

UPPER REEDY CREEK INTERCEPTOR No. 147-02-649				1				2		3		4		5		6		7	
				CMU Project				Buckeye Construction Canton, NC License No. 23096		Dellinger, Inc. Monroe, NC License No. 5992		S.J.Louis Construction Mansfield, TX License No. 54748		Sanders Utility Construction Charlotte, NC License No. 39394		State Utility Contractors Monroe, NC License No. 17793		Thalle Const. Co., Inc. Hillsborough, NC License No. 35203	
				\$ 6,656,431.68		\$ 7,084,384.65		\$ 7,261,728.08		\$ 7,285,528.61		\$ 7,403,864.90		\$ 7,793,204.10		\$ 7,866,490.01			
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
PART 1 - CABARRUS COUNTY PORTION																			
1	FURNISHING AND INSTALLING GRAVITY SANITARY SEWER PIPE																		
A	Furnish and Install 42-in. Gravity Sewer Pipe (Pipe Material:			Vylon		Not Provided		PVC		Vylon		PVC		PVC		PVC			
	(1)	8'-10' Depth	87	LF	\$119.55	\$10,400.85	\$110.00	\$9,570.00	\$186.00	\$16,182.00	\$141.50	\$12,310.50	\$143.00	\$12,441.00	\$160.00	\$13,920.00	\$162.00	\$14,094.00	
	(2)	10'-12' Depth	1,053	LF	\$120.25	\$126,623.25	\$120.00	\$126,360.00	\$186.00	\$195,858.00	\$146.50	\$154,264.50	\$144.00	\$151,632.00	\$165.00	\$173,745.00	\$167.00	\$175,851.00	
	(3)	12'-14' Depth	55	LF	\$121.85	\$6,701.75	\$130.00	\$7,150.00	\$186.00	\$10,230.00	\$151.50	\$8,332.50	\$146.00	\$8,030.00	\$175.00	\$9,625.00	\$177.00	\$9,735.00	
	(4)	14'-16' Depth	10	LF	\$123.70	\$1,237.00	\$145.00	\$1,450.00	\$186.00	\$1,860.00	\$161.50	\$1,615.00	\$147.00	\$1,470.00	\$180.00	\$1,800.00	\$187.00	\$1,870.00	
	(5)	16'-18' Depth	20	LF	\$127.10	\$2,542.00	\$165.00	\$3,300.00	\$186.00	\$3,720.00	\$166.50	\$3,330.00	\$150.00	\$3,000.00	\$190.00	\$3,800.00	\$197.00	\$3,940.00	
	(6)	18'-20' Depth	29	LF	\$133.35	\$3,867.15	\$220.00	\$6,380.00	\$186.00	\$5,394.00	\$236.50	\$6,858.50	\$165.00	\$4,785.00	\$200.00	\$5,800.00	\$217.00	\$6,293.00	
	(7)	20'-22' Depth	20	LF	\$140.25	\$2,805.00	\$255.00	\$5,100.00	\$186.00	\$3,720.00	\$262.50	\$5,250.00	\$180.00	\$3,600.00	\$245.00	\$4,900.00	\$242.00	\$4,840.00	
	(8)	22'-24' Depth	21	LF	\$150.60	\$3,162.60	\$295.00	\$6,195.00	\$186.00	\$3,906.00	\$286.50	\$6,016.50	\$210.00	\$4,410.00	\$250.00	\$5,250.00	\$267.00	\$5,607.00	
	(9)	24'-26' Depth	118	LF	\$167.82	\$19,802.76	\$340.00	\$40,120.00	\$186.00	\$21,948.00	\$291.50	\$34,397.00	\$225.00	\$26,550.00	\$180.00	\$21,240.00	\$292.00	\$34,456.00	
	(10)	26'-28' Depth	33	LF	\$202.30	\$6,675.90	\$400.00	\$13,200.00	\$186.00	\$6,138.00	\$311.50	\$10,279.50	\$240.00	\$7,920.00	\$275.00	\$9,075.00	\$317.00	\$10,461.00	
B	Furnish and Install 36-in. Gravity Sewer Pipe (Pipe Material:			Vylon		Not Provided		PVC		Vylon		PVC		PVC		PVC			
	(1)	6'-8' Depth	85	LF	\$97.75	\$8,308.75	\$88.00	\$7,480.00	\$171.00	\$14,535.00	\$120.00	\$10,200.00	\$123.00	\$10,455.00	\$120.00	\$10,200.00	\$137.75	\$11,708.75	
	(2)	8'-10' Depth	779	LF	\$99.05	\$77,159.95	\$96.00	\$74,784.00	\$171.00	\$133,209.00	\$122.00	\$95,038.00	\$124.00	\$96,596.00	\$132.00	\$102,828.00	\$142.75	\$111,202.25	
	(3)	10'-12' Depth	2,268	LF	\$99.75	\$226,233.00	\$107.00	\$242,676.00	\$154.00	\$349,272.00	\$123.00	\$278,964.00	\$125.00	\$283,500.00	\$135.00	\$306,180.00	\$147.75	\$335,097.00	
	(4)	12'-14' Depth	1,942	LF	\$101.35	\$196,821.70	\$120.00	\$233,040.00	\$154.00	\$299,068.00	\$124.00	\$240,808.00	\$127.00	\$246,634.00	\$145.00	\$281,590.00	\$157.75	\$306,350.50	
	(5)	14'-16' Depth	1,360	LF	\$103.20	\$140,352.00	\$140.00	\$190,400.00	\$154.00	\$209,440.00	\$125.00	\$170,000.00	\$128.00	\$174,080.00	\$148.00	\$201,280.00	\$167.75	\$228,140.00	
	(6)	16'-18' Depth	1,290	LF	\$106.55	\$137,449.50	\$170.00	\$219,300.00	\$154.00	\$198,660.00	\$127.00	\$163,830.00	\$131.00	\$168,990.00	\$161.00	\$207,690.00	\$177.75	\$229,297.50	
	(7)	18'-20' Depth	672	LF	\$112.85	\$75,835.20	\$185.00	\$124,320.00	\$171.00	\$114,912.00	\$138.00	\$92,736.00	\$142.00	\$95,424.00	\$165.00	\$110,880.00	\$197.75	\$132,888.00	
	(8)	20'-22' Depth	457	LF	\$119.75	\$54,725.75	\$200.00	\$91,400.00	\$171.00	\$78,147.00	\$150.00	\$68,550.00	\$159.00	\$72,663.00	\$220.00	\$100,540.00	\$222.75	\$101,796.75	
	(9)	22'-24' Depth	386	LF	\$130.10	\$50,218.60	\$220.00	\$84,920.00	\$171.00	\$66,006.00	\$200.00	\$77,200.00	\$172.00	\$66,392.00	\$225.00	\$86,850.00	\$247.75	\$95,631.50	
	(10)	24'-26' Depth	15	LF	\$147.30	\$2,209.50	\$245.00	\$3,675.00	\$171.00	\$2,565.00	\$283.00	\$4,245.00	\$185.00	\$2,775.00	\$230.00	\$3,450.00	\$272.75	\$4,091.25	
	(11)	26'-28' Depth	10	LF	\$181.80	\$1,818.00	\$285.00	\$2,850.00	\$171.00	\$1,710.00	\$330.00	\$3,300.00	\$205.00	\$2,050.00	\$245.00	\$2,450.00	\$297.75	\$2,977.50	
	(12)	28'-30' Depth	43	LF	\$250.75	\$10,782.25	\$340.00	\$14,620.00	\$171.00	\$7,353.00	\$380.00	\$16,340.00	\$250.00	\$10,750.00	\$280.00	\$12,040.00	\$347.75	\$14,953.25	
	(13)	30'-32' Depth	84	LF	\$250.75	\$21,063.00	\$380.00	\$31,920.00	\$171.00	\$14,364.00	\$400.00	\$33,600.00	\$275.00	\$23,100.00	\$285.00	\$23,940.00	\$397.75	\$33,411.00	
C	Furnish and Install 24-in. Gravity Sewer Pipe (Pipe Material:			Vylon		Not Provided		PVC		Vylon		PVC		PVC		PVC			
	(1)	22'-24' Depth	12	LF	\$92.40	\$1,108.80	\$235.00	\$2,820.00	\$133.00	\$1,596.00	\$225.00	\$2,700.00	\$132.00	\$1,584.00	\$160.00	\$1,920.00	\$216.00	\$2,592.00	
	(2)	24'-26' Depth	132	LF	\$109.65	\$14,473.80	\$280.00	\$36,960.00	\$133.00	\$17,556.00	\$250.00	\$33,000.00	\$145.00	\$19,140.00	\$170.00	\$22,440.00	\$241.00	\$31,812.00	
D	Furnish and Install 12-in. Gravity Sewer Pipe (Pipe Material:			SDR35 PVC		Not Provided		PVC		SDR35 PVC		PVC		PVC		PVC			
	(1)	6'-8' Depth	303	LF	\$34.00	\$10,302.00	\$35.00	\$10,605.00	\$49.00	\$14,847.00	\$25.00	\$7,575.00	\$56.00	\$16,968.00	\$30.00	\$9,090.00	\$58.00	\$17,574.00	
	(2)	8'-10' Depth	1,535	LF	\$35.30	\$54,185.50	\$45.00	\$69,075.00	\$49.00	\$75,215.00	\$27.00	\$41,445.00	\$58.00	\$89,030.00	\$30.00	\$46,050.00	\$63.00	\$96,705.00	
	(3)	10'-12' Depth	1,393	LF	\$36.00	\$50,148.00	\$55.00	\$76,615.00	\$49.00	\$68,257.00	\$29.00	\$40,397.00	\$60.00	\$83,580.00	\$31.00	\$43,183.00	\$68.00	\$94,724.00	
	(4)	12'-14' Depth	391	LF	\$37.55	\$14,682.05	\$75.00	\$29,325.00	\$49.00	\$19,159.00	\$30.00	\$11,730.00	\$62.00	\$24,242.00	\$34.00	\$13,294.00	\$78.00	\$30,498.00	
	(5)	14'-16' Depth	163	LF	\$39.40	\$6,422.20	\$95.00	\$15,485.00	\$49.00	\$7,987.00	\$32.00	\$5,216.00	\$65.00	\$10,595.00	\$35.00	\$5,705.00	\$88.00	\$14,344.00	
	(6)	16'-18' Depth	85	LF	\$42.80	\$3,638.00	\$120.00	\$10,200.00	\$49.00	\$4,165.00	\$40.00	\$3,400.00	\$75.00	\$6,375.00	\$42.00	\$3,570.00	\$103.00	\$8,755.00	
E	Furnish and Install 42-in. Gravity Sewer Pipe (Pipe Material - DIP ONLY)																		
	(1)	12'-14' Depth	384	LF	\$245.90	\$94,425.60	\$240.00	\$92,160.00	\$310.00	\$119,040.00	\$300.00	\$115,200.00	\$266.00	\$102,144.00	\$283.00	\$108,672.00	\$267.50	\$102,720.00	
	(2)	14'-16' Depth	183	LF	\$247.75	\$45,338.25	\$260.00	\$47,580.00	\$310.00	\$56,730.00	\$320.00	\$58,560.00	\$267.00	\$48,861.00	\$285.00	\$52,155.00	\$277.50	\$50,782.50	
	(3)	16'-18' Depth	33	LF	\$251.15	\$8,287.95	\$300.00	\$9,900.00	\$310.00	\$10,230.00	\$385.00	\$12,705.00	\$270.00	\$8,910.00	\$300.00	\$9,900.00	\$287.50	\$9,487.50	

