

24" Water Main along Nations Ford Road Bid Tabulation				1		2		3		4		5		6	
				RF Shinn Contractor, Inc. Concord, NC		State Utility Contractors, Inc. Monroe, NC		R.H. Price, Inc. Matthews, NC		Dellinger, Inc. Monroe, NC		Triangle Grading & Paving, Inc. Burlington, NC		Propst Construction Co., Inc. Concord, NC	
1	FOR FURNISHING AND INSTALLING WATER DISTRIBUTION MAIN INSTALLATION WITH PUSH-ON JOINTS, AS SPECIFIED, COMPLETE IN PLACE.														
A	24-INCH D.I.P. PC 250 DEPTH PER PLANS	6,860	LF	\$118.00	\$809,480.00	\$104.00	\$713,440.00	\$115.00	\$788,900.00	\$99.00	\$679,140.00	\$97.00	\$665,420.00	\$100.00	\$686,000.00
B	8-INCH D.I.P. PC 250 DEPTH PER PLANS	10	LF	\$68.00	\$680.00	\$83.00	\$830.00	\$40.00	\$400.00	\$72.00	\$720.00	\$50.00	\$500.00	\$50.00	\$500.00
2	FOR FURNISHING AND INSTALLING RESTRAINED JOINT PIPE SUBSTITUTION (AS AN ADD ON TO ITEM 1), AS SPECIFIED, COMPLETE IN PLACE.														
A	24-INCH D.I.P. RESTRAINED JOINT PIPE PC 250. DEPTH PER PLANS	1,722	LF	\$38.00	\$65,436.00	\$24.00	\$41,328.00	\$22.00	\$37,884.00	\$33.00	\$56,826.00	\$40.00	\$68,880.00	\$70.00	\$120,540.00
B	8-INCH D.I.P. RESTRAINED JOINT PIPE PC 350. DEPTH PER PLANS	10	LF	\$12.00	\$120.00	\$15.00	\$150.00	\$4.00	\$40.00	\$8.00	\$80.00	\$20.00	\$200.00	\$25.00	\$250.00
3	FOR FURNISHING AND INSTALLING CORROSION PROTECTION PER RUSSELL CORROSION CONSULTANTS PLANS, AS SPECIFIED, COMPLETE IN PLACE.														
A	CORROSION PROTECTION	1	LS	\$35,000.00	\$35,000.00	\$75,000.00	\$75,000.00	\$95,000.00	\$95,000.00	\$110,000.00	\$110,000.00	\$60,000.00	\$60,000.00	\$75,000.00	\$75,000.00
4	FOR VERTICAL ADJUSTMENTS TO THE PROPOSED WATER MAIN PROFILE, AS SPECIFIED.														
A	24-INCH WATER MAIN PIPE	320	VLF	\$6.00	\$1,920.00	\$4.00	\$1,280.00	\$2.00	\$640.00	\$6.00	\$1,920.00	\$10.00	\$3,200.00	\$6.00	\$1,920.00
B	18-INCH WATER MAIN PIPE	5	VLF	\$5.00	\$25.00	\$4.00	\$20.00	\$2.00	\$10.00	\$9.00	\$45.00	\$10.00	\$50.00	\$6.00	\$30.00
5	FOR FURNISHING AND INSTALLING ADDITIONAL FITTINGS NOT INDICATED ON THE PLANS, AS SPECIFIED, COMPLETE IN PLACE.														
A	FITTINGS	4,500	LBS	\$3.00	\$13,500.00	\$4.00	\$18,000.00	\$3.00	\$13,500.00	\$6.00	\$27,000.00	\$5.00	\$22,500.00	\$3.50	\$15,750.00
6	FOR FURNISHING AND INSTALLING MAIN LINE BUTTERFLY VALVES, BOXES AND STEMS, AS SPECIFIED, COMPLETE IN PLACE.														
A	24-INCH BUTTERFLY VALVE	3	EA	\$6,600.00	\$19,800.00	\$6,400.00	\$19,200.00	\$7,000.00	\$21,000.00	\$7,050.00	\$21,150.00	\$23,000.00	\$69,000.00	\$13,000.00	\$39,000.00
B	BASE STEM TO 5' LENGTH	3	EA	\$300.00	\$900.00	\$180.00	\$540.00	\$150.00	\$450.00	\$410.00	\$1,230.00	\$200.00	\$600.00	\$100.00	\$300.00
C	EXTRA STEM LENGTH PER FOOT	6	VF	\$20.00	\$120.00	\$15.00	\$90.00	\$20.00	\$120.00	\$68.00	\$408.00	\$50.00	\$300.00	\$45.00	\$270.00
7	FOR FURNISHING AND INSTALLING FIRE HYDRANT ASSEMBLY, INCLUDING 24"x6" TEE, AND 6-INCH GATE VALVE PER STANDARD DETAIL, AS SPECIFIED, COMPLETE IN PLACE.														
