDERBRUSH OF ITEMS LESS THAN 6-INCHES IN	790	SY	\$4.50	\$3,555.00	\$3.00	\$2,370.00	\$3.00	\$2,370.00
B	FOR CUTTING AND DISPOSING (OR STACKING) OF TREES, LARGER THAN 6-INCH DIAMETER, AS SPECIFIED								
1	6"-12" IN DIAMETER	0	EA	\$230.00	\$0.00	\$600.00	\$0.00	\$200.00	\$0.00
2	12"-18" IN DIAMETER	0	EA	\$350.00	\$0.00	\$800.00	\$0.00	\$350.00	\$0.00
3	18"-24" IN DIAMETER	0	EA	\$500.00	\$0.00	\$1,000.00	\$0.00	\$500.00	\$0.00
4	24"-30" IN DIAMETER	0	EA	\$600.00	\$0.00	\$1,500.00	\$0.00	\$1,000.00	\$0.00
5	30" AND LARGER	0	EA	\$700.00	\$0.00	\$2,000.00	\$0.00	\$1,500.00	\$0.00

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45	LIQUIDATED DAMAGES - \$1,000/DAY	0	DAY	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
	<b>SUBTOTAL</b>				<b>\$612,913.78</b>		<b>\$984,724.33</b>		<b>\$529,387.00</b>
46	FOR MOBILIZATION TO THE PROJECT SITE, AS SPECIFIED (PLEASE ENTER A NUMBER TO REPRESENT A PERCENTAGE OF SUBTOTAL LESS THAN OR EQUAL TO 5) (i.e. ENTER "2" TO REPRESENT "2%")			2%	<b>\$12,258.28</b>	5%	<b>\$49,236.22</b>	5%	<b>\$26,469.35</b>
	<b>SUB-SUBTOTAL</b>				<b>\$625,172.06</b>		<b>\$1,033,960.55</b>		<b>\$555,856.35</b>
47	CONTINGENCY ALLOWANCE, AS SPECIFIED, COMPLETE IN PLACE 5% OF SUB-SUBTOTAL				<b>\$31,258.60</b>		<b>\$51,698.03</b>		<b>\$27,792.82</b>
	<b>TOTAL BID - SECTION TWO - WATER TRANSMISSION MAINS</b>				<b>\$656,430.66</b>		<b>\$1,085,658.58</b>		<b>\$583,649.17</b>
Type of Water Pipe To Be Installed:									
				DIP	PVC	DIP	PVC	DIP	PVC
	12-Inch			x				x	
	8-Inch			x					x
	6-Inch			x					x
Bid is based on furnishing the type of material indicated.									

FY05 Annex Steele Creek North	1	2	3
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**SECTION THREE - SANITARY SEWER STREET MAINS**

<b>1</b>	<b>FOR FURNISHING AND INSTALLING 8-INCH SANITARY SEWER PIPE, AS SPECIFIED, COMPLETE IN PLACE</b>								
A	0'-6" DEPTH	499	LF	\$52.50	\$26,187.00	\$40.00	\$19,952.00	\$29.00	\$14,471.00
B	6'-8" DEPTH	2,112	LF	\$58.80	\$124,185.60	\$43.00	\$90,816.00	\$30.00	\$63,360.00
C	8'-10" DEPTH	2,417	LF	\$67.20	\$162,422.40	\$47.00	\$113,599.00	\$32.00	\$77,344.00
D	10'-12" DEPTH	1,166	LF	\$79.00	\$92,114.00	\$54.00	\$62,964.00	\$38.00	\$44,308.00
E	12'-14" DEPTH	691	LF	\$96.75	\$66,854.25	\$67.00	\$46,297.00	\$55.00	\$38,005.00
F	14'-16" DEPTH	110	LF	\$126.25	\$13,887.50	\$90.00	\$9,900.00	\$75.00	\$8,250.00
G	16'-18" DEPTH	7	LF	\$186.00	\$1,302.00	\$130.00	\$910.00	\$100.00	\$700.00
<b>2</b>	<b>FOR SUBSTITUTING 8-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) AS SPECIFIED, COMPLETE, IN PLACE (ADD-ON TO ITEM 1)</b>	1,533	LF	\$8.00	\$12,264.00	\$15.00	\$22,995.00	\$9.00	\$13,797.00
<b>3</b>	<b>FOR DRY-BORING 18-INCH STEEL CASING PIPE AND INSTALLING 8-INCH DUCTILE IRON PIPE (PRESSURE CLASS 350) WITH NECESSARY MORTAR END SEALINGS AS SPECIFIED, COMPLETE IN PLACE</b>								
A	MOBILIZATION, EXCAVATION, SHORING AND BACKFILL OF THE BORE PIT								
1	0'-5" DEPTH	1	EA	\$575.00	\$575.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
2	EACH ADDITIONAL FOOT OF DEPTH	6	VF	\$115.00	\$690.00	\$300.00	\$1,800.00	\$100.00	\$600.00
B	18-INCH DIAMETER CASING (t=.250")	0							
1	FOR THE FIRST 40 LF (PER BORE SITE)	40	LF	\$345.00	\$13,800.00	\$200.00	\$8,000.00	\$200.00	\$8,000.00
2	FOR ADDITIONAL LENGTH (EXCLUDING FIRST 40 LF PER BORE SITE)	25	LF	\$345.00	\$8,625.00	\$200.00	\$5,000.00	\$200.00	\$5,000.00
C	18-INCH DIAMETER CASING (t=.312") (RAILWAY CROSSINGS)								
1	FOR THE FIRST 40 LF (PER BORE SITE)	30	LF	\$345.00	\$10,350.00	\$15.00	\$450.00	\$210.00	\$6,300.00
2	FOR ADDITIONAL LENGTH (EXCLUDING FIRST 40 LF PER BORE SITE)	0	LF	\$345.00	\$0.00	\$15.00	\$0.00	\$210.00	\$0.00
3	FOR FURNISHING \$3,000,000 COMMERCIAL GENERAL LIABILITY INSURANCE AS SPECIFIED IN THE SPECIAL PROVISIONS	0	EA	\$3,430.00	\$0.00	\$1,000.00	\$0.00	\$0.00	\$0.00
D	ANTI-FLOTATION SPIDERS	0	EA	\$115.00	\$0.00	\$200.00	\$0.00	\$150.00	\$0.00
<b>4</b>	<b>FOR BASIC 0'-6" DEPTH, 4-FOOT DIAMETER MANHOLES, AS SPECIFIED, BACKFILLED, COMPLETE IN PLACE</b>								
A	WITH GROUTED ON FRAME AND COVER	42	EA	\$1,650.00	\$69,300.00	\$2,000.00	\$84,000.00	\$1,250.00	\$52,500.00
B	IN ADDITION TO ITEM A (ABOVE), THE ADDITIONAL COST TO BOLT THE FRAME TO THE MANHOLE	0	EA	\$300.00	\$0.00	\$400.00	\$0.00	\$50.00	\$0.00
C	MANHOLES LOCATED WITHIN PAVEMENT	0	EA	\$2,300.00	\$0.00	\$400.00	\$0.00	\$500.00	\$0.00
<b>5</b>	<b>FOR EXTRA DEPTH, 4-FOOT DIAMETER MANHOLES AS SPECIFIED, BACKFILLED, COMPLETE IN PLACE</b>	149	VF	\$170.00	\$25,330.00	\$150.00	\$22,350.00	\$110.00	\$16,390.00
<b>6</b>	<b>FOR CONNECTION TO EXISTING MAINS, AS SPECIFIED, COMPLETE IN PLACE</b>								
A	CONNECT TO EXISTING MANHOLE	6	EA	\$2,015.00	\$12,090.00	\$2,000.00	\$12,000.00	\$1,500.00	\$9,000.00
B	CONNECT WITH NEW STRADDLE MANHOLE	0	EA	\$2,150.00	\$0.00	\$2,000.00	\$0.00	\$1,700.00	\$0.00