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				\$ 6,656,431.68		\$ 7,084,384.65		\$ 7,261,728.08		\$ 7,285,528.61		\$ 7,403,864.90		\$ 7,793,204.10		\$ 7,866,490.01															
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount														
F	Furnish and Install 36-in. Gravity Sewer Pipe (Pipe Material - DIP ONLY)																														
	(1) 8'-10' Depth	749	LF	\$195.10	\$146,129.90	\$165.00	\$123,585.00	\$261.00	\$195,489.00	\$246.00	\$184,254.00	\$215.00	\$161,035.00	\$208.00	\$155,792.00	\$226.75	\$169,835.75														
	(2) 10'-12' Depth	216	LF	\$195.85	\$42,303.60	\$175.00	\$37,800.00	\$261.00	\$56,376.00	\$248.00	\$53,568.00	\$216.00	\$46,656.00	\$210.00	\$45,360.00	\$231.75	\$50,058.00														
	(3) 12'-14' Depth	973	LF	\$197.40	\$192,070.20	\$205.00	\$199,465.00	\$261.00	\$253,953.00	\$258.00	\$251,034.00	\$217.00	\$211,141.00	\$220.00	\$214,060.00	\$241.75	\$235,222.75														
	(4) 14'-16' Depth	1,695	LF	\$199.25	\$337,728.75	\$225.00	\$381,375.00	\$261.00	\$442,395.00	\$268.00	\$454,260.00	\$218.00	\$369,510.00	\$225.00	\$381,375.00	\$251.75	\$426,716.25														
	(5) 16'-18' Depth	250	LF	\$202.65	\$50,662.50	\$250.00	\$62,500.00	\$261.00	\$65,250.00	\$279.00	\$69,750.00	\$222.00	\$55,500.00	\$235.00	\$58,750.00	\$261.75	\$65,437.50														
	(6) 18'-20' Depth	386	LF	\$208.90	\$80,635.40	\$250.00	\$96,500.00	\$261.00	\$100,746.00	\$284.00	\$109,624.00	\$235.00	\$90,710.00	\$240.00	\$92,640.00	\$281.75	\$108,755.50														
	(7) 20'-22' Depth	340	LF	\$215.80	\$73,372.00	\$275.00	\$93,500.00	\$261.00	\$88,740.00	\$329.00	\$111,860.00	\$255.00	\$86,700.00	\$295.00	\$100,300.00	\$306.75	\$104,295.00														
	(8) 22'-24' Depth	120	LF	\$226.15	\$27,138.00	\$305.00	\$36,600.00	\$261.00	\$31,320.00	\$379.00	\$45,480.00	\$270.00	\$32,400.00	\$298.00	\$35,760.00	\$331.75	\$39,810.00														
	(9) 24'-26' Depth	280	LF	\$243.40	\$68,152.00	\$340.00	\$95,200.00	\$261.00	\$73,080.00	\$429.00	\$120,120.00	\$280.00	\$78,400.00	\$305.00	\$85,400.00	\$356.75	\$99,890.00														
	(10) 26'-28' Depth	316	LF	\$277.87	\$87,806.92	\$365.00	\$115,340.00	\$261.00	\$82,476.00	\$479.00	\$151,364.00	\$300.00	\$94,800.00	\$110.00	\$34,760.00	\$381.75	\$120,633.00														
	(11) 28'-30' Depth	171	LF	\$346.85	\$59,311.35	\$415.00	\$70,965.00	\$261.00	\$44,631.00	\$529.00	\$90,459.00	\$325.00	\$55,575.00	\$145.00	\$24,795.00	\$431.75	\$73,829.25														
G	Furnish and Install 12-in. Gravity Sewer Pipe (Pipe Material - DIP ONLY)																														
	(1) 12'-14' Depth	42	LF	\$79.05	\$3,320.10	\$90.00	\$3,780.00	\$77.00	\$3,234.00	\$105.00	\$4,410.00	\$90.00	\$3,780.00	\$75.00	\$3,150.00	\$108.75	\$4,567.50														
	(2) 14'-16' Depth	20	LF	\$80.90	\$1,618.00	\$100.00	\$2,000.00	\$77.00	\$1,540.00	\$110.00	\$2,200.00	\$91.00	\$1,820.00	\$83.00	\$1,660.00	\$118.75	\$2,375.00														
	(3) 16'-18' Depth	30	LF	\$85.45	\$2,563.50	\$135.00	\$4,050.00	\$77.00	\$2,310.00	\$115.00	\$3,450.00	\$95.00	\$2,850.00	\$85.00	\$2,550.00	\$133.75	\$4,012.50														
2	BASIC 0'-6' DEPTH MANHOLES																														
A	8-ft. Diameter Manhole	1	EA	\$5,185.00	\$5,185.00	\$6,000.00	\$6,000.00	\$14,000.00	\$14,000.00	\$6,000.00	\$6,000.00	\$8,275.00	\$8,275.00	\$22,500.00	\$22,500.00	\$6,325.00	\$6,325.00														
B	7-ft. Diameter Manhole	1	EA	\$4,337.00	\$4,337.00	\$4,500.00	\$4,500.00	\$8,500.00	\$8,500.00	\$5,000.00	\$5,000.00	\$6,950.00	\$6,950.00	\$9,600.00	\$9,600.00	\$5,360.00	\$5,360.00														
C	6-ft. Diameter Manhole	44	EA	\$2,279.00	\$100,276.00	\$3,200.00	\$140,800.00	\$6,000.00	\$264,000.00	\$3,320.00	\$146,080.00	\$3,600.00	\$158,400.00	\$7,600.00	\$334,400.00	\$3,510.00	\$154,440.00														
D	5-ft. Diameter Manhole	1	EA	\$1,668.00	\$1,668.00	\$2,990.00	\$2,990.00	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$2,325.00	\$2,325.00	\$14,000.00	\$14,000.00	\$2,475.00	\$2,475.00														
E	4-ft. Diameter Manhole	12	EA	\$1,177.00	\$14,124.00	\$2,000.00	\$24,000.00	\$4,100.00	\$49,200.00	\$1,360.00	\$16,320.00	\$1,275.00	\$15,300.00	\$3,500.00	\$42,000.00	\$1,350.00	\$16,200.00														
3	EXTRA DEPTH FOR ALL MANHOLES																														
A	8-ft. Diameter Manhole	24	VF	\$355.50	\$8,532.00	\$275.00	\$6,600.00	\$118.00	\$2,832.00	\$225.00	\$5,400.00	\$205.00	\$4,920.00	\$265.00	\$6,360.00	\$293.00	\$7,032.00														
B	7-ft. Diameter Manhole	9	VF	\$297.10	\$2,673.90	\$250.00	\$2,250.00	\$118.00	\$1,062.00	\$205.00	\$1,845.00	\$185.00	\$1,665.00	\$250.00	\$2,250.00	\$271.00	\$2,439.00														
C	6-ft. Diameter Manhole	499	VF	\$191.90	\$95,758.10	\$230.00	\$114,770.00	\$126.00	\$62,874.00	\$175.00	\$87,325.00	\$138.00	\$68,862.00	\$215.00	\$107,285.00	\$219.00	\$109,281.00														
D	5-ft. Diameter Manhole	24	VF	\$145.20	\$3,484.80	\$200.00	\$4,800.00	\$95.00	\$2,280.00	\$150.00	\$3,600.00	\$125.00	\$3,000.00	\$125.00	\$3,000.00	\$104.00	\$2,496.00														
E	4-ft. Diameter Manhole	111	VF	\$104.30	\$11,577.30	\$175.00	\$19,425.00	\$77.00	\$8,547.00	\$110.00	\$12,210.00	\$105.00	\$11,655.00	\$80.00	\$8,880.00	\$104.00	\$11,544.00														
4	FURNISHING AND INSTALLING 3-INCH DIAMETER STEEL VENT ASSEMBLY	363	VF	\$67.22	\$24,400.86	\$90.00	\$32,670.00	\$66.00	\$23,958.00	\$48.00	\$17,424.00	\$136.00	\$49,368.00	\$70.00	\$25,410.00	\$55.00	\$19,965.00														
5	LININGS FOR MANHOLES																														
A	Basic 0' - 6' Depth Manholes																														
	(1) 8-ft. Diameter Manhole	1	EA	\$2,429.00	\$2,429.00	\$2,000.00	\$2,000.00	\$1,800.00	\$1,800.00	\$2,198.00	\$2,198.00	\$1,975.00	\$1,975.00	\$2,000.00	\$2,000.00	\$2,193.00	\$2,193.00														
	(2) 7-ft. Diameter Manhole	1	EA	\$2,031.00	\$2,031.00	\$1,800.00	\$1,800.00	\$1,600.00	\$1,600.00	\$1,838.00	\$1,838.00	\$1,800.00	\$1,800.00	\$1,800.00	\$1,800.00	\$1,836.00	\$1,836.00														
	(3) 6-ft. Diameter Manhole	44	EA	\$1,742.00	\$76,648.00	\$1,400.00	\$61,600.00	\$1,400.00	\$61,600.00	\$1,576.00	\$69,344.00	\$1,485.00	\$65,340.00	\$1,500.00	\$66,000.00	\$1,576.00	\$69,344.00														
	(4) 5-ft. Diameter Manhole	1	EA	\$1,589.00	\$1,589.00	\$1,080.00	\$1,080.00	\$1,100.00	\$1,100.00	\$1,438.00	\$1,438.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,439.00	\$1,439.00														
B	Extra Depth for Manholes, Complete in Place																														
	(1) 8-ft Diameter Manhole	24	VF	\$279.30	\$6,703.20	\$280.00	\$6,720.00	\$302.00	\$7,248.00	\$253.00	\$6,072.00	\$330.00	\$7,920.00	\$335.00	\$8,040.00	\$250.00	\$6,000.00														
	(2) 7-ft Diameter Manhole	9	VF	\$391.75	\$3,525.75	\$250.00	\$2,250.00	\$272.00	\$2,448.00	\$355.00	\$3,195.00	\$300.00	\$2,700.00	\$300.00	\$2,700.00	\$353.00	\$3,177.00														
	(3) 6-ft Diameter Manhole	499	VF	\$306.20	\$152,793.80	\$210.00	\$104,790.00	\$227.00	\$113,273.00	\$277.00	\$138,223.00	\$248.00	\$123,752.00	\$250.00	\$124,750.00	\$250.00	\$124,750.00														
	(4) 5-ft Diameter Manhole	24	VF	\$220.05	\$5,281.20	\$170.00	\$4,080.00	\$182.00	\$4,368.00	\$199.00	\$4,776.00	\$199.00	\$4,776.00	\$200.00	\$4,800.00	\$200.00	\$4,800.00														
6	STONE STABILIZATION MATERIAL	720	TN	\$29.55	\$21,276.00	\$18.00	\$12,960.00	\$25.00	\$18,000.00	\$26.00	\$18,720.00	\$24.00	\$17,280.00	\$34.00	\$24,480.00	\$0.00	\$0.00														