A	FIRE HYDRANT ASSEMBLY AND TEE	2	EA	\$6,000.00	\$12,000.00	\$5,500.00	\$11,000.00	\$6,000.00	\$12,000.00	\$6,070.00	\$12,140.00	\$7,000.00	\$14,000.00	\$7,300.00	\$14,600.00
8	FOR FURNISHING AND INSTALLING MANUAL 2-INCH AIR RELEASE ASSEMBLY PER STANDARD DETAIL, AS SPECIFIED COMPLETE IN PLACE.														
A	MANUAL 2-INCH AIR RELEASE ASSEMBLY	4	EA	\$1,700.00	\$6,800.00	\$1,250.00	\$5,000.00	\$1,500.00	\$6,000.00	\$3,930.00	\$15,720.00	\$2,000.00	\$8,000.00	\$1,600.00	\$6,400.00
9	FOR CONNECTION OF 24-INCH WATER MAIN STA. 0+00, AS SPECIFIED, COMPLETE IN PLACE.														
A	CONNECT TO EXISTING WATER MAIN	1	EA	\$5,000.00	\$5,000.00	\$8,500.00	\$8,500.00	\$1,400.00	\$1,400.00	\$6,440.00	\$6,440.00	\$15,000.00	\$15,000.00	\$8,000.00	\$8,000.00
10	FOR FURNISHING AND INSTALLING CREEK CROSSING STATION 1+50 TO STATION 2+18, AND REPLACEMENT OF RIP RAP PER PLANS, AS SPECIFIED, COMPLETE IN PLACE.														
A	CREEK CROSSING	1	LS	\$30,000.00	\$30,000.00	\$63,000.00	\$63,000.00	\$35,000.00	\$35,000.00	\$27,200.00	\$27,200.00	\$90,000.00	\$90,000.00	\$150,000.00	\$150,000.00
11	FOR FURNISHING MATERIALS AND CUTTING IN TEE STA. 70+57 PER DETAIL SHEET 8, COMPLETE IN PLACE, EXCLUDING 24" BF VALVE.														
A	CUT IN 24-INCH TEE	1	LS	\$20,000.00	\$20,000.00	\$57,000.00	\$57,000.00	\$42,000.00	\$42,000.00	\$25,100.00	\$25,100.00	\$10,000.00	\$10,000.00	\$35,000.00	\$35,000.00
12	FOR FURNISHING TEMPORARY LINE STOP PER DETAIL SHEET 8, TO BE USED ONLY IF DIRECTED BY THE ENGINEER.														
A	TEMPORARY 24" LINE STOP	1	LS	\$24,000.00	\$24,000.00	\$37,000.00	\$37,000.00	\$32,000.00	\$32,000.00	\$30,700.00	\$30,700.00	\$27,000.00	\$27,000.00	\$30,000.00	\$30,000.00
13	FOR FURNISHING MATERIALS AND INSTALLING CONNECTION TO EXISTING 8-INCH WATER PER DETAIL STATION 11+08 INCLUDING 8-INCH GATE VALVE, COMPLETE IN PLACE.														
A	8-INCH CONNECTION	1	LS	\$2,000.00	\$2,000.00	\$5,200.00	\$5,200.00	\$6,200.00	\$6,200.00	\$3,850.00	\$3,850.00	\$6,000.00	\$6,000.00	\$4,600.00	\$4,600.00
14	FOR FURNISHING MATERIALS, LABOR AND EQUIPMENT TO DISINFECT, INCLUDING DISPOSAL OF RESIDUAL, ALL WATER MAINS.														
A	24-INCH WATER MAIN	7,057	LF	\$1.00	\$7,057.00	\$1.00	\$7,057.00	\$1.00	\$7,057.00	\$2.00	\$14,114.00	\$4.00	\$28,228.00	\$3.00	\$21,171.00