C	FOR CONNECTION TO EXISTING STUB-OUTS	0	EA	\$900.00	\$0.00	\$2,000.00	\$0.00	\$1,500.00	\$0.00
<b>7</b>	<b>FOR OUTSIDE DROPS AT MANHOLES, AS SPECIFIED, COMPLETE IN PLACE</b>								
A	FOR BASIC 0'-3" DEPTH INCLUDING BEND AND TEE	0	EA	\$1,500.00	\$0.00	\$2,500.00	\$0.00	\$1,500.00	\$0.00
B	FOR EXTRA DEPTH (EXCLUDING FIRST 3 VERTICAL FEET)	0	VF	\$55.00	\$0.00	\$50.00	\$0.00	\$80.00	\$0.00
C	FOR CONNECTION TO EXISTING MANHOLE - ADD ON TO ITEM A & B ABOVE	0	EA	\$1,900.00	\$0.00	\$2,000.00	\$0.00	\$4,000.00	\$0.00
<b>8</b>	<b>FOR FURNISHING AND INSTALLING 2-INCH PVC SLIP JOINT LOW PRESSURE SANITARY SEWER PIPE (SDR 21 OR LESS), AS SPECIFIED, COMPLETE IN PLACE</b>								
A	0-6 FEET OF COVER	5,793	LF	\$16.75	\$97,032.75	\$45.00	\$260,685.00	\$13.00	\$75,309.00
B	6-8 FEET OF COVER	2,202	LF	\$17.75	\$39,085.50	\$50.00	\$110,100.00	\$15.00	\$33,030.00
C	8 FEET AND DEEPER	1,499	LF	\$28.00	\$41,972.00	\$60.00	\$89,940.00	\$22.00	\$32,978.00
<b>9</b>	<b>FOR FURNISHING AND INSTALLING 3-INCH PVC SLIP JOINT LOW PRESSURE SANITARY SEWER PIPE (SDR 21 OR LESS), AS SPECIFIED, COMPLETE IN PLACE</b>								
A	0-6 FEET OF COVER	0	LF	\$19.60	\$0.00	\$55.00	\$0.00	\$20.00	\$0.00
B	6-8 FEET OF COVER	0	LF	\$23.50	\$0.00	\$65.00	\$0.00	\$22.00	\$0.00
C	8 FEET AND DEEPER	0	LF	\$34.00	\$0.00	\$75.00	\$0.00	\$30.00	\$0.00
<b>10</b>	<b>FOR SUBSTITUTING PVC PIPE (SDR 14 OR LESS) AS SPECIFIED, COMPLETE IN PLACE</b>								
A	FOR SUBSTITUTING 2-INCH SDR 14 OR LESS PVC PIPE	2,169	LF	\$0.75	\$1,626.75	\$2.00	\$4,338.00	\$1.50	\$3,253.50
B	FOR SUBSTITUTING 3-INCH SDR 14 OR LESS PVC PIPE	0	LF	\$1.25	\$0.00	\$5.00	\$0.00	\$3.00	\$0.00
<b>11</b>	<b>FOR FURNISHING AND INSTALLING MAIN LINE PLUG VALVES, AS SPECIFIED, COMPLETE IN PLACE</b>								
A	2-INCH PLUG VALVES - THREADED JOINT	18	EA	\$440.00	\$7,920.00	\$800.00	\$14,400.00	\$500.00	\$9,000.00
B	3-INCH PLUG VALVES - THREADED JOINT	0	EA	\$500.00	\$0.00	\$1,000.00	\$0.00	\$1,000.00	\$0.00

Initials\_\_\_\_\_

Date\_\_\_\_\_

FY05 Annex Steele Creek North			1			2		3	
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12	FOR FURNISHING AND INSTALLING MAIN LINE CLEANOUTS WITH SOLVENT WELD PIPE AND FITTINGS, AS SPECIFIED, COMPLETE IN PLACE								
A	2-INCH CLEANOUT ON 2-INCH PIPE	18	EA	\$185.00	\$3,330.00	\$800.00	\$14,400.00	\$700.00	\$12,600.00
B	2-INCH CLEANOUT ON 3-INCH PIPE	0	EA	\$200.00	\$0.00	\$1,000.00	\$0.00	\$1,000.00	\$0.00
13	FOR PUNCHING OR DRILLING, WITHOUT ENCASEMENT PIPE, OPENINGS 4-INCHES IN DIAMETER, FOR THE INSERTION OF 2-INCH OR 3-INCH LOW PRESSURE SEWER PIPE, AS SPECIFIED, COMPLETE	402	LF	\$19.25	\$7,738.50	\$60.00	\$24,120.00	\$30.00	\$12,060.00
14	FOR FURNISHING AND INSTALLING LOW PRESSURE SEWER SERVICES - PARTIAL (SCHEDULE 80 SOLVENT WELD JOINTS), AS SPECIFIED, COMPLETE IN PLACE								
A	FOR 1-1/2-INCH SEWER SERVICES - PARTIAL	87	EA	\$26.40	\$2,296.80	\$1,000.00	\$87,000.00	\$325.00	\$28,275.00
B	FOR 1-1/2-INCH SCHEDULE 80 PVC PIPE - OPEN CUT METHOD	1,589	LF	\$24.20	\$38,453.80	\$50.00	\$79,450.00	\$11.00	\$17,479.00
C	FOR 1-1/2-INCH SCHEDULE 80 PVC PIPE - BY PUNCH METHOD	930	LF	\$28.40	\$26,412.00	\$80.00	\$74,400.00	\$20.00	\$18,600.00
15	FOR FURNISHING AND INSTALLING LOW PRESSURE SEWER SERVICE CONNECTIONS - COMPLETE, AS SPECIFIED, COMPLETE IN PLACE. (ADD ON TO ITEM 33.A ABOVE)	4	EA	\$210.00	\$840.00	\$800.00	\$3,200.00	\$500.00	\$2,000.00
16	FOR SEWER SERVICE LATERAL CONNECTIONS TO THE MAIN, AS SPECIFIED, COMPLETE IN PLACE								
A	INTO MANHOLES (REGARDLESS OF SIZE)								
1	AT THE INVERT	0	EA	\$1,800.00	\$0.00	\$1,000.00	\$0.00	\$250.00	\$0.00
2	ELEVATED, INCLUDING BASIC 0'-3' DEPTH INSIDE DROP INCLUDING BEND AND TEE (4" OR 6" DIAMETER ONLY)	0	EA	\$2,100.00	\$0.00	\$1,000.00	\$0.00	\$250.00	\$0.00
3	FOR EXTRA DEPTH OF 4" OR 6" INSIDE DROP	0	VF	\$61.00	\$0.00	\$30.00	\$0.00	\$15.00	\$0.00
B	INTO TEES (PVC OR VCP) (4" OR 6" ONLY)	0	EA	\$575.00	\$0.00	\$1,000.00	\$0.00	\$250.00	\$0.00
C	INTO TEES (DUCTILE IRON PIPE) (OR TAP ON DIP) (4" OR 6" ONLY)	0	EA	\$1,000.00	\$0.00	\$2,000.00	\$0.00	\$500.00	\$0.00
D	FOR 4"x4" TIMBER LOCATOR POSTS	0	EA	\$37.00	\$0.00	\$50.00	\$0.00	\$15.00	\$0.00
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	\$910.00	\$910.00	\$1,000.00	\$1,000.00	\$350.00	\$350.00
F	FOR 4" OR 6" CLEANOUTS, COMPLETE WITH STAND PIPE AND AIRTIGHT PLUG.	0	EA	\$365.00	\$0.00	\$500.00	\$0.00	\$200.00	\$0.00
17	FOR SEWER SERVICE LATERALS AS SPECIFIED, COMPLETE IN PLACE								
A	FOR 4-INCH (SCHEDULE 40 PVC OR SOIL) PIPE - OPEN CUT								
1	0'-6' DEPTH	20	LF	\$26.50	\$530.00	\$40.00	\$800.00	\$25.00	\$500.00
2	6'-10' DEPTH	0	LF	\$40.00	\$0.00	\$60.00	\$0.00	\$35.00	\$0.00
3	10'-14' DEPTH	0	LF	\$65.00	\$0.00	\$90.00	\$0.00	\$60.00	\$0.00
4	14' AND DEEPER	0	LF	\$95.00	\$0.00	\$120.00	\$0.00	\$100.00	\$0.00
B	FOR SUBSTITUTING 6-INCH (SCHEDULE 40 PVC OR SOIL) PIPE. (ADD ON TO ITEM A ABOVE)	0	LF	\$5.00	\$0.00	\$15.00	\$0.00	\$10.00	\$0.00