UPPER REEDY CREEK INTERCEPTOR No. 147-02-649				1				2		3		4		5		6		7	
				CMU Project				Buckeye Construction Canton, NC License No. 23096		Dellinger, Inc. Monroe, NC License No. 5992		S.J.Louis Construction Mansfield, TX License No. 54748		Sanders Utility Construction Charlotte, NC License No. 39394		State Utility Contractors Monroe, NC License No. 17793		Thalle Const. Co., Inc. Hillsborough, NC License No. 35203	
				\$ 6,656,431.68		\$ 7,084,384.65		\$ 7,261,728.08		\$ 7,285,528.61		\$ 7,403,864.90		\$ 7,793,204.10		\$ 7,866,490.01			
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
7	ROCK EXCAVATION	37,300	CY	\$40.00	\$1,492,000.00	\$40.00	\$1,492,000.00	\$40.00	\$1,492,000.00	\$40.00	\$1,492,000.00	\$40.00	\$1,492,000.00	\$40.00	\$1,492,000.00	\$40.00	\$1,492,000.00		
8	ROADWAY CROSSINGS																		
A	Tunnel																		
(1)	Furnish and Install 141 LF of 36-inch Ductile Iron Carrier Pipe within a 72-inch Dia. Tunnel under Robinson Church Road (SR 1168) complete with Tunnel Shaft(s), Traffic Control, Instrumentation and Monitoring, and other items as specified.	1	LS	\$314,380.00	\$314,380.00	\$346,000.00	\$346,000.00	\$150,000.00	\$150,000.00	\$372,879.15	\$372,879.15	\$332,000.00	\$332,000.00	\$375,000.00	\$375,000.00	\$390,430.00	\$390,430.00		
B	Horizontal Auger Bore																		
(1)	Furnish and Install 77 LF of 12-inch Ductile Iron Carrier Pipe within a 36-inch Dia. Steel Casing by Horizontal Auger Boring under Plaza Road Extension (SR 1171) complete with Access Shaft(s), Traffic Control, Instrumentation and Monitoring, and other items as specified.	1	LS	\$74,967.00	\$74,967.00	\$83,800.00	\$83,800.00	\$44,000.00	\$44,000.00	\$73,837.58	\$73,837.58	\$94,000.00	\$94,000.00	\$112,000.00	\$112,000.00	\$62,858.00	\$62,858.00		
9	CONNECTION TO EXISTING SANITARY SEWER MANHOLE AT REEDY CREEK OUTFALL	1	EA	\$1,580.00	\$1,580.00	\$2,100.00	\$2,100.00	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00	\$3,200.00	\$3,200.00	\$15,000.00	\$15,000.00	\$500.00	\$500.00		
10	FURNISHING AND INSTALLING STREAM BANK STABILIZATION	300	SY	\$33.80	\$10,140.00	\$43.00	\$12,900.00	\$40.00	\$12,000.00	\$8.00	\$2,400.00	\$86.00	\$25,800.00	\$92.88	\$27,864.00	\$50.00	\$15,000.00		
11	FURNISHING AND INSTALLING CLAY ANTI-SEEP COLLARS	22	EA	\$660.85	\$14,538.70	\$695.00	\$15,290.00	\$250.00	\$5,500.00	\$525.00	\$11,550.00	\$955.00	\$21,010.00	\$465.00	\$10,230.00	\$250.00	\$5,500.00		
12	CONSTRUCT AND MAINTAIN VARIOUS EROSION CONTROL DEVICES																		
A	Temporary Stream Crossing, Option 1																		
1	Station 14+15, with 67 LF of 30-in. Diameter Pipe	1	LS	\$5,443.00	\$5,443.00	\$3,610.00	\$3,610.00	\$8,000.00	\$8,000.00	\$6,296.00	\$6,296.00	\$11,000.00	\$11,000.00	\$15,000.00	\$15,000.00	\$3,000.00	\$3,000.00		
2	Station 58+05, with 61 LF of 12-in. Diameter Pipe	1	LS	\$3,982.00	\$3,982.00	\$2,700.00	\$2,700.00	\$8,000.00	\$8,000.00	\$3,261.00	\$3,261.00	\$4,700.00	\$4,700.00	\$7,500.00	\$7,500.00	\$3,000.00	\$3,000.00		
3	Station 82+30, with 62 LF of 18-in. Diameter Pipe	1	LS	\$4,164.00	\$4,164.00	\$4,190.00	\$4,190.00	\$8,000.00	\$8,000.00	\$3,297.00	\$3,297.00	\$4,900.00	\$4,900.00	\$8,000.00	\$8,000.00	\$3,000.00	\$3,000.00		
4	Station 115+60, with 64 LF of 30-in. Diameter Pipe	1	LS	\$4,724.00	\$4,724.00	\$3,340.00	\$3,340.00	\$8,000.00	\$8,000.00	\$3,713.00	\$3,713.00	\$7,400.00	\$7,400.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00		
5	Station 115+75, with 61 LF of 30-in. Diameter Pipe	1	LS	\$5,014.00	\$5,014.00	\$3,460.00	\$3,460.00	\$8,000.00	\$8,000.00	\$5,484.00	\$5,484.00	\$7,300.00	\$7,300.00	\$6,500.00	\$6,500.00	\$3,000.00	\$3,000.00		
6	Station 122+70, with 72 LF of 24-in. Diameter Pipe	1	LS	\$4,803.00	\$4,803.00	\$2,640.00	\$2,640.00	\$8,000.00	\$8,000.00	\$1,395.00	\$1,395.00	\$3,600.00	\$3,600.00	\$3,100.00	\$3,100.00	\$3,000.00	\$3,000.00		
7	Station 134+25, with 69 LF of 18-in. Diameter Pipe	1	LS	\$4,432.00	\$4,432.00	\$4,250.00	\$4,250.00	\$8,000.00	\$8,000.00	\$5,429.00	\$5,429.00	\$6,600.00	\$6,600.00	\$9,200.00	\$9,200.00	\$3,000.00	\$3,000.00		
8	Station 164+65, with 63 LF of 15-in. Diameter Pipe	1	LS	\$4,116.00	\$4,116.00	\$2,290.00	\$2,290.00	\$8,000.00	\$8,000.00	\$4,095.00	\$4,095.00	\$4,900.00	\$4,900.00	\$8,000.00	\$8,000.00	\$3,000.00	\$3,000.00		
B	Temporary Stream Crossing, Option 2																		
1	Station 22+35	1	LS	\$5,877.00	\$5,877.00	\$1,600.00	\$1,600.00	\$15,000.00	\$15,000.00	\$1,463.00	\$1,463.00	\$8,800.00	\$8,800.00	\$11,000.00	\$11,000.00	\$3,000.00	\$3,000.00		
2	Station 40+40	1	LS	\$6,753.00	\$6,753.00	\$1,600.00	\$1,600.00	\$15,000.00	\$15,000.00	\$2,403.00	\$2,403.00	\$15,000.00	\$15,000.00	\$16,000.00	\$16,000.00	\$6,000.00	\$6,000.00		
3	Station 44+20	1	LS	\$7,886.00	\$7,886.00	\$6,300.00	\$6,300.00	\$15,000.00	\$15,000.00	\$3,156.00	\$3,156.00	\$20,500.00	\$20,500.00	\$19,000.00	\$19,000.00	\$6,000.00	\$6,000.00		
4	Station 52+25	1	LS	\$4,719.00	\$4,719.00	\$6,300.00	\$6,300.00	\$15,000.00	\$15,000.00	\$712.00	\$712.00	\$1,900.00	\$1,900.00	\$2,400.00	\$2,400.00	\$3,000.00	\$3,000.00		
5	Station 59+40	1	LS	\$7,320.00	\$7,320.00	\$2,970.00	\$2,970.00	\$15,000.00	\$15,000.00	\$3,155.00	\$3,155.00	\$16,000.00	\$16,000.00	\$15,000.00	\$15,000.00	\$3,000.00	\$3,000.00		
6	Station 94+40	1	LS	\$5,002.00	\$5,002.00	\$7,860.00	\$7,860.00	\$15,000.00	\$15,000.00	\$1,201.00	\$1,201.00	\$5,600.00	\$5,600.00	\$5,800.00	\$5,800.00	\$3,000.00	\$3,000.00		
7	Station 107+10	1	LS	\$9,327.00	\$9,327.00	\$3,680.00	\$3,680.00	\$15,000.00	\$15,000.00	\$5,033.00	\$5,033.00	\$32,000.00	\$32,000.00	\$31,000.00	\$31,000.00	\$6,000.00	\$6,000.00		
8	Station 148+45	1	LS	\$5,594.00	\$5,594.00	\$1,600.00	\$1,600.00	\$15,000.00	\$15,000.00	\$1,551.00	\$1,551.00	\$7,500.00	\$7,500.00	\$6,800.00	\$6,800.00	\$6,000.00	\$6,000.00		
C	Temporary Silt Fence	23,400	LF	\$1.75	\$40,950.00	\$2.00	\$46,800.00	\$1.50	\$35,100.00	\$1.40	\$32,760.00	\$2.50	\$58,500.00	\$1.50	\$35,100.00	\$1.30	\$30,420.00		
D	Temporary Orange Construction Fence	18,400	LF	\$1.30	\$23,920.00	\$1.00	\$18,400.00	\$1.25	\$23,000.00	\$1.10	\$20,240.00	\$2.00	\$36,800.00	\$1.05	\$19,320.00	\$1.05	\$19,320.00		
E	Temporary Construction Entrances	5	EA	\$1,948.00	\$9,740.00	\$4,060.00	\$20,300.00	\$1,700.00	\$8,500.00	\$1,000.00	\$5,000.00	\$4,600.00	\$23,000.00	\$3,600.00	\$18,000.00	\$1,500.00	\$7,500.00		

UPPER REEDY CREEK INTERCEPTOR No. 147-02-649				1				2		3		4		5		6		7	
				CMU Project				Buckeye Construction Canton, NC License No. 23096		Dellinger, Inc. Monroe, NC License No. 5992		S.J.Louis Construction Mansfield, TX License No. 54748		Sanders Utility Construction Charlotte, NC License No. 39394		State Utility Contractors Monroe, NC License No. 17793		Thalle Const. Co., Inc. Hillsborough, NC License No. 35203	
				\$ 6,656,431.68		\$ 7,084,384.65		\$ 7,261,728.08		\$ 7,285,528.61		\$ 7,403,864.90		\$ 7,793,204.10		\$ 7,866,490.01			
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
13	GATE FOR EXISTING FENCES	8	EA	\$641.00	\$5,128.00	\$675.00	\$5,400.00	\$600.00	\$4,800.00	\$500.00	\$4,000.00	\$275.00	\$2,200.00	\$550.00	\$4,400.00	\$500.00	\$4,000.00		
14	REPLACEMENT FENCING	500	LF	\$2.40	\$1,200.00	\$13.00	\$6,500.00	\$4.00	\$2,000.00	\$12.00	\$6,000.00	\$4.50	\$2,250.00	\$12.00	\$6,000.00	\$3.00	\$1,500.00		
15	FINAL TOPSOIL, SEEDING, AND MULCHING	21,100	LF	\$1.90	\$40,090.00	\$1.50	\$31,650.00	\$2.00	\$42,200.00	\$2.00	\$42,200.00	\$2.10	\$44,310.00	\$1.70	\$35,870.00	\$2.25	\$47,475.00		
16	CLEARING, GRUBBING, AND DEBRIS DISPOSAL	21,100	LF	\$3.50	\$73,850.00	\$3.50	\$73,850.00	\$2.75	\$58,025.00	\$4.00	\$84,400.00	\$4.40	\$92,840.00	\$7.00	\$147,700.00	\$4.25	\$89,675.00		
17	WETLAND PLANTING - WETLAND 10	1	LS	\$3,701.00	\$3,701.00	\$540.00	\$540.00	\$3,000.00	\$3,000.00	\$356.00	\$356.00	\$5,400.00	\$5,400.00	\$1,100.00	\$1,100.00	\$355.00	\$355.00		
18	CLOSED CIRCUIT TELEVISION (CCTV) INSPECTION	21,087	LF	\$1.80	\$37,956.60	\$1.00	\$21,087.00	\$1.00	\$21,087.00	\$1.00	\$21,087.00	\$1.00	\$21,087.00	\$1.10	\$23,195.70	\$1.00	\$21,087.00		
19	FLOW METERING STATION																		
A	Reedy Creek - Line A	1	LS	\$196,992.00	\$196,992.00	\$121,900.00	\$121,900.00	\$100,000.00	\$100,000.00	\$106,203.30	\$106,203.30	\$197,000.00	\$197,000.00	\$180,000.00	\$180,000.00	\$194,303.00	\$194,303.00		
B	Crozier Branch - Line B	1	LS	\$118,695.50	\$118,695.50	\$92,600.00	\$92,600.00	\$70,000.00	\$70,000.00	\$99,596.70	\$99,596.70	\$95,000.00	\$95,000.00	\$110,000.00	\$110,000.00	\$139,283.00	\$139,283.00		
20	PHONE LINE TO FLOW METERING STATION																		
A	Reedy Creek - Line A	2,200	LF	\$1.00	\$2,200.00	\$0.80	\$1,760.00	\$1.00	\$2,200.00	\$1.00	\$2,200.00	\$21.00	\$46,200.00	\$1.00	\$2,200.00	\$5.50	\$12,100.00		
B	Crozier Branch - Line B	100	LF	\$5.90	\$590.00	\$5.00	\$500.00	\$6.00	\$600.00	\$5.67	\$567.00	\$31.00	\$3,100.00	\$6.00	\$600.00	\$5.50	\$550.00		
21	FLOW METERNG STATION ACCESS ROAD																		
A	Reedy Creek - Line A	2,250	LF	\$113.30	\$254,925.00	\$43.00	\$96,750.00	\$37.00	\$83,250.00	\$32.00	\$72,000.00	\$52.00	\$117,000.00	\$43.00	\$96,750.00	\$42.50	\$95,625.00		
B	Crozier Branch - Line B	150	LF	\$108.15	\$16,222.50	\$60.00	\$9,000.00	\$50.00	\$7,500.00	\$32.00	\$4,800.00	\$69.00	\$10,350.00	\$50.00	\$7,500.00	\$42.50	\$6,375.00		
22	TESTING SEWER PIPES AND MANHOLES																		
A	42-in. Pipe	2,046	LF	\$0.80	\$1,636.80	\$3.00	\$6,138.00	\$0.50	\$1,023.00	\$2.00	\$4,092.00	\$4.50	\$9,207.00	\$4.00	\$8,184.00	\$1.00	\$2,046.00		
B	36-in. Pipe	14,888	LF	\$0.80	\$11,910.40	\$2.00	\$29,776.00	\$0.50	\$7,444.00	\$2.00	\$29,776.00	\$2.00	\$29,776.00	\$3.30	\$49,130.40	\$1.00	\$14,888.00		
C	24-in. Pipe	132	LF	\$0.75	\$99.00	\$3.00	\$396.00	\$0.50	\$66.00	\$1.00	\$132.00	\$1.10	\$145.20	\$14.00	\$1,848.00	\$1.00	\$132.00		
D	12-in. Pipe	4,021	LF	\$0.70	\$2,814.70	\$2.00	\$8,042.00	\$0.50	\$2,010.50	\$1.00	\$4,021.00	\$1.10	\$4,423.10	\$2.00	\$8,042.00	\$1.00	\$4,021.00		
E	8-ft. Diameter Manholes	1	EA	\$165.00	\$165.00	\$730.00	\$730.00	\$500.00	\$500.00	\$1,575.00	\$1,575.00	\$700.00	\$700.00	\$550.00	\$550.00	\$500.00	\$500.00		
F	7-ft. Diameter Manholes	1	EA	\$165.00	\$165.00	\$585.00	\$585.00	\$400.00	\$400.00	\$1,575.00	\$1,575.00	\$500.00	\$500.00	\$600.00	\$600.00	\$250.00	\$250.00		
G	6-ft. Diameter Manholes	44	EA	\$138.00	\$6,072.00	\$485.00	\$21,340.00	\$300.00	\$13,200.00	\$800.00	\$35,200.00	\$175.00	\$7,700.00	\$500.00	\$22,000.00	\$250.00	\$11,000.00		
H	5-ft. Diameter Manholes	1	EA	\$138.00	\$138.00	\$410.00	\$410.00	\$200.00	\$200.00	\$100.00	\$100.00	\$100.00	\$100.00	\$450.00	\$450.00	\$200.00	\$200.00		
I	4-ft. Diameter Manholes	12	EA	\$138.00	\$1,656.00	\$315.00	\$3,780.00	\$200.00	\$2,400.00	\$100.00	\$1,200.00	\$75.00	\$900.00	\$385.00	\$4,620.00	\$200.00	\$2,400.00		
PART 1 SUBTOTAL (Items 1 - 22)(Cabarrus Co.)					\$6,054,492.94		\$6,448,394.00		\$6,634,214.50		\$6,614,625.73		\$6,671,214.30		\$7,047,413.10		\$7,122,513.25		