B	8-INCH WATER MAIN	10	LF	\$1.00	\$10.00	\$1.00	\$10.00	\$1.00	\$10.00	\$11.00	\$110.00	\$4.00	\$40.00	\$3.00	\$30.00
15	FOR FURNISHING AND INSTALLING ENCASEMENT, AS SPECIFIED, COMPLETE IN PLACE.														
A	42-INCH CASING PIPE (t=0.500") WITH 24-INCH RJ DIP CARRIER PIPE BY BORE	197	LF	\$350.00	\$68,950.00	\$550.00	\$108,350.00	\$500.00	\$98,500.00	\$620.00	\$122,140.00	\$570.00	\$112,290.00	\$600.00	\$118,200.00
16	FOR SOLID ROCK REMOVAL AS SPECIFIED.														
A	ROCK REMOVAL (NO BLASTING)	150	CY	\$100.00	\$15,000.00	\$115.00	\$17,250.00	\$200.00	\$30,000.00	\$350.00	\$52,500.00	\$120.00	\$18,000.00	\$175.00	\$26,250.00
B	ROCK REMOVAL (BLASTING ALLOWED)	150	CY	\$50.00	\$7,500.00	\$75.00	\$11,250.00	\$100.00	\$15,000.00	\$80.00	\$12,000.00	\$70.00	\$10,500.00	\$75.00	\$11,250.00
17	FOR FURNISHING AND INSTALLING STONE BEDDING AND STABILIZATION, AS SPECIFIED, COMPLETE IN PLACE.														
A	FOR 24-INCH PIPE	400	LF	\$5.00	\$2,000.00	\$14.00	\$5,600.00	\$3.00	\$1,200.00	\$4.00	\$1,600.00	\$7.00	\$2,800.00	\$5.00	\$2,000.00
B	FOR 8-INCH PIPE	10	LF	\$5.00	\$50.00	\$10.00	\$100.00	\$3.00	\$30.00	\$3.00	\$30.00	\$7.00	\$70.00	\$5.00	\$50.00
18	FOR REMOVAL AND REPLACEMENT OF UNSUITABLE SOILS WITH SELECT BACKFILL, AS SPECIFIED, COMPLETE IN PLACE.														

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A	REMOVING UNSUITABLE SOIL AND REPLACING WITH SELECT BACKFILL	315	CY	\$25.00	\$7,875.00	\$20.00	\$6,300.00	\$40.00	\$12,600.00	\$27.00	\$8,505.00	\$45.00	\$14,175.00	\$30.00	\$9,450.00
19	FOR FURNISHING, FORMING, AND PLACING CONCRETE BLOCKING AND ENCASEMENT, AS SPECIFIED, COMPLETE IN PLACE.														
A	CONCRETE BLOCKING AND ENCASEMENT	12	CY	\$300.00	\$3,600.00	\$400.00	\$4,800.00	\$250.00	\$3,000.00	\$445.00	\$5,340.00	\$600.00	\$7,200.00	\$350.00	\$4,200.00
20	FOR CUTTING (SAWING) AND REPLACING ALL ASPHALTIC PAVEMENTS, AS SPECIFIED, COMPLETE IN PLACE (ALSO INCLUDING ANY CONCRETE ENCOUNTERED UNDER AN ASPHALTIC SURFACE TREATMENT).														
A	H-BINDER	412	LF	\$60.00	\$24,720.00	\$53.00	\$21,836.00	\$40.00	\$16,480.00	\$48.00	\$19,776.00	\$45.00	\$18,540.00	\$30.00	\$12,360.00
B	1-INCH OF I-1 OR I-2 OVERLAY	47	TN	\$125.00	\$5,875.00	\$155.00	\$7,285.00	\$250.00	\$11,750.00	\$165.00	\$7,755.00	\$180.00	\$8,460.00	\$180.00	\$8,460.00
21	FOR CUTTING (SAWING) AND REPLACING CONCRETE DRIVEWAYS AND CONCRETE WALKWAYS, AS SPECIFIED, COMPLETE IN PLACE.														
A	CONCRETE DRIVEWAYS (MINIMUM 6-INCHES DEEP WITH WIRE REINFORCING)	5	SY	\$120.00	\$600.00	\$100.00	\$500.00	\$90.00	\$450.00	\$120.00	\$600.00	\$90.00	\$450.00	\$65.00	\$325.00
B	CONCRETE WALKWAYS (MINIMUM 4-INCHES DEEP)	12	SY	\$110.00	\$1,320.00	\$90.00	\$1,080.00	\$80.00	\$960.00	\$105.00	\$1,260.00	\$80.00	\$960.00	\$65.00	\$780.00