C	FOR SUBSTITUTING 4-INCH (PRESSURE CLASS 350 DIP) (ADD ON TO ITEM A ABOVE)	0	LF	\$13.00	\$0.00	\$20.00	\$0.00	\$15.00	\$0.00
D	FOR SUBSTITUTING 6-INCH (PRESSURE CLASS 350 DIP) (ADD ON TO ITEM A ABOVE)	0	LF	\$11.00	\$0.00	\$20.00	\$0.00	\$15.00	\$0.00
E	FOR MOBILIZATION, EXCAVATION, SHORING AND BACKFILL OF THE BORE PIT								
1	0'-5' DEPTH	0	EA	\$575.00	\$0.00	\$1,000.00	\$0.00	\$600.00	\$0.00
2	EACH ADDITIONAL FOOT OF DEPTH	0	VF	\$115.00	\$0.00	\$300.00	\$0.00	\$75.00	\$0.00
F	FOR LATERAL PIPE BY THE DRY BORE WITHOUT ENCASEMENT METHOD								
1	4-INCH PRESSURE CLASS 350 DIP	30	LF	\$50.00	\$1,500.00	\$100.00	\$3,000.00	\$40.00	\$1,200.00
2	6-INCH PRESSURE CLASS 350 DIP	0	LF	\$50.00	\$0.00	\$150.00	\$0.00	\$60.00	\$0.00
18	FOR STONE STABILIZATION MATERIAL AS SPECIFIED, COMPLETE IN PLACE	200	TN	\$22.00	\$4,400.00	\$20.00	\$4,000.00	\$25.00	\$5,000.00
19	FOR SOLID ROCK EXCAVATION, AS SPECIFIED, COMPLETE IN PLACE								
A	FOR THE FIRST 25 CY PER PROJECT	246	CY	\$63.00	\$15,498.00	\$40.00	\$9,840.00	\$75.00	\$18,450.00
B	FOR ADDITIONAL ROCK EXCAVATION AFTER THE INITIAL 25 CY PER PROJECT	1,155	CY	\$63.00	\$72,765.00	\$40.00	\$46,200.00	\$45.00	\$51,975.00
20	FOR FURNISHING AND REPLACING GRAVEL FOR GRAVEL/DIRT ROADS AND DRIVEWAYS, AS SPECIFIED, COMPLETE IN PLACE	122	SY	\$6.00	\$732.00	\$15.00	\$1,830.00	\$7.00	\$854.00
21	FOR CUTTING AND REPLACING CONCRETE CURB AND GUTTER, AS SPECIFIED, COMPLETE IN PLACE	30	LF	\$57.20	\$1,716.00	\$50.00	\$1,500.00	\$30.00	\$900.00
22	FOR FURNISHING SELECT BACKFILL MATERIAL, AS SPECIFIED, COMPLETE IN PLACE.	0	CY	\$34.00	\$0.00	\$30.00	\$0.00	\$20.00	\$0.00

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23	<b>FOR CUTTING (SAWING) AND REPLACING ALL ASPHALT PAVEMENT AS SPECIFIED, COMPLETE IN PLACE</b>										
A	FOR CUTTING (SAWING) ASPHALT PAVEMENT			770	LF	\$6.00	\$4,620.00	\$4.00	\$3,080.00	\$2.00	\$1,540.00
B	FOR REMOVING AND DISPOSING OF ASPHALT PAVEMENT										
1	0"-3" DEPTH			308	SY	\$26.10	\$8,038.80	\$10.00	\$3,080.00	\$3.00	\$924.00
2	3"-6" DEPTH			237	SY	\$27.30	\$6,470.10	\$10.00	\$2,370.00	\$3.00	\$711.00
3	FOR EACH ADDITIONAL 3-INCH DEPTH OF REMOVAL AND DISPOSAL OF ASPHALT PAVEMENT (will be in addition to item (b) above)			0	SY	\$37.30	\$0.00	\$15.00	\$0.00	\$3.00	\$0.00
C	FOR REPLACING ASPHALT PAVEMENT (INCLUDING 1-2)										
1	6-INCH DEPTH			308	SY	\$42.75	\$13,167.00	\$40.00	\$12,320.00	\$40.00	\$12,320.00
2	8-INCH DEPTH			0	SY	\$51.00	\$0.00	\$50.00	\$0.00	\$55.00	\$0.00
D	FOR ADDITIONAL 4-INCH DEEP BINDER COURSE ( WILL BE IN ADDITION TO ITEMS C. (a) or (b) above)			0	SY	\$30.00	\$0.00	\$40.00	\$0.00	\$22.00	\$0.00
E	FOR 1-INCH DEPTH OF 1-2 OVERLAY (Surface Course)			75	SY	\$25.00	\$1,875.00	\$40.00	\$3,000.00	\$15.00	\$1,125.00
F	FOR REMOVING AND REPLACING ROLL TYPE FULL DEPTH COMPACTED ASPHALT CURBING (hand placed or by machine - contractor's option)			0	LF	\$58.00	\$0.00	\$50.00	\$0.00	\$20.00	\$0.00
24	<b>FOR CUTTING (SAWING) AND REPLACING CONCRETE DRIVEWAYS AND WALKWAYS, AS SPECIFIED, COMPLETE IN PLACE</b>										
A	FOR CUTTING (SAWING) CONCRETE			77	LF	\$50.00	\$3,850.00	\$4.00	\$308.00	\$5.00	\$385.00
B	FOR REMOVING & DISPOSING OF CONCRETE										
1	0"-4" DEPTH			41	SY	\$28.00	\$1,148.00	\$20.00	\$820.00	\$7.00	\$287.00
2	4"-8" DEPTH			11	SY	\$28.00	\$308.00	\$30.00	\$330.00	\$7.00	\$77.00
3	FOR EACH ADDITIONAL 2-INCH DEPTH OF REMOVAL AND DISPOSAL OF CONCRETE (Will be in addition to Item (b) Above)			0	SY	\$23.00	\$0.00	\$30.00	\$0.00	\$5.00	\$0.00
C	FOR REPLACING CONCRETE										
1	4" DEPTH			41	SY	\$38.00	\$1,558.00	\$80.00	\$3,280.00	\$40.00	\$1,640.00
2	5" DEPTH			11	SY	\$61.00	\$671.00	\$100.00	\$1,100.00	\$45.00	\$495.00
3	6" DEPTH			0	SY	\$67.00	\$0.00	\$130.00	\$0.00	\$55.00	\$0.00
4	FOR EACH ADDITIONAL 2-INCH DEPTH OF CONCRETE REPLACEMENT (Will be in addition to Item (b) or (c) Above)			0	SY	\$9.50	\$0.00	\$130.00	\$0.00	\$5.00	\$0.00
25	<b>FOR CONSTRUCTING AND MAINTAINING VARIOUS EROSION CONTROL DEVICES, AS SPECIFIED</b>										
A	TEMPORARY SILT FENCE PER E.C. DETAIL 6.62			6,040	LF	\$2.60	\$15,704.00	\$2.80	\$16,912.00	\$3.00	\$18,120.00
B	TEMPORARY STONE SILT CHECK DAMS PER E.C. DETAIL 6.83			64	EA	\$103.00	\$6,592.00	\$200.00	\$12,800.00	\$50.00	\$3,200.00
C	JUTE NETTING			0	SY	\$1.75	\$0.00	\$5.00	\$0.00	\$5.00	\$0.00
D	EROSION CONTROL BLANKET			0	SY	\$3.50	\$0.00	\$6.00	\$0.00	\$5.00	\$0.00
E	TEMPORARY DIVERSION DITCH PER E.C. DETAIL 6.62			0	LF	\$5.15	\$0.00	\$5.00	\$0.00	\$1.00	\$0.00
F	TEMPORARY SEDIMENT TRAP PER E.C. DETAIL 6.60			0	EA	\$610.00	\$0.00	\$600.00	\$0.00	\$350.00	\$0.00
G	DROP INLET PROTECTION PER E.C. DETAIL 6.52			11	EA	\$63.00	\$693.00	\$200.00	\$2,200.00	\$100.00	\$1,100.00
H	STONE FILTER INLET PROTECTION			31	EA	\$286.00	\$8,866.00	\$200.00	\$6,200.00	\$50.00	\$1,550.00
I	TEMPORARY CONSTRUCTION ENTRANCES PER E.C. DETAIL 6.06			0	EA	\$1,150.00	\$0.00	\$1,600.00	\$0.00	\$1,000.00	\$0.00