PART 2 - MECKLENBURG COUNTY PORTION																		
23	A	FURNISHING AND INSTALLING GRAVITY SANITARY SEWER PIPE		PVC	Not Provided	Not Provided	PVC	Not Provided	Not Provided	PVC	Not Provided	Not Provided	PVC	Not Provided	Not Provided	PVC	Not Provided	
		Furnish and Install 12-in. Gravity Sewer Pipe (Pipe Material:																
	(1)	0'-6' Depth	19	LF	32.85	\$624.15	\$35.00	\$665.00	\$51.00	\$969.00	\$30.00	\$570.00	\$56.00	\$1,064.00	\$30.00	\$570.00	\$53.00	\$1,007.00
	(2)	6'-8' Depth	23	LF	34.00	\$782.00	\$38.00	\$874.00	\$51.00	\$1,173.00	\$32.00	\$736.00	\$57.00	\$1,311.00	\$31.00	\$713.00	\$58.00	\$1,334.00
	(3)	8'-10' Depth	257	LF	35.30	\$9,072.10	\$45.00	\$11,565.00	\$51.00	\$13,107.00	\$35.00	\$8,995.00	\$58.00	\$14,906.00	\$32.00	\$8,224.00	\$63.00	\$16,191.00
	(4)	10'-12' Depth	603	LF	36.00	\$21,708.00	\$55.00	\$33,165.00	\$51.00	\$30,753.00	\$38.00	\$22,914.00	\$60.00	\$36,180.00	\$32.96	\$19,874.88	\$68.00	\$41,004.00
	(5)	12'-14' Depth	127	LF	37.60	\$4,775.20	\$75.00	\$9,525.00	\$51.00	\$6,477.00	\$40.00	\$5,080.00	\$64.00	\$8,128.00	\$35.00	\$4,445.00	\$78.00	\$9,906.00

UPPER REEDY CREEK INTERCEPTOR No. 147-02-649				1				2		3		4		5		6		7	
				CMU Project				Buckeye Construction Canton, NC License No. 23096		Dellinger, Inc. Monroe, NC License No. 5992		S.J.Louis Construction Mansfield, TX License No. 54748		Sanders Utility Construction Charlotte, NC License No. 39394		State Utility Contractors Monroe, NC License No. 17793		Thalle Const. Co., Inc. Hillsborough, NC License No. 35203	
				\$ 6,656,431.68		\$ 7,084,384.65		\$ 7,261,728.08		\$ 7,285,528.61		\$ 7,403,864.90		\$ 7,793,204.10		\$ 7,866,490.01			
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
	(6) 14'-16' Depth	33	LF	39.40	\$1,300.20	\$100.00	\$3,300.00	\$51.00	\$1,683.00	\$50.00	\$1,650.00	\$75.00	\$2,475.00	\$165.00	\$5,445.00	\$88.00	\$2,904.00		
B	Furnish and Install 12-in. Gravity Sewer Pipe (Pipe Material - DIP ONLY)																		
	(1) 12'-14' Depth	394	LF	79.00	\$31,126.00	\$90.00	\$35,460.00	\$82.00	\$32,308.00	\$105.00	\$41,370.00	\$90.00	\$35,460.00	\$80.00	\$31,520.00	\$109.00	\$42,946.00		
24	BASIC 0'-6' DEPTH MANHOLES																		
A	4-ft. Diameter Manhole	6	EA	1,255.00	\$7,530.00	\$2,000.00	\$12,000.00	\$4,100.00	\$24,600.00	\$1,360.00	\$8,160.00	\$1,375.00	\$8,250.00	\$2,700.00	\$16,200.00	\$1,375.00	\$8,250.00		
25	EXTRA DEPTH FOR ALL MANHOLES																		
A	4-ft. Diameter Manhole	49	VF	104.30	\$5,110.70	\$205.00	\$10,045.00	\$77.00	\$3,773.00	\$110.00	\$5,390.00	\$105.00	\$5,145.00	\$80.00	\$3,920.00	\$106.00	\$5,194.00		
26	FURNISHING AND INSTALLING 5-INCH DIAMETER STEEL VENT ASSEMBLY																		
A	Basic 8' Length from Manhole Rim to Plug Below Ground	2	EA	1,411.00	\$2,822.00	\$910.00	\$1,820.00	\$800.00	\$1,600.00	\$425.00	\$850.00	\$1,300.00	\$2,600.00	\$1,000.00	\$2,000.00	\$850.00	\$1,700.00		
B	For Extra Length (excluding the first 8 feet)	12	VF	96.40	\$1,156.80	\$56.00	\$672.00	\$30.00	\$360.00	\$50.00	\$600.00	\$155.00	\$1,860.00	\$85.00	\$1,020.00	\$5.00	\$60.00		
27	STONE STABILIZATION MATERIAL	80	TN	30.95	\$2,476.00	\$18.00	\$1,440.00	\$25.00	\$2,000.00	\$26.00	\$2,080.00	\$24.00	\$1,920.00	\$40.00	\$3,200.00	\$0.00	\$0.00		
28	ROCK EXCAVATION	1,500	CY	40.00	\$60,000.00	\$40.00	\$60,000.00	\$40.00	\$60,000.00	\$40.00	\$60,000.00	\$40.00	\$60,000.00	\$40.00	\$60,000.00	\$40.00	\$60,000.00		
29	FURNISHING AND INSTALLING STREAM BANK STABILIZATION	100	SY	33.80	\$3,380.00	\$43.00	\$4,300.00	\$40.00	\$4,000.00	\$8.00	\$800.00	\$86.00	\$8,600.00	\$125.00	\$12,500.00	\$50.00	\$5,000.00		
30	FURNISHING AND INSTALLING CLAY ANTI-SEEP COLLARS	3	EA	660.85	\$1,982.55	\$370.00	\$1,110.00	\$250.00	\$750.00	\$100.00	\$300.00	\$955.00	\$2,865.00	\$450.00	\$1,350.00	\$250.00	\$750.00		
31	CONSTRUCT AND MAINTAIN VARIOUS EROSION CONTROL DEVICES																		
A	Temporary Stream Crossing, Option 1																		
	(1) Station 40+80, with 36 LF of 24-in. Diameter Pipe	1	LS	3,795.00	\$3,795.00	\$2,320.00	\$2,320.00	\$4,000.00	\$4,000.00	\$1,628.00	\$1,628.00	\$2,500.00	\$2,500.00	\$3,700.00	\$3,700.00	\$3,000.00	\$3,000.00		
	(2) Station 41+28, with 36 LF of 30-in. Diameter Pipe	1	LS	4,168.00	\$4,168.00	\$4,450.00	\$4,450.00	\$4,000.00	\$4,000.00	\$1,390.00	\$1,390.00	\$3,200.00	\$3,200.00	\$3,100.00	\$3,100.00	\$3,000.00	\$3,000.00		
	(3) Station 47+90, with 35 LF of 18-in. Diameter Pipe	1	LS	3,813.00	\$3,813.00	\$2,140.00	\$2,140.00	\$4,000.00	\$4,000.00	\$1,597.00	\$1,597.00	\$3,000.00	\$3,000.00	\$4,500.00	\$4,500.00	\$3,000.00	\$3,000.00		
	(4) Station 52+90, with 36 LF of 30-in. Diameter Pipe	1	LS	4,318.00	\$4,318.00	\$2,860.00	\$2,860.00	\$4,000.00	\$4,000.00	\$2,253.00	\$2,253.00	\$5,600.00	\$5,600.00	\$6,200.00	\$6,200.00	\$3,000.00	\$3,000.00		
	(5) Station 53+30, with 39 LF of 30-in. Diameter Pipe	1	LS	4,073.00	\$4,073.00	\$2,940.00	\$2,940.00	\$4,000.00	\$4,000.00	\$1,460.00	\$1,460.00	\$4,400.00	\$4,400.00	\$3,300.00	\$3,300.00	\$3,000.00	\$3,000.00		
B	Temporary Stream Crossing Option 2																		
	(1) Station 43+60	1	LS	6,160.00	\$6,160.00	\$1,600.00	\$1,600.00	\$11,000.00	\$11,000.00	\$1,651.00	\$1,651.00	\$7,400.00	\$7,400.00	\$6,100.00	\$6,100.00	\$3,000.00	\$3,000.00		
C	Temporary Silt Fence	1,600	LF	1.75	\$2,800.00	\$2.00	\$3,200.00	\$1.50	\$2,400.00	\$1.40	\$2,240.00	\$2.50	\$4,000.00	\$1.50	\$2,400.00	\$1.30	\$2,080.00		
D	Temporary Orange Construction Fence	1,600	LF	1.30	\$2,080.00	\$1.00	\$1,600.00	\$1.25	\$2,000.00	\$1.10	\$1,760.00	\$2.00	\$3,200.00	\$1.05	\$1,680.00	\$1.05	\$1,680.00		
E	Temporary Construction Entrance	1	EA	1,948.30	\$1,948.30	\$1,650.00	\$1,650.00	\$1,700.00	\$1,700.00	\$1,000.00	\$1,000.00	\$4,600.00	\$4,600.00	\$3,500.00	\$3,500.00	\$1,500.00	\$1,500.00		
32	REPLACEMENT FENCING	100	LF	2.40	\$240.00	\$14.00	\$1,400.00	\$4.00	\$400.00	\$12.00	\$1,200.00	\$4.50	\$450.00	\$12.00	\$1,200.00	\$3.00	\$300.00		
33	FINAL TOPSOIL, SEEDING, AND MULCHING	1,456	LF	1.90	\$2,766.40	\$1.50	\$2,184.00	\$2.00	\$2,912.00	\$2.00	\$2,912.00	\$2.00	\$2,912.00	\$1.70	\$2,475.20	\$2.25	\$3,276.00		
34	CLEARING, GRUBBING, AND DEBRIS DISPOSAL	1,456	LF	3.50	\$5,096.00	\$3.50	\$5,096.00	\$3.00	\$4,368.00	\$4.00	\$5,824.00	\$4.50	\$6,552.00	\$7.00	\$10,192.00	\$4.25	\$6,188.00		
35	CLOSED CIRCUIT TELEVISION (CCTV) INSPECTION	1,456	LF	1.80	\$2,620.80	\$1.00	\$1,456.00	\$1.00	\$1,456.00	\$1.00	\$1,456.00	\$1.00	\$1,456.00	\$1.10	\$1,601.60	\$1.00	\$1,456.00		
36	TESTING SEWER PIPES AND MANHOLES																		