22	FOR CUTTING (SAWING) AND REPLACING CONCRETE CURB AND GUTTER, AS SPECIFIED, COMPLETE IN PLACE.														
A	CONCRETE CURB AND GUTTER	80	LF	\$50.00	\$4,000.00	\$38.00	\$3,040.00	\$40.00	\$3,200.00	\$31.00	\$2,480.00	\$45.00	\$3,600.00	\$50.00	\$4,000.00
23	FOR CONSTRUCTION AND MAINTAINING VARIOUS EROSION CONTROL DEVICES, AS SPECIFIED, COMPLETE IN PLACE.														
A	SILT FENCE PER E.C. DETAIL 6.62	2,480	LF	\$2.50	\$6,200.00	\$3.00	\$7,440.00	\$3.00	\$7,440.00	\$3.00	\$7,440.00	\$2.00	\$4,960.00	\$3.00	\$7,440.00
B	TEMPORARY CHECK DAM PER E.C. DETAIL 6.83	15	EA	\$200.00	\$3,000.00	\$100.00	\$1,500.00	\$50.00	\$750.00	\$185.00	\$2,775.00	\$130.00	\$1,950.00	\$100.00	\$1,500.00
C	JUTE NETTING	33	SY	\$9.00	\$297.00	\$5.00	\$165.00	\$2.00	\$66.00	\$3.00	\$99.00	\$4.00	\$132.00	\$6.00	\$198.00
D	CURLEX BLANKET	33	SY	\$9.00	\$297.00	\$5.00	\$165.00	\$2.00	\$66.00	\$3.00	\$99.00	\$4.00	\$132.00	\$6.00	\$198.00
E	GRAVEL CONSTRUCTION ENTRANCE E.C. DETAIL 6.00	3	EA	\$1,600.00	\$4,800.00	\$1,000.00	\$3,000.00	\$1,500.00	\$4,500.00	\$2,100.00	\$6,300.00	\$2,000.00	\$6,000.00	\$1,500.00	\$4,500.00
F	TEMPORARY SEDIMENT TRAP E.C. DETAIL 3	3	EA	\$1,200.00	\$3,600.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$1,810.00	\$5,430.00	\$1,300.00	\$3,900.00	\$600.00	\$1,800.00
G	TEMPORARY DIVERSION E.C. DETAIL 6.20	610	LF	\$4.00	\$2,440.00	\$1.00	\$610.00	\$1.00	\$610.00	\$2.00	\$1,220.00	\$2.00	\$1,220.00	\$2.00	\$1,220.00
H	DROP INLET PROTECTION SILTSACK	9	EA	\$170.00	\$1,530.00	\$200.00	\$1,800.00	\$50.00	\$450.00	\$160.00	\$1,440.00	\$300.00	\$2,700.00	\$125.00	\$1,125.00
24	FOR FURNISHING AND INSTALLING STONE RIP-RAP SLOPE PROTECTION, AS SPECIFIED, COMPLETE IN PLACE.														
A	RIP-RAP	25	SY	\$60.00	\$1,500.00	\$50.00	\$1,250.00	\$50.00	\$1,250.00	\$82.00	\$2,050.00	\$50.00	\$1,250.00	\$55.00	\$1,375.00
25	FOR CLEARING AND GRUBBING.														
A	CLEARING AND GRUBBING	3,580	LF	\$7.00	\$25,060.00	\$5.00	\$17,900.00	\$10.00	\$35,800.00	\$13.00	\$46,540.00	\$8.00	\$28,640.00	\$6.00	\$21,480.00
26	FOR FERTILIZING, SEEDING, AND MULCHING, AS SPECIFIED, COMPLETE IN PLACE.														
A	FERTILIZING, SEEDING AND MULCHING	14,727	SY	\$0.40	\$5,890.80	\$0.50	\$7,363.50	\$1.00	\$14,727.00	\$0.40	\$5,890.80	\$1.00	\$14,727.00	\$1.25	\$18,408.75
27	LANDSCAPING AND IRRIGATION FROM STA. 64+30 TO 70+57														
A	LANDSCAPING AND IRRIGATION FROM STA. 64+30 TO 70+57	1	LS	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$13,100.00	\$13,100.00	\$10,000.00	\$10,000.00	\$6,000.00	\$6,000.00
28	FOR LOCATING UNDERGROUND UTILITIES, AS SPECIFIED, COMPLETE IN PLACE.														
A	LOCATE UTILITY	10	EA	\$100.00	\$1,000.00	\$200.00	\$2,000.00	\$500.00	\$5,000.00	\$1,030.00	\$10,300.00	\$500.00	\$5,000.00	\$60.00	\$600.00