J	TEMPORARY STREAM CROSSING PER E.C. DETAIL 1 WITH 24" PIPE			0	EA	\$2,100.00	\$0.00	\$1,500.00	\$0.00	\$1,500.00	\$0.00
26	<b>FOR FURNISHING, FORMING AND PLACING PLAIN CONCRETE BLOCKING AS SPECIFIED, COMPLETE IN PLACE</b>			1	CY	\$160.00	\$160.00	\$600.00	\$600.00	\$500.00	\$500.00
27	<b>FOR FURNISHING AND INSTALLING STONE RIP-RAP, AS SPECIFIED, COMPLETE IN PLACE</b>			0	SY	\$38.00	\$0.00	\$80.00	\$0.00	\$80.00	\$0.00
28	<b>FOR FERTILIZING, SEEDING AND MULCHING, AS SPECIFIED</b>			16,991	SY	\$0.60	\$10,194.60	\$0.50	\$8,495.50	\$0.50	\$8,495.50
29	<b>FOR CLEARING RIGHT-OF-WAY AND GRUBBING UNDERBRUSH, AS SPECIFIED</b>										
A	CLEARING RIGHT-OF-WAY AND GRUBBING UNDERBRUSH OF ITEMS LESS THAN 6-INCHES IN DIAMETER			5,135	SY	\$8.60	\$44,161.00	\$2.00	\$10,270.00	\$2.00	\$10,270.00
B	FOR CUTTING AND DISPOSING (OR STACKING) OF TREES, LARGER THAN 6-INCH DIAMETER, AS SPECIFIED										
1	6" - 12" IN DIAMETER			5	EA	\$345.00	\$1,725.00	\$400.00	\$2,000.00	\$200.00	\$1,000.00
2	12" - 18" IN DIAMETER			0	EA	\$460.00	\$0.00	\$800.00	\$0.00	\$350.00	\$0.00
3	18" - 24" IN DIAMETER			0	EA	\$630.00	\$0.00	\$1,000.00	\$0.00	\$500.00	\$0.00
4	24" - 30" IN DIAMETER			0	EA	\$800.00	\$0.00	\$1,500.00	\$0.00	\$1,000.00	\$0.00
5	30" AND LARGER			0	EA	\$975.00	\$0.00	\$2,000.00	\$0.00	\$1,500.00	\$0.00
30	<b>FOR FURNISHING AND INSTALLING SOFT SHOULDER SIGNS, AS SPECIFIED, COMPLETE IN PLACE.</b>			14	EA	\$365.00	\$5,110.00	\$50.00	\$700.00	\$35.00	\$490.00
31	<b>FOR LOCATING EXISTING UNDERGROUND UTILITIES, AS SPECIFIED</b>										

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A	LOCATING GAS MAINS	15	EA	\$4.50	\$67.50	\$60.00	\$900.00	\$50.00	\$750.00
B	LOCATING PHONE (FIBER OPTICS) CABLES	0	EA	\$4.50	\$0.00	\$200.00	\$0.00	\$100.00	\$0.00
C	LOCATING PHONE (NON-FIBER OPTICS) CABLES	12	EA	\$4.50	\$54.00	\$60.00	\$720.00	\$50.00	\$600.00
D	LOCATING POWER CABLES	0	EA	\$4.50	\$0.00	\$150.00	\$0.00	\$100.00	\$0.00
E	LOCATING CABLE TV CABLES	4	EA	\$4.50	\$18.00	\$60.00	\$240.00	\$50.00	\$200.00
F	LOCATING STORM PIPES	15	EA	\$361.00	\$5,415.00	\$60.00	\$900.00	\$50.00	\$750.00
G	LOCATING WATER MAINS	7	EA	\$91.00	\$637.00	\$60.00	\$420.00	\$50.00	\$350.00
H	LOCATING SEWER MAINS	7	EA	\$361.00	\$2,527.00	\$60.00	\$420.00	\$50.00	\$350.00
32	<b>FOR REINFORCED CONCRETE PIERS, AS SPECIFIED, COMPLETE IN PLACE</b>								
A	REINFORCED CONCRETE	0	CY	\$1,825.00	\$0.00	\$1,500.00	\$0.00	\$750.00	\$0.00
B	ANCHOR BOLTS	0	EA	\$19.00	\$0.00	\$100.00	\$0.00	\$25.00	\$0.00
C	PIPE STRAPS	0	EA	\$37.00	\$0.00	\$100.00	\$0.00	\$100.00	\$0.00
33	<b>FOR THE ADDITIONAL COST OF RESTRICTED WORK HOURS OF 9:00 AM TO 4:00 PM, PER LINEAR FOOT OF CONSTRUCTION, AS SPECIFIED</b>								
		0	LF	\$12.00	\$0.00	\$25.00	\$0.00	\$10.00	\$0.00
34	<b>FOR THE ADDITIONAL COST OF RESTRICTED WORK HOURS OF 6:00PM TO 6:00 AM, AT NIGHT AND/OR WEEKENDS OF 6:00 PM FRIDAY TO 6:00 AM MONDAY, PER LINEAR FOOT OF CONSTRUCTION, AS SPECIFIED</b>								
		0	LF	\$37.00	\$0.00	\$50.00	\$0.00	\$20.00	\$0.00
35	<b>FOR RELOCATING UNDERGROUND UTILITIES, AS SPECIFIED, COMPLETE IN PLACE</b>								
A	UNDERGROUND TELEPHONE CABLES	0	LF	\$4.50	\$0.00	\$20.00	\$0.00	\$10.00	\$0.00
B	UNDERGROUND PLASTIC GAS LINES	0	LF	\$4.50	\$0.00	\$20.00	\$0.00	\$10.00	\$0.00
C	UNDERGROUND TV CABLES	0	LF	\$4.50	\$0.00	\$20.00	\$0.00	\$10.00	\$0.00
D	UNDERGROUND ELECTRIC POWER CABLES	0	LF	\$4.50	\$0.00	\$20.00	\$0.00	\$10.00	\$0.00
36	<b>FOR TESTING FOR EXFILTRATION, AS SPECIFIED, COMPLETE</b>								
A	8" PIPE	7,002	LF	\$0.80	\$5,601.60	\$0.80	\$5,601.60	\$0.50	\$3,501.00
B	4-FOOT DIAMETER MANHOLES	60	EA	\$181.00	\$10,860.00	\$100.00	\$6,000.00	\$75.00	\$4,500.00
37	<b>FOR INTERNAL CCTV INSPECTION OF NEW SEWER MAINS AND LATERALS, AS SPECIFIED, COMPLETE</b>								
A	SANITARY SEWER MAINS	7,002	LF	\$2.30	\$16,104.60	\$1.00	\$7,002.00	\$3.00	\$21,006.00
B	SANITARY SEWER LATERALS	0	LF	\$3.50	\$0.00	\$200.00	\$0.00	\$5.00	\$0.00
38	<b>FOR STORM DRAIN REPLACEMENT, AS SPECIFIED, COMPLETE IN PLACE</b>								
A	FOR REMOVING AND REPLACING STORM DRAIN PIPE (REUSING THE EXISTING PIPE)	220	LF	\$36.00	\$7,920.00	\$30.00	\$6,600.00	\$10.00	\$2,200.00
B	FOR SUBSTITUTING NEW CLASS III RCP				\$0.00		\$0.00		\$0.00
1	15" DIAMETER AND SMALLER	30	LF	\$22.00	\$660.00	\$50.00	\$1,500.00	\$20.00	\$600.00
2	18" DIAMETER AND LARGER	0	LF	\$25.00	\$0.00	\$80.00	\$0.00	\$30.00	\$0.00
39	<b>FOR CONSTRUCTING NEW JUNCTION BOXES, AS SPECIFIED, AS DIRECTED, COMPLETE IN PLACE</b>								
		0	EA	\$1,400.00	\$0.00	\$300.00	\$0.00	\$1,500.00	\$0.00
40	<b>FOR MAINTAINING TRAFFIC AS SPECIFIED, COMPLETE IN PLACE</b>								
A	FOR TWO (2) FULL TIME FLAGGERS WITH PADDLE SIGNS	0	DYS	\$61.00	\$0.00	\$800.00	\$0.00	\$300.00	\$0.00
B	FOR REFLECTIVE TRAFFIC CONTROL SIGNS (REGARDLESS OF SIZE)	0	EA	\$500.00	\$0.00	\$200.00	\$0.00	\$100.00	\$0.00