UPPER REEDY CREEK INTERCEPTOR No. 147-02-649				1				2		3		4		5		6		7	
				CMU Project				Buckeye Construction Canton, NC License No. 23096		Dellinger, Inc. Monroe, NC License No. 5992		S.J.Louis Construction Mansfield, TX License No. 54748		Sanders Utility Construction Charlotte, NC License No. 39394		State Utility Contractors Monroe, NC License No. 17793		Thalle Const. Co., Inc. Hillsborough, NC License No. 35203	
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
				\$	6,656,431.68	\$	7,084,384.65	\$	7,261,728.08	\$	7,285,528.61	\$	7,403,864.90	\$	7,793,204.10	\$	7,866,490.01		
A	12-in. Pipe	1,456	LF	0.80	\$1,164.80	\$2.00	\$2,912.00	\$0.50	\$728.00	\$1.00	\$1,456.00	\$1.10	\$1,601.60	\$4.00	\$5,824.00	\$1.00	\$1,456.00		
B	4-ft. Diameter Manholes	6	EA	137.80	\$826.80	\$315.00	\$1,890.00	\$200.00	\$1,200.00	\$100.00	\$600.00	\$75.00	\$450.00	\$400.00	\$2,400.00	\$200.00	\$1,200.00		
	PART 2 SUBTOTAL (Items 23 - 36)(Mecklenburg Co.)				\$199,715.80		\$223,639.00		\$231,717.00		\$187,922.00		\$242,085.60		\$229,154.68		\$233,382.00		
	PART 1 SUBTOTAL (Items 1 - 22)(Cabarrus Co.)				\$6,054,492.94		\$6,448,394.00		\$6,634,214.50		\$6,614,625.73		\$6,671,214.30		\$7,047,413.10		\$7,122,513.25		
	SUBTOTAL - PARTS 1 & 2 (Items 1 - 36)(Both Counties)				\$6,254,208.74		\$6,672,033.00		\$6,865,931.50		\$6,802,547.73		\$6,913,299.90		\$7,276,567.78		\$7,355,895.25		
37	MOBILIZATION (Maximum of 2% of Subtotal Parts 1 & 2)	1	LS	\$85,250.00	\$85,250.00	\$75,000.00	\$75,000.00	\$50,000.00	\$50,000.00	\$136,050.95	\$136,050.95	\$138,000.00	\$138,000.00	\$145,531.36	\$145,531.36	\$136,000.00	\$136,000.00		
	SUBTOTAL (Parts 1 & 2 plus Mobilization)				\$6,339,458.74		\$6,747,033.00		\$6,915,931.50		\$6,938,598.68		\$7,051,299.90		\$7,422,099.14		\$7,491,895.25		
38	CONTINGENCY ALLOWANCE (5% OF SUB-TOTAL)	1		\$316,972.94	\$316,972.94	\$337,351.65	\$337,351.65	\$345,796.58	\$345,796.58	\$346,929.93	\$346,929.93	\$352,565.00	\$352,565.00	\$371,104.96	\$371,104.96	\$374,594.76	\$374,594.76		
	BID TOTAL				\$6,656,431.68		\$7,084,384.65		\$7,261,728.08		\$7,285,528.61		\$7,403,864.90		\$7,793,204.10		\$7,866,490.01		

Bid Correction Notes:

- Garney Construction's price has been adjusted upward to reflect the \$40 / CY minimum for rock excavation. The 5% contingency and the Bid Total have been corrected accordingly.

UPPER REEDY CREEK INTERCEPTOR No. 147-02-649				8		9		10		11		12		13		
				Garney Construction Kansas City, MO License No. 25801		Don Moorhead Construction Inc. Belton, SC License No. 13892		Hall Contracting Corp. Charlotte, NC License No. 5689		Central Builders Inc. Rocky Mount, NC License No. 3680		B C & D Associates, Inc. Pickens, SC License No. 30706		Ruby-Collins, Inc. Smyrna, GA License No. 6613		
CMU Project				\$ 8,250,089.40		\$ 8,659,963.90		\$ 8,883,563.85		\$ 8,934,490.85		\$ 10,421,887.35		\$ 12,491,681.33		
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
PART 1 - CABARRUS COUNTY PORTION																
1	FURNISHING AND INSTALLING GRAVITY SANITARY SEWER PIPE															
A	Furnish and Install 42-in. Gravity Sewer Pipe (Pipe Material:			PVC		Closed Profile PVC		PVC		PVC		P546 PRO-21PVC		PVC		
	(1)	8'-10' Depth	87	LF	\$125.00	\$10,875.00	\$252.00	\$21,924.00	\$170.00	\$14,790.00	\$192.00	\$16,704.00	\$200.00	\$17,400.00	\$345.00	\$30,015.00
	(2)	10'-12' Depth	1,053	LF	\$130.00	\$136,890.00	\$252.00	\$265,356.00	\$185.00	\$194,805.00	\$192.00	\$202,176.00	\$200.00	\$210,600.00	\$345.00	\$363,285.00
	(3)	12'-14' Depth	55	LF	\$135.00	\$7,425.00	\$252.00	\$13,860.00	\$200.00	\$11,000.00	\$192.00	\$10,560.00	\$200.00	\$11,000.00	\$345.00	\$18,975.00
	(4)	14'-16' Depth	10	LF	\$140.00	\$1,400.00	\$252.00	\$2,520.00	\$210.00	\$2,100.00	\$192.00	\$1,920.00	\$200.00	\$2,000.00	\$345.00	\$3,450.00
	(5)	16'-18' Depth	20	LF	\$145.00	\$2,900.00	\$252.00	\$5,040.00	\$220.00	\$4,400.00	\$192.00	\$3,840.00	\$200.00	\$4,000.00	\$345.00	\$6,900.00
	(6)	18'-20' Depth	29	LF	\$150.00	\$4,350.00	\$252.00	\$7,308.00	\$230.00	\$6,670.00	\$192.00	\$5,568.00	\$200.00	\$5,800.00	\$345.00	\$10,005.00
	(7)	20'-22' Depth	20	LF	\$155.00	\$3,100.00	\$258.00	\$5,160.00	\$260.00	\$5,200.00	\$192.00	\$3,840.00	\$200.00	\$4,000.00	\$345.00	\$6,900.00
	(8)	22'-24' Depth	21	LF	\$160.00	\$3,360.00	\$263.00	\$5,523.00	\$500.00	\$10,500.00	\$192.00	\$4,032.00	\$200.00	\$4,200.00	\$345.00	\$7,245.00
	(9)	24'-26' Depth	118	LF	\$165.00	\$19,470.00	\$268.00	\$31,624.00	\$600.00	\$70,800.00	\$192.00	\$22,656.00	\$200.00	\$23,600.00	\$345.00	\$40,710.00
	(10)	26'-28' Depth	33	LF	\$170.00	\$5,610.00	\$273.00	\$9,009.00	\$700.00	\$23,100.00	\$192.00	\$6,336.00	\$200.00	\$6,600.00	\$345.00	\$11,385.00
B	Furnish and Install 36-in. Gravity Sewer Pipe (Pipe Material:			PVC		Closed Profile PVC		PVC		PVC		F679 P546 02B PVC		PVC		
	(1)	6'-8' Depth	85	LF	\$85.00	\$7,225.00	\$237.00	\$20,145.00	\$150.00	\$12,750.00	\$180.00	\$15,300.00	\$190.00	\$16,150.00	\$358.00	\$30,430.00
	(2)	8'-10' Depth	779	LF	\$90.00	\$70,110.00	\$237.00	\$184,623.00	\$160.00	\$124,640.00	\$180.00	\$140,220.00	\$190.00	\$148,010.00	\$358.00	\$278,882.00
	(3)	10'-12' Depth	2,268	LF	\$95.00	\$215,460.00	\$237.00	\$537,516.00	\$170.00	\$385,560.00	\$180.00	\$408,240.00	\$190.00	\$430,920.00	\$358.00	\$811,944.00
	(4)	12'-14' Depth	1,942	LF	\$100.00	\$194,200.00	\$237.00	\$460,254.00	\$180.00	\$349,560.00	\$180.00	\$349,560.00	\$190.00	\$368,980.00	\$358.00	\$695,236.00
	(5)	14'-16' Depth	1,360	LF	\$105.00	\$142,800.00	\$237.00	\$322,320.00	\$190.00	\$258,400.00	\$180.00	\$244,800.00	\$190.00	\$258,400.00	\$358.00	\$486,880.00
	(6)	16'-18' Depth	1,290	LF	\$110.00	\$141,900.00	\$237.00	\$305,730.00	\$200.00	\$258,000.00	\$180.00	\$232,200.00	\$190.00	\$245,100.00	\$358.00	\$461,820.00
	(7)	18'-20' Depth	672	LF	\$115.00	\$77,280.00	\$237.00	\$159,264.00	\$210.00	\$141,120.00	\$180.00	\$120,960.00	\$190.00	\$127,680.00	\$358.00	\$240,576.00
	(8)	20'-22' Depth	457	LF	\$120.00	\$54,840.00	\$243.00	\$111,051.00	\$260.00	\$118,820.00	\$180.00	\$82,260.00	\$190.00	\$86,830.00	\$358.00	\$163,606.00
	(9)	22'-24' Depth	386	LF	\$125.00	\$48,250.00	\$248.00	\$95,728.00	\$500.00	\$193,000.00	\$180.00	\$69,480.00	\$190.00	\$73,340.00	\$358.00	\$138,188.00
	(10)	24'-26' Depth	15	LF	\$130.00	\$1,950.00	\$253.00	\$3,795.00	\$600.00	\$9,000.00	\$180.00	\$2,700.00	\$190.00	\$2,850.00	\$358.00	\$5,370.00
	(11)	26'-28' Depth	10	LF	\$135.00	\$1,350.00	\$258.00	\$2,580.00	\$700.00	\$7,000.00	\$180.00	\$1,800.00	\$190.00	\$1,900.00	\$358.00	\$3,580.00
	(12)	28'-30' Depth	43	LF	\$140.00	\$6,020.00	\$263.00	\$11,309.00	\$800.00	\$34,400.00	\$180.00	\$7,740.00	\$190.00	\$8,170.00	\$358.00	\$15,394.00
	(13)	30'-32' Depth	84	LF	\$145.00	\$12,180.00	\$268.00	\$22,512.00	\$1,200.00	\$100,800.00	\$180.00	\$15,120.00	\$190.00	\$15,960.00	\$358.00	\$30,072.00
C	Furnish and Install 24-in. Gravity Sewer Pipe (Pipe Material:			PVC		Solid Wall PVC		PVC		PVC		F679 P546 02B PVC		PVC		
	(1)	22'-24' Depth	12	LF	\$95.00	\$1,140.00	\$206.50	\$2,478.00	\$500.00	\$6,000.00	\$155.00	\$1,860.00	\$200.00	\$2,400.00	\$275.00	\$3,300.00
	(2)	24'-26' Depth	132	LF	\$100.00	\$13,200.00	\$211.50	\$27,918.00	\$600.00	\$79,200.00	\$155.00	\$20,460.00	\$200.00	\$26,400.00	\$275.00	\$36,300.00
D	Furnish and Install 12-in. Gravity Sewer Pipe (Pipe Material:			PVC		Solid Wall PVC		PVC		PVC		SDR 35PVC		PVC		
	(1)	6'-8' Depth	303	LF	\$40.00	\$12,120.00	\$94.00	\$28,482.00	\$46.00	\$13,938.00	\$142.00	\$43,026.00	\$150.00	\$45,450.00	\$249.00	\$75,447.00
	(2)	8'-10' Depth	1,535	LF	\$45.00	\$69,075.00	\$99.00	\$151,965.00	\$48.00	\$73,680.00	\$142.00	\$217,970.00	\$150.00	\$230,250.00	\$249.00	\$382,215.00
	(3)	10'-12' Depth	1,393	LF	\$50.00	\$69,650.00	\$104.00	\$144,872.00	\$50.00	\$69,650.00	\$142.00	\$197,806.00	\$150.00	\$208,950.00	\$249.00	\$346,857.00
	(4)	12'-14' Depth	391	LF	\$55.00	\$21,505.00	\$109.00	\$42,619.00	\$52.00	\$20,332.00	\$142.00	\$55,522.00	\$150.00	\$58,650.00	\$249.00	\$97,359.00
	(5)	14'-16' Depth	163	LF	\$60.00	\$9,780.00	\$114.00	\$18,582.00	\$55.00	\$8,965.00	\$142.00	\$23,146.00	\$150.00	\$24,450.00	\$249.00	\$40,587.00
	(6)	16'-18' Depth	85	LF	\$65.00	\$5,525.00	\$119.00	\$10,115.00	\$65.00	\$5,525.00	\$142.00	\$12,070.00	\$150.00	\$12,750.00	\$249.00	\$21,165.00
E	Furnish and Install 42-in. Gravity Sewer Pipe (Pipe Material - DIP ONLY)															
	(1)	12'-14' Depth	384	LF	\$300.00	\$115,200.00	\$385.00	\$147,840.00	\$300.00	\$115,200.00	\$315.00	\$120,960.00	\$400.00	\$153,600.00	\$450.00	\$172,800.00
	(2)	14'-16' Depth	183	LF	\$305.00	\$55,815.00	\$385.00	\$70,455.00	\$310.00	\$56,730.00	\$315.00	\$57,645.00	\$400.00	\$73,200.00	\$450.00	\$82,350.00
	(3)	16'-18' Depth	33	LF	\$310.00	\$10,230.00	\$385.00	\$12,705.00	\$320.00	\$10,560.00	\$315.00	\$10,395.00	\$400.00	\$13,200.00	\$450.00	\$14,850.00