29	FOR RELOCATING UNDERGROUND UTILITIES, AS SPECIFIED, COMPLETE IN PLACE.														
A	TELEPHONE CABLES (FIBER OPTIC)	75	LF	\$7.00	\$525.00	\$3.00	\$225.00	\$10.00	\$750.00	\$28.00	\$2,100.00	\$10.00	\$750.00	\$10.00	\$750.00
B	TELEPHONE CABLES (NON FIBER OPTIC)	110	LF	\$5.00	\$550.00	\$1.00	\$110.00	\$10.00	\$1,100.00	\$14.00	\$1,540.00	\$10.00	\$1,100.00	\$10.00	\$1,100.00
C	POWER CABLE	110	LF	\$7.00	\$770.00	\$3.00	\$330.00	\$10.00	\$1,100.00	\$28.00	\$3,080.00	\$10.00	\$1,100.00	\$10.00	\$1,100.00
D	CABLE TV CABLE	100	LF	\$3.00	\$300.00	\$1.00	\$100.00	\$10.00	\$1,000.00	\$11.00	\$1,100.00	\$10.00	\$1,000.00	\$10.00	\$1,000.00
E	NATURAL GAS MAIN	100	LF	\$7.00	\$700.00	\$3.00	\$300.00	\$10.00	\$1,000.00	\$28.00	\$2,800.00	\$20.00	\$2,000.00	\$10.00	\$1,000.00
30	FOR STORM DRAIN REPLACEMENT, AS SPECIFIED, COMPLETE IN PLACE.														
A	FOR REMOVING AND REPLACING STORM DRAIN PIPE (REUSING THE EXISTING PIPE)	8	LF	\$20.00	\$160.00	\$15.00	\$120.00	\$10.00	\$80.00	\$41.00	\$328.00	\$40.00	\$320.00	\$25.00	\$200.00
B	FOR SUBSTITUTING NEW CLASS III RCP														\$0.00
1	15" DIAMETER AND SMALLER	16	LF	\$30.00	\$480.00	\$30.00	\$480.00	\$25.00	\$400.00	\$41.00	\$656.00	\$60.00	\$960.00	\$40.00	\$640.00
2	18" DIAMETER AND LARGER	8	LF	\$40.00	\$320.00	\$40.00	\$320.00	\$50.00	\$400.00	\$70.00	\$560.00	\$150.00	\$1,200.00	\$70.00	\$560.00
C	FOR REMOVING AND REPLACING STORM DRAINAGE STRUCTURE	1	EA	\$1,100.00	\$1,100.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$2,100.00	\$2,100.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00
31	FOR OPERATION AND LOGGING OF EXISTING VALVES, AS SPECIFIED, COMPLETE IN PLACE.														\$0.00
A	VALVE	3	EA	\$100.00	\$300.00	\$200.00	\$600.00	\$150.00	\$450.00	\$525.00	\$1,575.00	\$1,000.00	\$3,000.00	\$125.00	\$375.00
32	FOR FURNISHING AND INSTALLING LOCKOUT/TAGOUT DEVICE, AS SPECIFIED, COMPLETE IN PLACE.														
A	LOCKOUT/TAGOUT DEVICE	3	EA	\$100.00	\$300.00	\$200.00	\$600.00	\$150.00	\$450.00	\$355.00	\$1,065.00	\$3,000.00	\$9,000.00	\$250.00	\$750.00
33	FOR FURNISHING AND INSTALLING TREE PROTECTION, FERTILIZER, AND TREE AND SHRUB PLANTINGS AS INDICATED ON THE PLANS, AS SPECIFIED, COMPLETE IN PLACE														
A	2-INCH CALIPER TREE	5	EA	\$200.00	\$1,000.00	\$150.00	\$750.00	\$400.00	\$2,000.00	\$525.00	\$2,625.00	\$320.00	\$1,600.00	\$300.00	\$1,500.00
B	4-INCH CALIPER TREE	7	EA	\$400.00	\$2,800.00	\$200.00	\$1,400.00	\$1,200.00	\$8,400.00	\$605.00	\$4,235.00	\$700.00	\$4,900.00	\$750.00	\$5,250.00

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C	TREE FERTILIZATION	12	EA	\$50.00	\$600.00	\$75.00	\$900.00	\$300.00	\$3,600.00	\$195.00	\$2,340.00	\$200.00	\$2,400.00	\$150.00	\$1,800.00
D	SHRUB	21	EA	\$50.00	\$1,050.00	\$75.00	\$1,575.00	\$100.00	\$2,100.00	\$88.00	\$1,848.00	\$100.00	\$2,100.00	\$60.00	\$1,260.00
E	TREE PROTECTION	35	EA	\$100.00	\$3,500.00	\$100.00	\$3,500.00	\$50.00	\$1,750.00	\$275.00	\$9,625.00	\$3.00	\$105.00	\$60.00	\$2,100.00
34	FOR REPLACING GRAVEL FOR GRAVEL ROAD AND DRIVEWAYS, AS SPECIFIED.														\$0.00
A	GRAVEL DRIVE	74	LF	\$11.00	\$814.00	\$10.00	\$740.00	\$10.00	\$740.00	\$16.00	\$1,184.00	\$40.00	\$2,960.00	\$15.00	\$1,110.00
35	FOR PROVIDING, INSTALLING, MAINTAINING, AND RELOCATING TRAFFIC CONTROL DEVICES, A SWORN OFF DUTY POLICE OFFICER, AND FLAGMEN.														