C	FOR REFLECTIVE 28-INCH TALL TRAFFIC CONES	0	EA	\$66.00	\$0.00	\$100.00	\$0.00	\$50.00	\$0.00
D	FOR REFLECTIVE 36-INCH TALL, 18-INCH DIAMETER NON-METALLIC DRUMS	0	EA	\$25.00	\$0.00	\$150.00	\$0.00	\$75.00	\$0.00
E	FOR REFLECTIVE 36-INCH TALL, 18-INCH DIAMETER NON-METALLIC DRUMS WITH FLASHING WARNING LIGHTS	0	EA	\$31.00	\$0.00	\$250.00	\$0.00	\$100.00	\$0.00
F	FOR REFLECTIVE 8-FEET WIDE TYPE III BARRICADES	0	EA	\$125.00	\$0.00	\$600.00	\$0.00	\$125.00	\$0.00
G	FOR CONCRETE BARRIERS (BORE PITS)	0	LF	\$5.00	\$0.00	\$50.00	\$0.00	\$20.00	\$0.00
H	FOR TYPE B (30"x60") FLASHING ARROW PANEL	0	EA	\$500.00	\$0.00	\$4,000.00	\$0.00	\$500.00	\$0.00
I	FOR TRUCK MOUNTED IMPACT ATTENUATOR	0	EA	\$1,150.00	\$0.00	\$6,000.00	\$0.00	\$2,000.00	\$0.00
J	FOR OFF-DUTY POLICE OFFICER WITH MARKED PATROL VEHICLE	0	HR	\$51.00	\$0.00	\$60.00	\$0.00	\$50.00	\$0.00
41	<b>FOR REPLACEMENT OF EXISTING PAVEMENT MARKING LINES AND PAINTING PAVEMENT MARKINGS AS SPECIFIED AND COMPLETE IN PLACE</b>								
A	4-INCH SOLID WHITE (OR YELLOW) LINE (PAINT)	60	LF	\$1.15	\$69.00	\$6.00	\$360.00	\$2.00	\$120.00
B	4-INCH WHITE (OR YELLOW) SKIP LINE (PAINT)	0	LF	\$1.15	\$0.00	\$6.00	\$0.00	\$2.00	\$0.00
C	4-INCH SOLID DOUBLE YELLOW LINE (PAINT)	30	LF	\$2.30	\$69.00	\$12.00	\$360.00	\$5.00	\$150.00
D	8-INCH SOLID WHITE LINE (PAINT)	0	LF	\$3.75	\$0.00	\$12.00	\$0.00	\$5.00	\$0.00
E	LEFT TURN/RIGHT TURN/STRAIGHT ARROW SYMBOL	0	EA	\$90.00	\$0.00	\$1,000.00	\$0.00	\$100.00	\$0.00
42	<b>FOR REMOVING AND REPLACING BRICK STRUCTURES (EXCLUDING BRICK), AS SPECIFIED, COMPLETE IN PLACE</b>								
		0	CF	\$8.50	\$0.00	\$30.00	\$0.00	\$25.00	\$0.00
43	<b>FOR SUBSTITUTING NITRILE RUBBER (NBR) PIPE GASKETS, AS SPECIFIED, COMPLETE IN PLACE</b>								
A	4-INCH GASKETS	0	EA	\$7.50	\$0.00	\$60.00	\$0.00	\$12.00	\$0.00

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B	6-INCH GASKETS	0	EA	\$10.00	\$0.00	\$80.00	\$0.00	\$15.00	\$0.00
C	8-INCH GASKETS	0	EA	\$12.00	\$0.00	\$100.00	\$0.00	\$20.00	\$0.00
D	12-INCH GASKETS	0	EA	\$21.00	\$0.00	\$150.00	\$0.00	\$30.00	\$0.00
E	16-INCH GASKETS	0	EA	\$40.00	\$0.00	\$250.00	\$0.00	\$50.00	\$0.00
F	24-INCH GASKETS	0	EA	\$52.00	\$0.00	\$400.00	\$0.00	\$90.00	\$0.00
44	FOR REMOVAL AND REPLACEMENT OF EXISTING FENCE TO A CONDITION AS EQUAL OR BETTER, AS DIRECTED BY THE ENGINEER.								
A	BARB-WIRE FENCE	0	LF	\$4.00	\$0.00	\$12.00	\$0.00	\$10.00	\$0.00
B	CHAIN LINK FENCE	0	LF	\$5.00	\$0.00	\$25.00	\$0.00	\$20.00	\$0.00
C	WOOD FENCE	0	LF	\$7.00	\$0.00	\$25.00	\$0.00	\$20.00	\$0.00
D	ELECTRIC FENCE	0	LF	\$6.00	\$0.00	\$15.00	\$0.00	\$10.00	\$0.00
45	FOR REMOVAL/REPLACEMENT OF SOD OR SPECIAL GRASS, AS SPECIFIED, COMPLETE IN PLACE	0	SY	\$9.00	\$0.00	\$20.00	\$0.00	\$20.00	\$0.00
46	LIQUIDATED DAMAGES - \$1,000/DAY	0	DAY	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
	<b>SUBTOTAL</b>				<b>\$1,189,650.05</b>		<b>\$1,453,625.10</b>		<b>\$782,145.00</b>
47	FOR MOBILIZATION TO THE PROJECT SITE, AS SPECIFIED (PLEASE ENTER A NUMBER TO REPRESENT A PERCENTAGE OF SUBTOTAL LESS THAN OR EQUAL TO 5) (i.e. ENTER "2" TO REPRESENT "2%")			1%	<b>\$11,896.50</b>	5%	<b>\$72,681.26</b>	5%	<b>\$39,107.25</b>
	<b>SUB-SUBTOTAL</b>				<b>\$1,201,546.55</b>		<b>\$1,526,306.36</b>		<b>\$821,252.25</b>
48	CONTINGENCY ALLOWANCE, AS SPECIFIED, COMPLETE IN PLACE 5% OF SUB-SUBTOTAL				<b>\$60,077.33</b>		<b>\$76,315.32</b>		<b>\$41,062.61</b>
	<b>TOTAL BID - SECTION THREE SANITARY SEWER STREET MAINS</b>				<b>\$1,261,623.88</b>		<b>\$1,602,621.67</b>		<b>\$862,314.86</b>

FY05 Annex Steele Creek North		1				2		3	
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<b>SECTION FOUR - STREET MAIN WATER</b>									
1	FOR FURNISHING AND INSTALLING 2-INCH POLYVINYL CHLORIDE PIPE (DR 14 OR LESS) WITH PUSH-ON JOINTS AS SPECIFIED, COMPLETE IN PLACE								
A	0-4 FEET OF COVER	4,549	LF	\$33.30	\$151,481.70	\$38.00	\$172,862.00	\$13.00	\$59,137.00
B	4-6 FEET OF COVER	582	LF	\$34.80	\$20,253.60	\$45.00	\$26,190.00	\$15.00	\$8,730.00
2	SUBSTITUTING 2-INCH RED BRASS PIPE, (REGULAR STRENGTH SCHEDULE 40 - ASTM B 43) COMPLETE WITH ADAPTOR COUPLINGS, AS DIRECTED, COMPLETE IN PLACE								
A	FOR 2-INCH PIPE	0	LF	\$6.00	\$0.00	\$30.00	\$0.00	\$30.00	\$0.00
3	FOR FURNISHING AND INSTALLING MAIN LINE GATE VALVES, AS SPECIFIED, COMPLETE IN PLACE.								
A	2-INCH	5	EA	\$350.00	\$1,750.00	\$500.00	\$2,500.00	\$400.00	\$2,000.00
4	FOR FURNISHING AND INSTALLING TAPPING SADDLES AND CORPORATIONS, AS SPECIFIED COMPLETE IN PLACE								
A	24" X 2"	1	EA	\$975.00	\$975.00	\$1,000.00	\$1,000.00	\$850.00	\$850.00
B	16" X 2"	0	EA	\$400.00	\$0.00	\$800.00	\$0.00	\$850.00	\$0.00
C	12" X 2"	1	EA	\$335.00	\$335.00	\$700.00	\$700.00	\$800.00	\$800.00
D	8" X 2"	3	EA	\$520.00	\$1,560.00	\$600.00	\$1,800.00	\$750.00	\$2,250.00
5	FOR FURNISHING AND INSTALLING WATER SERVICE, AS SPECIFIED, COMPLETE IN PLACE.								
A	COPPER TUBING (TYPE K) - OPEN CUT METHOD.								