UPPER REEDY CREEK INTERCEPTOR No. 147-02-649				8				9		10		11		12		13	
				CMU Project				Garney Construction Kansas City, MO License No. 25801		Don Moorhead Construction Inc. Belton, SC License No. 13892		Hall Contracting Corp. Charlotte, NC License No. 5689		Central Builders Inc. Rocky Mount, NC License No. 3680		B C & D Associates, Inc. Pickens, SC License No. 30706	
				\$ 8,250,089.40		\$ 8,659,963.90		\$ 8,883,563.85		\$ 8,934,490.85		\$ 10,421,887.35		\$ 12,491,681.33			
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
F	Furnish and Install 36-in. Gravity Sewer Pipe (Pipe Material - DIP ONLY)																
	(1) 8'-10' Depth	749	LF	\$230.00	\$172,270.00	\$227.00	\$170,023.00	\$220.00	\$164,780.00	\$277.00	\$207,473.00	\$300.00	\$224,700.00	\$400.00	\$299,600.00		
	(2) 10'-12' Depth	216	LF	\$235.00	\$50,760.00	\$227.00	\$49,032.00	\$240.00	\$51,840.00	\$277.00	\$59,832.00	\$300.00	\$64,800.00	\$400.00	\$86,400.00		
	(3) 12'-14' Depth	973	LF	\$240.00	\$233,520.00	\$227.00	\$220,871.00	\$242.00	\$235,466.00	\$277.00	\$269,521.00	\$300.00	\$291,900.00	\$400.00	\$389,200.00		
	(4) 14'-16' Depth	1,695	LF	\$245.00	\$415,275.00	\$227.00	\$384,765.00	\$244.00	\$413,580.00	\$277.00	\$469,515.00	\$300.00	\$508,500.00	\$400.00	\$678,000.00		
	(5) 16'-18' Depth	250	LF	\$250.00	\$62,500.00	\$227.00	\$56,750.00	\$246.00	\$61,500.00	\$277.00	\$69,250.00	\$300.00	\$75,000.00	\$400.00	\$100,000.00		
	(6) 18'-20' Depth	386	LF	\$255.00	\$98,430.00	\$232.00	\$89,552.00	\$260.00	\$100,360.00	\$277.00	\$106,922.00	\$300.00	\$115,800.00	\$400.00	\$154,400.00		
	(7) 20'-22' Depth	340	LF	\$260.00	\$88,400.00	\$237.00	\$80,580.00	\$310.00	\$105,400.00	\$277.00	\$94,180.00	\$300.00	\$102,000.00	\$400.00	\$136,000.00		
	(8) 22'-24' Depth	120	LF	\$265.00	\$31,800.00	\$242.00	\$29,040.00	\$525.00	\$63,000.00	\$277.00	\$33,240.00	\$300.00	\$36,000.00	\$400.00	\$48,000.00		
	(9) 24'-26' Depth	280	LF	\$270.00	\$75,600.00	\$247.00	\$69,160.00	\$550.00	\$154,000.00	\$277.00	\$77,560.00	\$300.00	\$84,000.00	\$400.00	\$112,000.00		
	(10) 26'-28' Depth	316	LF	\$275.00	\$86,900.00	\$252.00	\$79,632.00	\$620.00	\$195,920.00	\$277.00	\$87,532.00	\$300.00	\$94,800.00	\$400.00	\$126,400.00		
	(11) 28'-30' Depth	171	LF	\$280.00	\$47,880.00	\$257.00	\$43,947.00	\$735.00	\$125,685.00	\$277.00	\$47,367.00	\$300.00	\$51,300.00	\$400.00	\$68,400.00		
G	Furnish and Install 12-in. Gravity Sewer Pipe (Pipe Material - DIP ONLY)																
	(1) 12'-14' Depth	42	LF	\$80.00	\$3,360.00	\$144.00	\$6,048.00	\$78.00	\$3,276.00	\$170.00	\$7,140.00	\$170.00	\$7,140.00	\$279.00	\$11,718.00		
	(2) 14'-16' Depth	20	LF	\$85.00	\$1,700.00	\$149.00	\$2,980.00	\$92.00	\$1,840.00	\$170.00	\$3,400.00	\$170.00	\$3,400.00	\$279.00	\$5,580.00		
	(3) 16'-18' Depth	30	LF	\$90.00	\$2,700.00	\$154.00	\$4,620.00	\$94.00	\$2,820.00	\$170.00	\$5,100.00	\$170.00	\$5,100.00	\$279.00	\$8,370.00		
2	BASIC 0'-6' DEPTH MANHOLES																
A	8-ft. Diameter Manhole	1	EA	\$10,000.00	\$10,000.00	\$8,000.00	\$8,000.00	\$13,000.00	\$13,000.00	\$5,000.00	\$5,000.00	\$8,000.00	\$8,000.00	\$8,794.00	\$8,794.00		
B	7-ft. Diameter Manhole	1	EA	\$9,000.00	\$9,000.00	\$5,000.00	\$5,000.00	\$7,800.00	\$7,800.00	\$5,000.00	\$5,000.00	\$7,000.00	\$7,000.00	\$8,302.00	\$8,302.00		
C	6-ft. Diameter Manhole	44	EA	\$8,000.00	\$352,000.00	\$3,800.00	\$167,200.00	\$6,400.00	\$281,600.00	\$4,000.00	\$176,000.00	\$5,000.00	\$220,000.00	\$6,046.00	\$266,024.00		
D	5-ft. Diameter Manhole	1	EA	\$7,000.00	\$7,000.00	\$2,800.00	\$2,800.00	\$5,700.00	\$5,700.00	\$2,000.00	\$2,000.00	\$4,000.00	\$4,000.00	\$4,178.00	\$4,178.00		
E	4-ft. Diameter Manhole	12	EA	\$6,000.00	\$72,000.00	\$1,750.00	\$21,000.00	\$3,000.00	\$36,000.00	\$1,000.00	\$12,000.00	\$3,000.00	\$36,000.00	\$3,385.00	\$40,620.00		
3	EXTRA DEPTH FOR ALL MANHOLES																
A	8-ft. Diameter Manhole	24	VF	\$275.00	\$6,600.00	\$270.00	\$6,480.00	\$100.00	\$2,400.00	\$250.00	\$6,000.00	\$500.00	\$12,000.00	\$91.00	\$2,184.00		
B	7-ft. Diameter Manhole	9	VF	\$250.00	\$2,250.00	\$280.00	\$2,520.00	\$150.00	\$1,350.00	\$250.00	\$2,250.00	\$400.00	\$3,600.00	\$122.00	\$1,098.00		
C	6-ft. Diameter Manhole	499	VF	\$220.00	\$109,780.00	\$290.00	\$144,710.00	\$100.00	\$49,900.00	\$200.00	\$99,800.00	\$300.00	\$149,700.00	\$91.00	\$45,409.00		
D	5-ft. Diameter Manhole	24	VF	\$150.00	\$3,600.00	\$150.00	\$3,600.00	\$100.00	\$2,400.00	\$150.00	\$3,600.00	\$200.00	\$4,800.00	\$59.00	\$1,416.00		
E	4-ft. Diameter Manhole	111	VF	\$125.00	\$13,875.00	\$148.00	\$16,428.00	\$100.00	\$11,100.00	\$100.00	\$11,100.00	\$100.00	\$11,100.00	\$59.00	\$6,549.00		
4	FURNISHING AND INSTALLING 3-INCH DIAMETER STEEL VENT ASSEMBLY	363	VF	\$275.00	\$99,825.00	\$40.00	\$14,520.00	\$150.00	\$54,450.00	\$60.00	\$21,780.00	\$100.00	\$36,300.00	\$43.00	\$15,609.00		
5	LININGS FOR MANHOLES																
A	Basic 0' - 6' Depth Manholes																
	(1) 8-ft. Diameter Manhole	1	EA	\$3,500.00	\$3,500.00	\$4,775.00	\$4,775.00	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00	\$2,224.00	\$2,224.00		
	(2) 7-ft. Diameter Manhole	1	EA	\$3,000.00	\$3,000.00	\$1,786.00	\$1,786.00	\$2,200.00	\$2,200.00	\$2,500.00	\$2,500.00	\$6,000.00	\$6,000.00	\$1,860.00	\$1,860.00		
	(3) 6-ft. Diameter Manhole	44	EA	\$2,500.00	\$110,000.00	\$1,600.00	\$70,400.00	\$1,500.00	\$66,000.00	\$2,000.00	\$88,000.00	\$400.00	\$17,600.00	\$1,595.00	\$70,180.00		
	(4) 5-ft. Diameter Manhole	1	EA	\$2,200.00	\$2,200.00	\$1,500.00	\$1,500.00	\$1,400.00	\$1,400.00	\$2,000.00	\$2,000.00	\$350.00	\$350.00	\$1,455.00	\$1,455.00		
B	Extra Depth for Manholes, Complete in Place																
	(1) 8-ft Diameter Manhole	24	VF	\$450.00	\$10,800.00	\$160.00	\$3,840.00	\$350.00	\$8,400.00	\$350.00	\$8,400.00	\$500.00	\$12,000.00	\$256.00	\$6,144.00		
	(2) 7-ft Diameter Manhole	9	VF	\$400.00	\$3,600.00	\$195.00	\$1,755.00	\$300.00	\$2,700.00	\$350.00	\$3,150.00	\$400.00	\$3,600.00	\$359.00	\$3,231.00		
	(3) 6-ft Diameter Manhole	499	VF	\$350.00	\$174,650.00	\$230.00	\$114,770.00	\$275.00	\$137,225.00	\$300.00	\$149,700.00	\$350.00	\$174,650.00	\$280.00	\$139,720.00		
	(4) 5-ft Diameter Manhole	24	VF	\$300.00	\$7,200.00	\$220.00	\$5,280.00	\$225.00	\$5,400.00	\$300.00	\$7,200.00	\$300.00	\$7,200.00	\$202.00	\$4,848.00		
6	STONE STABILIZATION MATERIAL	720	TN	\$35.00	\$25,200.00	\$40.00	\$28,800.00	\$25.00	\$18,000.00	\$25.00	\$18,000.00	\$30.00	\$21,600.00	\$23.00	\$16,560.00		