A	TRAFFIC CONTROL DEVICES	1	LS	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$12,000.00	\$12,000.00	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
B	POLICE OFFICER	24	HR	\$55.00	\$1,320.00	\$40.00	\$960.00	\$50.00	\$1,200.00	\$66.00	\$1,584.00	\$60.00	\$1,440.00	\$50.00	\$1,200.00
C	TWO FLAGMEN	68	HR	\$300.00	\$20,400.00	\$40.00	\$2,720.00	\$50.00	\$3,400.00	\$31.00	\$2,108.00	\$50.00	\$3,400.00	\$30.00	\$2,040.00
36	FOR PROVIDING AND INSTALLING SOD IN DISTURBED AREAS ALONG PARCEL 5, AS SPECIFIED, COMPLETE IN PLACE														
A	SOD	730	SY	\$6.00	\$4,380.00	\$10.00	\$7,300.00	\$10.00	\$7,300.00	\$9.00	\$6,570.00	\$10.00	\$7,300.00	\$10.00	\$7,300.00
	SUB-SUBTOTAL (ITEMS 1-36)				\$1,298,321.80		\$1,334,759.50		\$1,425,660.00		\$1,444,585.80		\$1,426,209.00		\$1,515,565.75
37	FOR MOBILIZATION TO THE PROJECT SITE	1	LS	\$18,000.00	\$18,000.00	\$27,000.00	\$27,000.00	\$25,000.00	\$25,000.00	\$10,500.00	\$10,500.00	\$71,000.00	\$71,000.00	\$30,000.00	\$30,000.00
	SUBTOTAL (ITEMS 1-37)				\$1,316,321.80		\$1,361,759.50		\$1,450,660.00		\$1,455,085.80		\$1,497,209.00		\$1,545,565.75
38	CONTINGENCY ALLOWANCE, AS SPECIFIED, COMPLETE IN PLACE.				\$65,816.09		\$68,087.98		\$72,533.00		\$72,754.29		\$74,860.45		\$77,278.29
	TOTAL (ITEMS 1-38)				\$1,382,137.89		\$1,429,847.48		\$1,523,193.00		\$1,527,840.09		\$1,572,069.45		\$1,622,844.04

24" Water Main along Nations Ford Road Bid Tabulation				7		8		9	
				United Construction Co., Inc. Charlotte, NC		Hall Contracting Corporation Charlotte, NC		Sanders Utility Construction Co, Inc. Charlotte, NC	
1	FOR FURNISHING AND INSTALLING WATER DISTRIBUTION MAIN INSTALLATION WITH PUSH-ON JOINTS, AS SPECIFIED, COMPLETE IN PLACE.								
A	24-INCH D.I.P. PC 250 DEPTH PER PLANS	6,860	LF	\$120.00	\$823,200.00	\$145.00	\$994,700.00	\$138.00	\$946,680.00
B	8-INCH D.I.P. PC 250 DEPTH PER PLANS	10	LF	\$75.00	\$750.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00
2	FOR FURNISHING AND INSTALLING RESTRAINED JOINT PIPE SUBSTITUTION (AS AN ADD ON TO ITEM 1), AS SPECIFIED, COMPLETE IN PLACE.								
A	24-INCH D.I.P. RESTRAINED JOINT PIPE PC 250. DEPTH PER PLANS	1,722	LF	\$40.00	\$68,880.00	\$50.00	\$86,100.00	\$33.00	\$56,826.00
B	8-INCH D.I.P. RESTRAINED JOINT PIPE PC 350. DEPTH PER PLANS	10	LF	\$30.00	\$300.00	\$50.00	\$500.00	\$22.00	\$220.00
3	FOR FURNISHING AND INSTALLING CORROSION PROTECTION PER RUSSELL CORROSION CONSULTANTS PLANS, AS SPECIFIED, COMPLETE IN PLACE.								