1	3/4 INCH TUBING.	100	LF	\$19.15	\$1,915.00	\$40.00	\$4,000.00	\$15.00	\$1,500.00
2	1 INCH TUBING.	0	LF	\$22.00	\$0.00	\$50.00	\$0.00	\$17.00	\$0.00
B	COPPER TUBING (TYPE K) - PUNCH METHOD.								
1	3/4 INCH TUBING.	24	LF	\$25.00	\$600.00	\$80.00	\$1,920.00	\$23.00	\$552.00
2	1 INCH TUBING.	0	LF	\$27.00	\$0.00	\$100.00	\$0.00	\$25.00	\$0.00
C	FOR WATER SERVICES INSTALLED AS PART OF MAIN LINE PIPE INSTALLATION.								
1	3/4 INCH WATER SERVICES.	6	EA	\$685.00	\$4,110.00	\$800.00	\$4,800.00	\$350.00	\$2,100.00
2	1 INCH WATER SERVICES.	0	EA	\$725.00	\$0.00	\$1,000.00	\$0.00	\$450.00	\$0.00
D	FOR WATER SERVICES INSTALLED ON EXISTING MAINS (PREVIOUSLY INSTALLED BY THE CONTRACTOR).								
1	3/4 INCH WATER SERVICES.	0	EA	\$850.00	\$0.00	\$1,500.00	\$0.00	\$600.00	\$0.00
2	1 INCH WATER SERVICES.	0	EA	\$950.00	\$0.00	\$1,500.00	\$0.00	\$700.00	\$0.00
6	FOR CONNECTION TO EXISTING PRIVATE SERVICE PIPE, AS SPECIFIED. THIS ITEM SHALL BE USED IN CONJUNCTION WITH THE NEW WATER SERVICES ITEM ABOVE								
A	3/4-INCH	0	EA	\$425.00	\$0.00	\$700.00	\$0.00	\$150.00	\$0.00
B	1-INCH	0	EA	\$450.00	\$0.00	\$800.00	\$0.00	\$200.00	\$0.00
7	FOR TRANSFERRING EXISTING WATER SERVICES TO PROPOSED WATER MAIN TO CONFORM TO CMUD STANDARDS, AS SPECIFIED, COMPLETE IN PLACE								
A	LONG SIDE (3/4") - TYPE K COPPER	0	EA	\$650.00	\$0.00	\$1,500.00	\$0.00	\$1,000.00	\$0.00
B	LONG SIDE (1") - TYPE K COPPER	0	EA	\$1,100.00	\$0.00	\$1,800.00	\$0.00	\$1,200.00	\$0.00
C	SHORT SIDE (3/4") - TYPE K COPPER	0	EA	\$775.00	\$0.00	\$1,200.00	\$0.00	\$800.00	\$0.00
D	SHORT SIDE (1") - TYPE K COPPER	0	EA	\$825.00	\$0.00	\$1,700.00	\$0.00	\$900.00	\$0.00
E	FOR REPLACING EXISTING METER BOX WITH NEW CONCRETE METER BOX	0	EA	\$350.00	\$0.00	\$400.00	\$0.00	\$100.00	\$0.00
8	FOR SERVICE RENEWAL AND CONNECTION TO EXISTING TAIL PIECE OR PRIVATE SERVICE PIPE, AS SPECIFIED. (TO BE USED IN CONJUNCTION WITH TRANSFERRING WATER SERVICES ITEM ABOVE)								
A	3/4-INCH	0	EA	\$325.00	\$0.00	\$800.00	\$0.00	\$200.00	\$0.00
B	1-INCH	0	EA	\$350.00	\$0.00	\$1,000.00	\$0.00	\$250.00	\$0.00
9	FOR FURNISHING MATERIALS, EQUIPMENT, AND LABOR TO DISINFECT, INCLUDING DISPOSAL OF THE RESIDUAL								
A	2-INCH	5,131	LF	\$0.90	\$4,617.90	\$0.50	\$2,565.50	\$0.50	\$2,565.50
10	FOR STONE STABILIZATION MATERIAL, AS SPECIFIED, COMPLETE IN PLACE.	0	TN	\$21.00	\$0.00	\$30.00	\$0.00	\$25.00	\$0.00
11	FOR FURNISHING AND INSTALLING STONE BEDDING, AS SPECIFIED, COMPLETE IN PLACE.	0	TN	\$21.00	\$0.00	\$30.00	\$0.00	\$25.00	\$0.00
A	2-INCH	0	LF	\$3.85	\$0.00	\$5.00	\$0.00	\$2.00	\$0.00
12	FOR FURNISHING, FORMING, AND PLACING PLAIN CONCRETE BLOCKING AND ENCASMENT, AS SPECIFIED, COMPLETE IN PLACE.	2	CY	\$210.00	\$420.00	\$400.00	\$800.00	\$500.00	\$1,000.00
13	FOR PUNCHING OR DRILLING, WITHOUT ENCASMENT PIPE, OPENINGS 4-INCHES IN DIAMETER, FOR THE INSERTION OF 2-INCH WATER PIPE AS SPECIFIED	217	LF	\$13.60	\$2,951.20	\$60.00	\$13,020.00	\$30.00	\$6,510.00

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14	FOR FURNISHING AND INSTALLING PERMANENT 2-INCH RED BRASS BLOW-OFFS (STANDARD DETAIL #13) AS SPECIFIED, COMPLETE IN PLACE								
A	ON 2-INCH PIPE	10	EA	\$1,300.00	\$13,000.00	\$800.00	\$8,000.00	\$700.00	\$7,000.00
15	FOR FURNISHING, USING, AND REMOVING TEMPORARY GALVANIZED STEEL PIPE OR RED BRASS 2-INCH BLOW-OFFS REQUIRED FOR TESTING	0	EA	\$650.00	\$0.00	\$800.00	\$0.00	\$350.00	\$0.00
16	FOR CONNECTIONS TO EXISTING WATER MAINS AT RP JUMPER LOCATIONS, AS SPECIFIED, COMPLETE IN PLACE								
A	FOR FURNISHING, USING, AND REMOVING A 2-INCH DIAMETER REDUCED PRESSURE (RP) PRINCIPLE BACKFLOW PREVENTER JUMPER PER STANDARD DETAILS #12-B	5	EA	\$2,350.00	\$11,750.00	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00
B	FOR REMOVING/REPLACING THE RP JUMPER DAILY DUE TO LOCATION AND/OR RESTRICTIONS IMPOSED BY NC-DOT OR THE ENGINEER (ADD ON TO A. ABOVE) (PAYMENT IS LIMITED TO ONCE PER PROJECT)	0	EA	\$750.00	\$0.00	\$2,000.00	\$0.00	\$250.00	\$0.00
C	FOR COMPLETING A CONNECTION TO AN EXISTING MAIN (INCLUDING LONG PATTERN SOLID SLEEVE)								
1	8-INCH DIAMTER	4	EA	\$2,280.00	\$9,120.00	\$400.00	\$1,600.00	\$1,000.00	\$4,000.00
2	6-INCH DIAMTER	1	EA	\$2,280.00	\$2,280.00	\$400.00	\$400.00	\$900.00	\$900.00
17	FOR ON-SITE DISPOSAL OF WATER AT THE TIME OF DISINFECTION AS SPECIFIED AND AS DIRECTED BY THE ENGINEER	9	EA	\$680.00	\$6,120.00	\$400.00	\$3,600.00	\$750.00	\$6,750.00
18	FOR CUTTING AND REPLACING CONCRETE CURB AND GUTTER, AS SPECIFIED, COMPLETE IN PLACE	0	LF	\$60.00	\$0.00	\$50.00	\$0.00	\$30.00	\$0.00