UPPER REEDY CREEK INTERCEPTOR No. 147-02-649				8				9				10				11				12				13			
				CMU Project				Garney Construction Kansas City, MO License No. 25801		Don Moorhead Construction Inc. Belton, SC License No. 13892		Hall Contracting Corp. Charlotte, NC License No. 5689		Central Builders Inc. Rocky Mount, NC License No. 3680		B C & D Associates, Inc. Pickens, SC License No. 30706		Ruby-Collins, Inc. Smyrna, GA License No. 6613									
				\$ 8,250,089.40		\$ 8,659,963.90		\$ 8,883,563.85		\$ 8,934,490.85		\$ 10,421,887.35		\$ 12,491,681.33													
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount												
7	ROCK EXCAVATION	37,300	CY	\$40.00	\$1,492,000.00	\$40.00	\$1,492,000.00	\$44.00	\$1,641,200.00	\$40.00	\$1,492,000.00	\$50.00	\$1,865,000.00	\$40.00	\$1,492,000.00												
8	ROADWAY CROSSINGS																										
A	Tunnel																										
(1)	Furnish and Install 141 LF of 36-inch Ductile Iron Carrier Pipe within a 72-inch Dia. Tunnel under Robinson Church Road (SR 1168) complete with Tunnel Shaft(s), Traffic Control, Instrumentation and Monitoring, and other items as specified.	1	LS	\$800,000.00	\$800,000.00	\$375,000.00	\$375,000.00	\$316,758.00	\$316,758.00	\$365,000.00	\$365,000.00	\$423,000.00	\$423,000.00	\$477,506.00	\$477,506.00												
B	Horizontal Auger Bore																										
(1)	Furnish and Install 77 LF of 12-inch Ductile Iron Carrier Pipe within a 36-inch Dia. Steel Casing by Horizontal Auger Boring under Plaza Road Extension (SR 1171) complete with Access Shaft(s), Traffic Control, Instrumentation and Monitoring, and other items as specified.	1	LS	\$185,000.00	\$185,000.00	\$41,000.00	\$41,000.00	\$100,000.00	\$100,000.00	\$50,000.00	\$50,000.00	\$61,600.00	\$61,600.00	\$48,956.00	\$48,956.00												
9	CONNECTION TO EXISTING SANITARY SEWER MANHOLE AT REEDY CREEK OUTFALL	1	EA	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$11,883.00	\$11,883.00												
10	FURNISHING AND INSTALLING STREAM BANK STABILIZATION	300	SY	\$30.00	\$9,000.00	\$50.00	\$15,000.00	\$30.00	\$9,000.00	\$35.00	\$10,500.00	\$30.00	\$9,000.00	\$29.00	\$8,700.00												
11	FURNISHING AND INSTALLING CLAY ANTI-SEEP COLLARS	22	EA	\$400.00	\$8,800.00	\$400.00	\$8,800.00	\$600.00	\$13,200.00	\$500.00	\$11,000.00	\$1,000.00	\$22,000.00	\$710.00	\$15,620.00												
12	CONSTRUCT AND MAINTAIN VARIOUS EROSION CONTROL DEVICES																										
A	Temporary Stream Crossing, Option 1																										
1	Station 14+15, with 67 LF of 30-in. Diameter Pipe	1	LS	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$8,000.00	\$8,000.00	\$25,000.00	\$25,000.00	\$18,000.00	\$18,000.00	\$22,767.00	\$22,767.00												
2	Station 58+05, with 61 LF of 12-in. Diameter Pipe	1	LS	\$7,000.00	\$7,000.00	\$6,300.00	\$6,300.00	\$3,000.00	\$3,000.00	\$8,000.00	\$8,000.00	\$4,880.00	\$4,880.00	\$13,741.00	\$13,741.00												
3	Station 82+30, with 62 LF of 18-in. Diameter Pipe	1	LS	\$7,000.00	\$7,000.00	\$6,300.00	\$6,300.00	\$6,000.00	\$6,000.00	\$8,000.00	\$8,000.00	\$7,130.00	\$7,130.00	\$13,990.00	\$13,990.00												
4	Station 115+60, with 64 LF of 30-in. Diameter Pipe	1	LS	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$18,754.00	\$18,754.00												
5	Station 115+75, with 61 LF of 30-in. Diameter Pipe	1	LS	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$6,500.00	\$6,500.00	\$8,000.00	\$8,000.00	\$7,625.00	\$7,625.00	\$20,782.00	\$20,782.00												
6	Station 122+70, with 72 LF of 24-in. Diameter Pipe	1	LS	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$4,000.00	\$4,000.00	\$8,000.00	\$8,000.00	\$8,640.00	\$8,640.00	\$11,888.00	\$11,888.00												
7	Station 134+25, with 69 LF of 18-in. Diameter Pipe	1	LS	\$7,000.00	\$7,000.00	\$6,300.00	\$6,300.00	\$5,000.00	\$5,000.00	\$8,000.00	\$8,000.00	\$7,935.00	\$7,935.00	\$20,731.00	\$20,731.00												
8	Station 164+65, with 63 LF of 15-in. Diameter Pipe	1	LS	\$7,000.00	\$7,000.00	\$6,300.00	\$6,300.00	\$3,500.00	\$3,500.00	\$8,000.00	\$8,000.00	\$6,300.00	\$6,300.00	\$15,912.00	\$15,912.00												
B	Temporary Stream Crossing, Option 2																										
1	Station 22+35	1	LS	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$4,500.00	\$4,500.00	\$15,000.00	\$15,000.00	\$11,000.00	\$11,000.00	\$11,540.00	\$11,540.00												
2	Station 40+40	1	LS	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$8,000.00	\$8,000.00	\$30,000.00	\$30,000.00	\$20,000.00	\$20,000.00	\$14,332.00	\$14,332.00												
3	Station 44+20	1	LS	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$8,000.00	\$8,000.00	\$35,000.00	\$35,000.00	\$30,000.00	\$30,000.00	\$18,163.00	\$18,163.00												
4	Station 52+25	1	LS	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00	\$8,000.00	\$8,000.00	\$6,000.00	\$6,000.00	\$6,160.00	\$6,160.00												
5	Station 59+40	1	LS	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	\$25,000.00	\$25,000.00	\$17,000.00	\$17,000.00	\$14,566.00	\$14,566.00												
6	Station 94+40	1	LS	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$1,500.00	\$1,500.00	\$8,000.00	\$8,000.00	\$7,000.00	\$7,000.00	\$8,203.00	\$8,203.00												
7	Station 107+10	1	LS	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$4,500.00	\$4,500.00	\$20,000.00	\$20,000.00	\$17,000.00	\$17,000.00	\$26,335.00	\$26,335.00												
8	Station 148+45	1	LS	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$1,800.00	\$1,800.00	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00	\$8,969.00	\$8,969.00												
C	Temporary Silt Fence	23,400	LF	\$2.50	\$58,500.00	\$4.00	\$93,600.00	\$3.00	\$70,200.00	\$10.00	\$234,000.00	\$10.00	\$234,000.00	\$2.00	\$46,800.00												
D	Temporary Orange Construction Fence	18,400	LF	\$1.25	\$23,000.00	\$3.00	\$55,200.00	\$3.00	\$55,200.00	\$3.00	\$55,200.00	\$8.00	\$147,200.00	\$1.00	\$18,400.00												
E	Temporary Construction Entrances	5	EA	\$1,000.00	\$5,000.00	\$1,500.00	\$7,500.00	\$2,000.00	\$10,000.00	\$10,000.00	\$50,000.00	\$5,000.00	\$25,000.00	\$1,849.00	\$9,245.00												

UPPER REEDY CREEK INTERCEPTOR No. 147-02-649				8				9				10				11				12				13			
				CMU Project				Garney Construction Kansas City, MO License No. 25801		Don Moorhead Construction Inc. Belton, SC License No. 13892		Hall Contracting Corp. Charlotte, NC License No. 5689		Central Builders Inc. Rocky Mount, NC License No. 3680		B C & D Associates, Inc. Pickens, SC License No. 30706		Ruby-Collins, Inc. Smyrna, GA License No. 6613									
				\$ 8,250,089.40		\$ 8,659,963.90		\$ 8,883,563.85		\$ 8,934,490.85		\$ 10,421,887.35		\$ 12,491,681.33													
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount												
13	GATE FOR EXISTING FENCES	8	EA	\$500.00	\$4,000.00	\$750.00	\$6,000.00	\$600.00	\$4,800.00	\$1,000.00	\$8,000.00	\$1,000.00	\$8,000.00	\$500.00	\$4,000.00												
14	REPLACEMENT FENCING	500	LF	\$8.00	\$4,000.00	\$12.00	\$6,000.00	\$5.00	\$2,500.00	\$15.00	\$7,500.00	\$10.00	\$5,000.00	\$25.00	\$12,500.00												
15	FINAL TOPSOIL, SEEDING, AND MULCHING	21,100	LF	\$1.00	\$21,100.00	\$1.50	\$31,650.00	\$2.00	\$42,200.00	\$2.50	\$52,750.00	\$3.00	\$63,300.00	\$2.00	\$42,200.00												
16	CLEARING, GRUBBING, AND DEBRIS DISPOSAL	21,100	LF	\$1.00	\$21,100.00	\$4.75	\$100,225.00	\$7.00	\$147,700.00	\$5.00	\$105,500.00	\$10.00	\$211,000.00	\$8.00	\$168,800.00												
17	WETLAND PLANTING - WETLAND 10	1	LS	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00	\$600.00	\$600.00	\$5,000.00	\$5,000.00	\$30,000.00	\$30,000.00	\$5,724.00	\$5,724.00												
18	CLOSED CIRCUIT TELEVISION (CCTV) INSPECTION	21,087	LF	\$1.00	\$21,087.00	\$1.25	\$26,358.75	\$1.00	\$21,087.00	\$1.00	\$21,087.00	\$3.00	\$63,261.00	\$1.00	\$21,087.00												
19	FLOW METERING STATION																										
A	Reedy Creek - Line A	1	LS	\$375,000.00	\$375,000.00	\$245,000.00	\$245,000.00	\$125,000.00	\$125,000.00	\$150,000.00	\$150,000.00	\$200,000.00	\$200,000.00	\$145,860.00	\$145,860.00												
B	Crozier Branch - Line B	1	LS	\$250,000.00	\$250,000.00	\$55,000.00	\$55,000.00	\$75,000.00	\$75,000.00	\$60,000.00	\$60,000.00	\$135,000.00	\$135,000.00	\$119,368.00	\$119,368.00												
20	PHONE LINE TO FLOW METERING STATION																										
A	Reedy Creek - Line A	2,200	LF	\$5.00	\$11,000.00	\$3.00	\$6,600.00	\$1.00	\$2,200.00	\$1.00	\$2,200.00	\$5.00	\$11,000.00	\$10.00	\$22,000.00												
B	Crozier Branch - Line B	100	LF	\$5.00	\$500.00	\$3.00	\$300.00	\$7.00	\$700.00	\$1.00	\$100.00	\$5.00	\$500.00	\$10.00	\$1,000.00												
21	FLOW METERNG STATION ACCESS ROAD																										
A	Reedy Creek - Line A	2,250	LF	\$50.00	\$112,500.00	\$16.00	\$36,000.00	\$47.00	\$105,750.00	\$45.00	\$101,250.00	\$10.00	\$22,500.00	\$47.00	\$105,750.00												
B	Crozier Branch - Line B	150	LF	\$50.00	\$7,500.00	\$21.00	\$3,150.00	\$50.00	\$7,500.00	\$150.00	\$22,500.00	\$10.00	\$1,500.00	\$69.00	\$10,350.00												
22	TESTING SEWER PIPES AND MANHOLES																										
A	42-in. Pipe	2,046	LF	\$1.00	\$2,046.00	\$1.50	\$3,069.00	\$1.00	\$2,046.00	\$1.00	\$2,046.00	\$3.00	\$6,138.00	\$1.00	\$2,046.00												
B	36-in. Pipe	14,888	LF	\$1.00	\$14,888.00	\$1.00	\$14,888.00	\$1.00	\$14,888.00	\$1.00	\$14,888.00	\$2.50	\$37,220.00	\$1.00	\$14,888.00												
C	24-in. Pipe	132	LF	\$1.00	\$132.00	\$15.00	\$1,980.00	\$1.00	\$132.00	\$1.00	\$132.00	\$2.00	\$264.00	\$1.00	\$132.00												
D	12-in. Pipe	4,021	LF	\$1.00	\$4,021.00	\$1.00	\$4,021.00	\$1.00	\$4,021.00	\$1.00	\$4,021.00	\$1.00	\$4,021.00	\$1.00	\$4,021.00												
E	8-ft. Diameter Manholes	1	EA	\$100.00	\$100.00	\$800.00	\$800.00	\$400.00	\$400.00	\$1.00	\$1.00	\$500.00	\$500.00	\$100.00	\$100.00												
F	7-ft. Diameter Manholes	1	EA	\$100.00	\$100.00	\$700.00	\$700.00	\$375.00	\$375.00	\$1.00	\$1.00	\$400.00	\$400.00	\$100.00	\$100.00												
G	6-ft. Diameter Manholes	44	EA	\$100.00	\$4,400.00	\$600.00	\$26,400.00	\$350.00	\$15,400.00	\$1.00	\$44.00	\$300.00	\$13,200.00	\$100.00	\$4,400.00												
H	5-ft. Diameter Manholes	1	EA	\$100.00	\$100.00	\$500.00	\$500.00	\$325.00	\$325.00	\$1.00	\$1.00	\$200.00	\$200.00	\$100.00	\$100.00												
I	4-ft. Diameter Manholes	12	EA	\$100.00	\$1,200.00	\$400.00	\$4,800.00	\$300.00	\$3,600.00	\$1.00	\$12.00	\$100.00	\$1,200.00	\$100.00	\$1,200.00												
PART 1 SUBTOTAL (Items 1 - 22)(Cabarrus Co.)					\$7,493,934.00		\$7,925,587.75		\$8,057,269.00		\$7,955,117.00		\$9,129,244.00		\$11,066,120.00												