A	CORROSION PROTECTION	1	LS	\$100,000.00	\$100,000.00	\$121,522.50	\$121,522.50	\$83,876.00	\$83,876.00
4	FOR VERTICAL ADJUSTMENTS TO THE PROPOSED WATER MAIN PROFILE, AS SPECIFIED.								
A	24-INCH WATER MAIN PIPE	320	VLF	\$23.00	\$7,360.00	\$15.00	\$4,800.00	\$5.00	\$1,600.00
B	18-INCH WATER MAIN PIPE	5	VLF	\$10.00	\$50.00	\$10.00	\$50.00	\$5.00	\$25.00
5	FOR FURNISHING AND INSTALLING ADDITIONAL FITTINGS NOT INDICATED ON THE PLANS, AS SPECIFIED, COMPLETE IN PLACE.								
A	FITTINGS	4,500	LBS	\$7.75	\$34,875.00	\$5.00	\$22,500.00	\$5.00	\$22,500.00
6	FOR FURNISHING AND INSTALLING MAIN LINE BUTTERFLY VALVES, BOXES AND STEMS, AS SPECIFIED, COMPLETE IN PLACE.								
A	24-INCH BUTTERFLY VALVE	3	EA	\$9,000.00	\$27,000.00	\$7,500.00	\$22,500.00	\$10,000.00	\$30,000.00
B	BASE STEM TO 5' LENGTH	3	EA	\$185.00	\$555.00	\$112.00	\$336.00	\$150.00	\$450.00
C	EXTRA STEM LENGTH PER FOOT	6	VF	\$60.00	\$360.00	\$100.00	\$600.00	\$50.00	\$300.00
7	FOR FURNISHING AND INSTALLING FIRE HYDRANT ASSEMBLY, INCLUDING 24"x6" TEE, AND 6-INCH GATE VALVE PER STANDARD DETAIL, AS SPECIFIED, COMPLETE IN PLACE.								
A	FIRE HYDRANT ASSEMBLY AND TEE	2	EA	\$7,500.00	\$15,000.00	\$7,500.00	\$15,000.00	\$6,500.00	\$13,000.00
8	FOR FURNISHING AND INSTALLING MANUAL 2-INCH AIR RELEASE ASSEMBLY PER STANDARD DETAIL, AS SPECIFIED COMPLETE IN PLACE.								
A	MANUAL 2-INCH AIR RELEASE ASSEMBLY	4	EA	\$1,800.00	\$7,200.00	\$1,500.00	\$6,000.00	\$1,500.00	\$6,000.00
9	FOR CONNECTION OF 24-INCH WATER MAIN STA. 0+00, AS SPECIFIED, COMPLETE IN PLACE.								
A	CONNECT TO EXISTING WATER MAIN	1	EA	\$7,000.00	\$7,000.00	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.00
10	FOR FURNISHING AND INSTALLING CREEK CROSSING STATION 1+50 TO STATION 2+18, AND REPLACEMENT OF RIP RAP PER PLANS, AS SPECIFIED, COMPLETE IN PLACE.								
A	CREEK CROSSING	1	LS	\$35,000.00	\$35,000.00	\$50,000.00	\$50,000.00	\$60,000.00	\$60,000.00
11	FOR FURNISHING MATERIALS AND CUTTING IN TEE STA. 70+57 PER DETAIL SHEET 8, COMPLETE IN PLACE, EXCLUDING 24" BF VALVE.								
A	CUT IN 24-INCH TEE	1	LS	\$25,000.00	\$25,000.00	\$65,000.00	\$65,000.00	\$20,000.00	\$20,000.00
12	FOR FURNISHING TEMPORARY LINE STOP PER DETAIL SHEET 8, TO BE USED ONLY IF DIRECTED BY THE ENGINEER.								
A	TEMPORARY 24" LINE STOP	1	LS	\$27,000.00	\$27,000.00	\$29,000.00	\$29,000.00	\$55,000.00	\$55,000.00

24" Water Main along Nations Ford Road Bid Tabulation				7		8		9	
				United Construction Co., Inc. Charlotte, NC		Hall Contracting Corporation Charlotte, NC		Sanders Utility Construction Co, Inc. Charlotte, NC	
13	FOR FURNISHING MATERIALS AND INSTALLING CONNECTION TO EXISTING 8-INCH WATER PER DETAIL STATION 11+08 INCLUDING 8-INCH GATE VALVE, COMPLETE IN PLACE.								