19	FOR FURNISHING AND REPLACING GRAVEL FOR GRAVEL/DIRT ROADS, AS SPECIFIED, COMPLETE IN PLACE.	250	LF	\$6.25	\$1,562.50	\$15.00	\$3,750.00	\$7.00	\$1,750.00
20	FOR CUTTING (SAWING) AND REPLACING ALL ASPHALT PAVEMENT AS SPECIFIED, COMPLETE IN PLACE								
A	FOR CUTTING (SAWING) ASPHALT PAVEMENT	90	LF	\$4.85	\$436.50	\$10.00	\$900.00	\$2.00	\$180.00
B	FOR REMOVING AND DISPOSING OF ASPHALT PAVEMENT								
1	0'-3" DEPTH	62	SY	\$20.50	\$1,271.00	\$5.00	\$310.00	\$3.00	\$186.00
2	3'-6" DEPTH	62	SY	\$41.00	\$2,542.00	\$5.00	\$310.00	\$3.00	\$186.00
3	FOR EACH ADDITIONAL 3-INCH DEPTH OF REMOVAL AND DISPOSAL OF ASPHALT PAVEMENT (will be in addition to item (b) above)	0	SY	\$21.00	\$0.00	\$20.00	\$0.00	\$3.00	\$0.00
C	FOR REPLACING ASPHALT PAVEMENT (INCLUDING 1-2)								
1	6-INCH DEPTH	62	SY	\$49.20	\$3,050.40	\$50.00	\$3,100.00	\$40.00	\$2,480.00
2	8-INCH DEPTH	0	SY	\$59.00	\$0.00	\$70.00	\$0.00	\$55.00	\$0.00
D	FOR ADDITIONAL 4-INCH DEEP BINDER COURSE ( WILL BE IN ADDITION TO ITEMS C. (a) or (b) above)	0	SY	\$46.00	\$0.00	\$50.00	\$0.00	\$22.00	\$0.00
E	FOR 1-INCH DEPTH OF 1-2 OVERLAY (Surface Course)	17	SY	\$25.00	\$425.00	\$30.00	\$510.00	\$15.00	\$255.00
F	FOR REMOVING AND REPLACING ROLL TYPE FULL DEPTH COMPACTED ASPHALT CURBING (hand placed or by machine - contractor's option)	0	LF	\$25.00	\$0.00	\$50.00	\$0.00	\$20.00	\$0.00
21	FOR CUTTING (SAWING) AND REPLACING CONCRETE DRIVEWAYS AND WALKWAYS, AS SPECIFIED, COMPLETE IN PLACE								
A	FOR CUTTING (SAWING) CONCRETE	20	LF	\$11.00	\$220.00	\$10.00	\$200.00	\$5.00	\$100.00
B	FOR REMOVING & DISPOSING OF CONCRETE								
1	0'-4" DEPTH	14	SY	\$22.00	\$308.00	\$30.00	\$420.00	\$7.00	\$98.00
2	4'-8" DEPTH	0	SY	\$45.00	\$0.00	\$40.00	\$0.00	\$7.00	\$0.00
3	FOR EACH ADDITIONAL 2-INCH DEPTH OF REMOVAL AND DISPOSAL OF CONCRETE (Will be in addition to Item (b) Above)	0	SY	\$21.00	\$0.00	\$40.00	\$0.00	\$5.00	\$0.00
C	FOR REPLACING CONCRETE			\$30.00					
1	4" DEPTH	14	SY	\$46.00	\$644.00	\$100.00	\$1,400.00	\$40.00	\$560.00
2	5" DEPTH	0	SY	\$50.00	\$0.00	\$120.00	\$0.00	\$45.00	\$0.00
3	6" DEPTH	0	SY	\$52.00	\$0.00	\$150.00	\$0.00	\$55.00	\$0.00
4	FOR EACH ADDITIONAL 2-INCH DEPTH OF CONCRETE REPLACEMENT (Will be in addition to Item (b) or (c) Above)	0	SY	\$6.00	\$0.00	\$150.00	\$0.00	\$5.00	\$0.00

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22	<b>FOR CONSTRUCTION AND MAINTAINING VARIOUS EROSION CONTROL DEVICES, AS SPECIFIED, COMPLETE IN PLACE.</b>				\$75.00				
A	SILT FENCE PER E.C. DETAIL 6.62.	2,716	LF	\$2.60	\$7,061.60	\$2.80	\$7,604.80	\$3.00	\$8,148.00
B	TEMPORARY CHECK DAM PER E.C. DETAIL 6.83.	19	EA	\$100.00	\$1,900.00	\$150.00	\$2,850.00	\$50.00	\$950.00
C	JUTE NETTING.	0	SY	\$1.75	\$0.00	\$5.00	\$0.00	\$5.00	\$0.00
D	EROSION CONTROL BLANKET	0	SY	\$3.50	\$0.00	\$6.00	\$0.00	\$5.00	\$0.00
E	DROP INLET PROTECTION PER E.C. DETAIL 6.52.	1	EA	\$65.00	\$65.00	\$400.00	\$400.00	\$100.00	\$100.00
F	STONE FILTER INLET PROTECTION.	6	EA	\$130.00	\$780.00	\$400.00	\$2,400.00	\$50.00	\$300.00
G	TEMPORARY SEDIMENT TRAP PER E.C. DETAIL 6.60	0	EA	\$610.00	\$0.00	\$600.00	\$0.00	\$350.00	\$0.00
23	<b>FOR FURNISHING AND INSTALLING STONE RIPRAP, AS SPECIFIED, COMPLETE IN PLACE.</b>	0	SY	\$40.00	\$0.00	\$80.00	\$0.00	\$80.00	\$0.00
24	<b>FOR FURNISHING SELECT BACKFILL MATERIAL, AS SPECIFIED, COMPLETE IN PLACE.</b>	0	CY	\$10.00	\$0.00	\$30.00	\$0.00	\$20.00	\$0.00
25	<b>FOR FERTILIZING, SEEDING, AND MULCHING, AS SPECIFIED.</b>	6,166	SY	\$0.60	\$3,699.60	\$0.50	\$3,083.00	\$0.50	\$3,083.00
26	<b>FOR FURNISHING AND INSTALLING SOFT SHOULDER SIGNS, AS SPECIFIED, COMPLETE IN PLACE.</b>	10	EA	\$490.00	\$4,900.00	\$50.00	\$500.00	\$35.00	\$350.00
27	<b>FOR LOCATING UNDERGROUND UTILITIES, AS SPECIFIED, COMPLETE IN PLACE.</b>	21	EA	\$145.00	\$3,045.00	\$60.00	\$1,260.00	\$100.00	\$2,100.00
28	<b>FOR RELOCATING UNDERGROUND UTILITIES, AS SPECIFIED, COMPLETE IN PLACE.</b>								
A	UNDERGROUND TELEPHONE CABLES	0	LF	\$4.50	\$0.00	\$20.00	\$0.00	\$10.00	\$0.00
B	UNDERGROUND ELECTRIC POWER CABLES	0	LF	\$4.50	\$0.00	\$20.00	\$0.00	\$10.00	\$0.00
C	UNDERGROUND TV CABLES	0	LF	\$4.50	\$0.00	\$20.00	\$0.00	\$10.00	\$0.00
D	UNDERGROUND PLASTIC GAS LINES	0	LF	\$4.50	\$0.00	\$20.00	\$0.00	\$10.00	\$0.00
29	<b>FOR REMOVAL AND REPLACEMENT OF EXISTING FENCE TO A CONDITION AS EQUAL OR BETTER, AS DIRECTED BY THE ENGINEER.</b>								
A	BARB-WIRE FENCE	0	LF	\$10.00	\$0.00	\$12.00	\$0.00	\$10.00	\$0.00
B	CHAIN LINK FENCE	0	LF	\$12.00	\$0.00	\$25.00	\$0.00	\$20.00	\$0.00
C	SPLIT-RAIL FENCE	0	LF	\$17.00	\$0.00	\$25.00	\$0.00	\$20.00	\$0.00