PART 2 - MECKLENBURG COUNTY PORTION															
23	FURNISHING AND INSTALLING GRAVITY SANITARY SEWER PIPE														
A	Furnish and Install 12-in. Gravity Sewer Pipe (Pipe Material:			PVC		Not Provided		Not Provided		PVC		PVC		PVC	
(1)	0'-6' Depth	19	LF	\$40.00	\$760.00	\$0.00	\$0.00	\$41.00	\$779.00	\$143.00	\$2,717.00	\$150.00	\$2,850.00	\$249.00	\$4,731.00
(2)	6'-8' Depth	23	LF	\$45.00	\$1,035.00	\$55.00	\$1,265.00	\$43.00	\$989.00	\$143.00	\$3,289.00	\$150.00	\$3,450.00	\$249.00	\$5,727.00
(3)	8'-10' Depth	257	LF	\$50.00	\$12,850.00	\$57.00	\$14,649.00	\$50.00	\$12,850.00	\$143.00	\$36,751.00	\$150.00	\$38,550.00	\$249.00	\$63,993.00
(4)	10'-12' Depth	603	LF	\$55.00	\$33,165.00	\$59.00	\$35,577.00	\$52.00	\$31,356.00	\$143.00	\$86,229.00	\$150.00	\$90,450.00	\$249.00	\$150,147.00
(5)	12'-14' Depth	127	LF	\$60.00	\$7,620.00	\$64.00	\$8,128.00	\$55.00	\$6,985.00	\$143.00	\$18,161.00	\$150.00	\$19,050.00	\$249.00	\$31,623.00

UPPER REEDY CREEK INTERCEPTOR No. 147-02-649				8		9		10		11		12		13	
				Garney Construction Kansas City, MO License No. 25801		Don Moorhead Construction Inc. Belton, SC License No. 13892		Hall Contracting Corp. Charlotte, NC License No. 5689		Central Builders Inc. Rocky Mount, NC License No. 3680		B C & D Associates, Inc. Pickens, SC License No. 30706		Ruby-Collins, Inc. Smyrna, GA License No. 6613	
CMU Project				\$ 8,250,089.40		\$ 8,659,963.90		\$ 8,883,563.85		\$ 8,934,490.85		\$ 10,421,887.35		\$ 12,491,681.33	
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
	(6) 14'-16' Depth	33	LF	\$65.00	\$2,145.00	\$69.00	\$2,277.00	\$57.00	\$1,881.00	\$143.00	\$4,719.00	\$150.00	\$4,950.00	\$249.00	\$8,217.00
B	Furnish and Install 12-in. Gravity Sewer Pipe (Pipe Material - DIP ONLY)														
	(1) 12'-14' Depth	394	LF	\$85.00	\$33,490.00	\$90.00	\$35,460.00	\$98.00	\$38,612.00	\$170.00	\$66,980.00	\$170.00	\$66,980.00	\$279.00	\$109,926.00
24	BASIC 0'-6' DEPTH MANHOLES														
A	4-ft. Diameter Manhole	6	EA	\$2,500.00	\$15,000.00	\$1,500.00	\$9,000.00	\$2,700.00	\$16,200.00	\$1,000.00	\$6,000.00	\$4,000.00	\$24,000.00	\$3,470.00	\$20,820.00
25	EXTRA DEPTH FOR ALL MANHOLES														
A	4-ft. Diameter Manhole	49	VF	\$125.00	\$6,125.00	\$150.00	\$7,350.00	\$100.00	\$4,900.00	\$100.00	\$4,900.00	\$400.00	\$19,600.00	\$59.00	\$2,891.00
26	FURNISHING AND INSTALLING 5-INCH DIAMETER STEEL VENT ASSEMBLY														
A	Basic 8' Length from Manhole Rim to Plug Below Ground	2	EA	\$700.00	\$1,400.00	\$750.00	\$1,500.00	\$1,300.00	\$2,600.00	\$600.00	\$1,200.00	\$2,000.00	\$4,000.00	\$804.00	\$1,608.00
B	For Extra Length (excluding the first 8 feet)	12	VF	\$40.00	\$480.00	\$40.00	\$480.00	\$12.00	\$144.00	\$200.00	\$2,400.00	\$100.00	\$1,200.00	\$100.00	\$1,200.00
27	STONE STABILIZATION MATERIAL	80	TN	\$35.00	\$2,800.00	\$40.00	\$3,200.00	\$25.00	\$2,000.00	\$25.00	\$2,000.00	\$40.00	\$3,200.00	\$23.00	\$1,840.00
28	ROCK EXCAVATION	1,500	CY	\$40.00	\$60,000.00	\$40.00	\$60,000.00	\$44.00	\$66,000.00	\$40.00	\$60,000.00	\$100.00	\$150,000.00	\$40.00	\$60,000.00
29	FURNISHING AND INSTALLING STREAM BANK STABILIZATION	100	SY	\$30.00	\$3,000.00	\$50.00	\$5,000.00	\$30.00	\$3,000.00	\$35.00	\$3,500.00	\$30.00	\$3,000.00	\$31.00	\$3,100.00
30	FURNISHING AND INSTALLING CLAY ANTI-SEEP COLLARS	3	EA	\$400.00	\$1,200.00	\$400.00	\$1,200.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$1,000.00	\$3,000.00	\$710.00	\$2,130.00
31	CONSTRUCT AND MAINTAIN VARIOUS EROSION CONTROL DEVICES														
A	Temporary Stream Crossing, Option 1														
	(1) Station 40+80, with 36 LF of 24-in. Diameter Pipe	1	LS	\$6,000.00	\$6,000.00	\$6,500.00	\$6,500.00	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00	\$18,000.00	\$18,000.00	\$18,344.00	\$18,344.00
	(2) Station 41+28, with 36 LF of 30-in. Diameter Pipe	1	LS	\$6,000.00	\$6,000.00	\$6,500.00	\$6,500.00	\$3,800.00	\$3,800.00	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00	\$18,487.00	\$18,487.00
	(3) Station 47+90, with 35 LF of 18-in. Diameter Pipe	1	LS	\$6,000.00	\$6,000.00	\$6,500.00	\$6,500.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$17,000.00	\$17,000.00	\$18,190.00	\$18,190.00
	(4) Station 52+90, with 36 LF of 30-in. Diameter Pipe	1	LS	\$6,000.00	\$6,000.00	\$6,500.00	\$6,500.00	\$5,500.00	\$5,500.00	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00	\$18,487.00	\$18,487.00
	(5) Station 53+30, with 39 LF of 30-in. Diameter Pipe	1	LS	\$6,000.00	\$6,000.00	\$6,500.00	\$6,500.00	\$3,800.00	\$3,800.00	\$5,000.00	\$5,000.00	\$21,000.00	\$21,000.00	\$18,547.00	\$18,547.00
B	Temporary Stream Crossing Option 2														
	(1) Station 43+60	1	LS	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$15,000.00	\$15,000.00	\$6,000.00	\$6,000.00	\$8,713.00	\$8,713.00
C	Temporary Silt Fence	1,600	LF	\$2.50	\$4,000.00	\$4.00	\$6,400.00	\$3.00	\$4,800.00	\$10.00	\$16,000.00	\$10.00	\$16,000.00	\$2.00	\$3,200.00
D	Temporary Orange Construction Fence	1,600	LF	\$1.25	\$2,000.00	\$3.00	\$4,800.00	\$3.00	\$4,800.00	\$3.00	\$4,800.00	\$8.00	\$12,800.00	\$1.00	\$1,600.00
E	Temporary Construction Entrance	1	EA	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$1,899.00	\$1,899.00
32	REPLACEMENT FENCING	100	LF	\$8.00	\$800.00	\$12.00	\$1,200.00	\$5.00	\$500.00	\$15.00	\$1,500.00	\$10.00	\$1,000.00	\$25.00	\$2,500.00
33	FINAL TOPSOIL, SEEDING, AND MULCHING	1,456	LF	\$1.00	\$1,456.00	\$1.50	\$2,184.00	\$3.00	\$4,368.00	\$2.50	\$3,640.00	\$3.00	\$4,368.00	\$2.00	\$2,912.00
34	CLEARING, GRUBBING, AND DEBRIS DISPOSAL	1,456	LF	\$1.00	\$1,456.00	\$6.00	\$8,736.00	\$7.00	\$10,192.00	\$5.00	\$7,280.00	\$10.00	\$14,560.00	\$8.00	\$11,648.00
35	CLOSED CIRCUIT TELEVISION (CCTV) INSPECTION	1,456	LF	\$1.00	\$1,456.00	\$3.00	\$4,368.00	\$1.00	\$1,456.00	\$1.00	\$1,456.00	\$3.00	\$4,368.00	\$2.00	\$2,912.00
36	TESTING SEWER PIPES AND MANHOLES														

UPPER REEDY CREEK INTERCEPTOR No. 147-02-649				8				9		10		11		12		13	
				CMU Project				Garney Construction Kansas City, MO License No. 25801		Don Moorhead Construction Inc. Belton, SC License No. 13892		Hall Contracting Corp. Charlotte, NC License No. 5689		Central Builders Inc. Rocky Mount, NC License No. 3680		B C & D Associates, Inc. Pickens, SC License No. 30706	
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
				\$	8,250,089.40	\$	8,659,963.90	\$	8,883,563.85	\$	8,934,490.85	\$	10,421,887.35	\$	12,491,681.33		
A	12-in. Pipe	1,456	LF	\$1.00	\$1,456.00	\$1.50	\$2,184.00	\$1.00	\$1,456.00	\$1.00	\$1,456.00	\$3.00	\$4,368.00	\$1.00	\$1,456.00		
B	4-ft. Diameter Manholes	6	EA	\$100.00	\$600.00	\$400.00	\$2,400.00	\$300.00	\$1,800.00	\$100.00	\$600.00	\$500.00	\$3,000.00	\$100.00	\$600.00		
	PART 2 SUBTOTAL (Items 23 - 36)(Mecklenburg Co.)				\$228,294.00		\$256,358.00		\$243,268.00		\$387,078.00		\$601,744.00		\$597,448.00		
	PART 1 SUBTOTAL (Items 1 - 22)(Cabarrus Co.)				\$7,493,934.00		\$7,925,587.75		\$8,057,269.00		\$7,955,117.00		\$9,129,244.00		\$11,066,120.00		
	SUBTOTAL - PARTS 1 & 2 (Items 1 - 36)(Both Counties)				\$7,722,228.00		\$8,181,945.75		\$8,300,537.00		\$8,342,195.00		\$9,730,988.00		\$11,663,568.00		
37	MOBILIZATION (Maximum of 2% of Subtotal Parts 1 & 2)	1	LS	\$135,000.00	\$135,000.00	\$65,638.92	\$65,638.92	\$160,000.00	\$160,000.00	\$166,843.90	\$166,843.90	\$194,619.00	\$194,619.00	\$233,271.36	\$233,271.36		
	SUBTOTAL (Parts 1 & 2 plus Mobilization)				\$7,857,228.00		\$8,247,584.67		\$8,460,537.00		\$8,509,038.90		\$9,925,607.00		\$11,896,839.36		
38	CONTINGENCY ALLOWANCE (5% OF SUB-TOTAL)	1		\$392,861.40	\$392,861.40	\$412,379.23	\$412,379.23	\$423,026.85	\$423,026.85	\$425,451.95	\$425,451.95	\$496,280.35	\$496,280.35	\$594,841.97	\$594,841.97		
	BID TOTAL			Corrected	\$8,250,089.40		\$8,659,963.90		\$8,883,563.85		\$8,934,490.85		\$10,421,887.35		\$12,491,681.33		

Bid Correction Notes:

- Garney Construction's price has been adjusted upward to reflect the \$40 / CY minimum for rock excavation. The 5% contingency and the Bid Total have been corrected accordingly.