30	<b>FOR STORM DRAIN REPLACEMENT, AS SPECIFIED, COMPLETE IN PLACE.</b>								
A	FOR REMOVING AND REPLACING STORM DRAIN PIPE (REUSING THE EXISTING PIPE).	40	LF	\$36.00	\$1,440.00	\$30.00	\$1,200.00	\$10.00	\$400.00
B	FOR SUBSTITUTING NEW CLASS III RCP.				\$0.00		\$0.00		\$0.00
1	15" DIAMETER AND SMALLER.	0	LF	\$41.00	\$0.00	\$60.00	\$0.00	\$20.00	\$0.00
2	18" DIAMETER AND LARGER.	0	LF	\$43.00	\$0.00	\$80.00	\$0.00	\$30.00	\$0.00
31	<b>FOR CONSTRUCTING NEW JUNCTION BOXES, AS SPECIFIED, AS DIRECTED, COMPLETE IN PLACE</b>	0	EA	\$1,340.00	\$0.00	\$3,000.00	\$0.00	\$1,500.00	\$0.00
32	<b>FOR MAINTAINING TRAFFIC AS SPECIFIED, COMPLETE IN PLACE</b>				\$0.00		\$0.00		\$0.00
A	FOR TWO (2) FULL TIME FLAGGERS WITH PADDLE SIGNS	0	DYS	\$61.00	\$0.00	\$800.00	\$0.00	\$300.00	\$0.00
B	FOR REFLECTIVE TRAFFIC CONTROL SIGNS (REGARDLESS OF SIZE)	0	EA	\$500.00	\$0.00	\$200.00	\$0.00	\$100.00	\$0.00
C	FOR REFLECTIVE 28-INCH TALL TRAFFIC CONES	0	EA	\$67.00	\$0.00	\$100.00	\$0.00	\$50.00	\$0.00
D	FOR REFLECTIVE 36-INCH TALL, 18-INCH DIAMETER NON-METALLIC DRUMS	0	EA	\$80.00	\$0.00	\$150.00	\$0.00	\$75.00	\$0.00
E	FOR REFLECTIVE 36-INCH TALL, 18-INCH DIAMETER NON-METALLIC DRUMS WITH FLASHING WARNING LIGHTS	0	EA	\$260.00	\$0.00	\$250.00	\$0.00	\$100.00	\$0.00
F	FOR REFLECTIVE 8-FEET WIDE TYPE III BARRICADES	0	EA	\$270.00	\$0.00	\$800.00	\$0.00	\$125.00	\$0.00
G	FOR CONCRETE BARRIERS (BORE PITS)	0	LF	\$250.00	\$0.00	\$50.00	\$0.00	\$20.00	\$0.00
H	FOR TYPE B (30"x60") FLASHING ARROW PANEL	0	EA	\$500.00	\$0.00	\$4,000.00	\$0.00	\$500.00	\$0.00
I	FOR TRUCK MOUNTED IMPACT ATTENUATOR	0	EA	\$9.00	\$0.00	\$6,000.00	\$0.00	\$2,000.00	\$0.00
J	FOR OFF-DUTY POLICE OFFICER WITH MARKED PATROL VEHICLE	0	HR	\$500.00	\$0.00	\$60.00	\$0.00	\$50.00	\$0.00
33	<b>FOR REMOVING AND REPLACING BRICK STRUCTURES (EXCLUDING BRICK), AS SPECIFIED, COMPLETE IN PLACE</b>	0	CF	\$8.50	\$0.00	\$30.00	\$0.00	\$20.00	\$0.00
34	<b>FOR LOCATING AND ADJUSTING EXISTING VALVE BOXES, AS SPECIFIED, COMPLETE IN PLACE.</b>	0	EA	\$140.00	\$0.00	\$300.00	\$0.00	\$500.00	\$0.00
35	<b>FOR SOLID ROCK EXCAVATION, AS SPECIFIED, COMPLETE IN PLACE</b>								
A	FOR THE FIRST 25 CY PER PROJECT	0	CY	\$81.00	\$0.00	\$200.00	\$0.00	\$100.00	\$0.00
B	FOR ADDITIONAL ROCK EXCAVATION AFTER THE INITIAL 25 CY PER PROJECT	0	CY	\$81.00	\$0.00	\$200.00	\$0.00	\$100.00	\$0.00

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36	FOR CLEARING RIGHT-OF-WAY AND GRUBBING UNDERBRUSH, AS SPECIFIED								
A	CLEARING RIGHT-OF-WAY AND GRUBBING UNDERBRUSH OF ITEMS LESS THAN 6-INCHES IN DIAMETER	600	SY	\$4.50	\$2,700.00	\$3.00	\$1,800.00	\$3.00	\$1,800.00
B	FOR CUTTING AND DISPOSING (OR STACKING) OF TREES, LARGER THAN 6-INCH DIAMETER, AS SPECIFIED								
1	6" - 12" IN DIAMETER	6	EA	\$360.00	\$2,160.00	\$500.00	\$3,000.00	\$200.00	\$1,200.00
2	12" - 18" IN DIAMETER	0	EA	\$500.00	\$0.00	\$800.00	\$0.00	\$350.00	\$0.00
3	18" - 24" IN DIAMETER	0	EA	\$700.00	\$0.00	\$1,000.00	\$0.00	\$500.00	\$0.00
4	24" - 30" IN DIAMETER	0	EA	\$900.00	\$0.00	\$1,500.00	\$0.00	\$1,000.00	\$0.00
5	30" AND LARGER	0	EA	\$1,100.00	\$0.00	\$2,000.00	\$0.00	\$1,500.00	\$0.00
37	FOR REMOVAL/REPLACEMENT OF SOD OR SPECIAL GRASS, AS SPECIFIED, COMPLETE IN PLACE	0	SY	\$9.00	\$0.00		\$0.00	\$20.00	\$0.00
38	LIQUIDATED DAMAGES - \$1,000/DAY		DAY	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
	<b>SUBTOTAL</b>				<b>\$271,450.00</b>		<b>\$285,755.30</b>		<b>\$135,870.50</b>
39	FOR MOBILIZATION TO THE PROJECT SITE, AS SPECIFIED (PLEASE ENTER A NUMBER TO REPRESENT A PERCENTAGE OF SUBTOTAL LESS THAN OR EQUAL TO 5) (i.e. ENTER "2" TO REPRESENT "2%")			3%	\$8,143.50	5%	\$14,287.77	5%	\$6,793.53
	<b>SUB-SUBTOTAL</b>				<b>\$279,593.50</b>		<b>\$300,043.07</b>		<b>\$142,664.03</b>
40	CONTINGENCY ALLOWANCE, AS SPECIFIED, COMPLETE IN PLACE 5% OF SUB-SUBTOTAL				\$13,979.68		\$15,002.15		\$7,133.20
	<b>TOTAL BID SECTION FOUR WATER STREET MAIN</b>				<b>\$293,573.18</b>		<b>\$315,045.22</b>		<b>\$149,797.23</b>
	<b>TOTAL BID SECTION ONE SANITARY SEWER OUTFALLS</b>				<b>\$796,735.83</b>		<b>\$592,866.11</b>		<b>\$619,208.65</b>
	<b>TOTAL BID SECTION TWO WATER TRANSMISSION MAINS</b>				<b>\$656,430.66</b>		<b>\$1,085,658.58</b>		<b>\$583,649.17</b>
	<b>TOTAL BID SECTION THREE SANITARY SEWER STREET MAINS</b>				<b>\$1,261,623.88</b>		<b>\$1,602,621.67</b>		<b>\$862,314.86</b>
	<b>TOTAL BID SECTION FOUR WATER STREET MAIN</b>				<b>\$293,573.18</b>		<b>\$315,045.22</b>		<b>\$149,797.23</b>
	<b>TOTAL BID COMBINED</b>				<b>\$3,008,363.54</b>		<b>\$3,596,191.58</b>		<b>\$2,214,969.91</b>