A	8-INCH CONNECTION	1	LS	\$9,000.00	\$9,000.00	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00
14	FOR FURNISHING MATERIALS, LABOR AND EQUIPMENT TO DISINFECT, INCLUDING DISPOSAL OF RESIDUAL, ALL WATER MAINS.								
A	24-INCH WATER MAIN	7,057	LF	\$2.20	\$15,525.40	\$1.00	\$7,057.00	\$2.00	\$14,114.00
B	8-INCH WATER MAIN	10	LF	\$1.10	\$11.00	\$1.00	\$10.00	\$2.00	\$20.00
15	FOR FURNISHING AND INSTALLING ENCASEMENT, AS SPECIFIED, COMPLETE IN PLACE.								
A	42-INCH CASING PIPE (t=0.500") WITH 24-INCH RJ DIP CARRIER PIPE BY BORE	197	LF	\$500.00	\$98,500.00	\$550.00	\$108,350.00	\$850.00	\$167,450.00
16	FOR SOLID ROCK REMOVAL AS SPECIFIED.								
A	ROCK REMOVAL (NO BLASTING)	150	CY	\$225.00	\$33,750.00	\$115.00	\$17,250.00	\$200.00	\$30,000.00
B	ROCK REMOVAL (BLASTING ALLOWED)	150	CY	\$125.00	\$18,750.00	\$55.00	\$8,250.00	\$100.00	\$15,000.00
17	FOR FURNISHING AND INSTALLING STONE BEDDING AND STABILIZATION, AS SPECIFIED, COMPLETE IN PLACE.								
A	FOR 24-INCH PIPE	400	LF	\$6.00	\$2,400.00	\$10.00	\$4,000.00	\$20.00	\$8,000.00
B	FOR 8-INCH PIPE	10	LF	\$4.00	\$40.00	\$8.00	\$80.00	\$5.00	\$50.00
18	FOR REMOVAL AND REPLACEMENT OF UNSUITABLE SOILS WITH SELECT BACKFILL, AS SPECIFIED, COMPLETE IN PLACE.								
A	REMOVING UNSUITABLE SOIL AND REPLACING WITH SELECT BACKFILL	315	CY	\$40.00	\$12,600.00	\$17.00	\$5,355.00	\$30.00	\$9,450.00
19	FOR FURNISHING, FORMING, AND PLACING CONCRETE BLOCKING AND ENCASEMENT, AS SPECIFIED, COMPLETE IN PLACE.								
A	CONCRETE BLOCKING AND ENCASEMENT	12	CY	\$400.00	\$4,800.00	\$300.00	\$3,600.00	\$250.00	\$3,000.00
20	FOR CUTTING (SAWING) AND REPLACING ALL ASPHALTIC PAVEMENTS, AS SPECIFIED, COMPLETE IN PLACE (ALSO INCLUDING ANY CONCRETE ENCOUNTERED UNDER AN ASPHALTIC SURFACE TREATMENT).								
A	H-BINDER	412	LF	\$65.00	\$26,780.00	\$40.00	\$16,480.00	\$20.00	\$8,240.00
B	1-INCH OF I-1 OR I-2 OVERLAY	47	TN	\$105.00	\$4,935.00	\$200.00	\$9,400.00	\$125.00	\$5,875.00
21	FOR CUTTING (SAWING) AND REPLACING CONCRETE DRIVEWAYS AND CONCRETE WALKWAYS, AS SPECIFIED, COMPLETE IN PLACE.								
A	CONCRETE DRIVEWAYS (MINIMUM 6-INCHES DEEP WITH WIRE REINFORCING)	5	SY	\$75.00	\$375.00	\$75.00	\$375.00	\$50.00	\$250.00
B	CONCRETE WALKWAYS (MINIMUM 4-INCHES DEEP)	12	SY	\$70.00	\$840.00	\$50.00	\$600.00	\$50.00	\$600.00
22	FOR CUTTING (SAWING) AND REPLACING CONCRETE CURB AND GUTTER, AS SPECIFIED, COMPLETE IN PLACE.								
A	CONCRETE CURB AND GUTTER	80	LF	\$55.00	\$4,400.00	\$30.00	\$2,400.00	\$30.00	\$2,400.00
23	FOR CONSTRUCTION AND MAINTAINING VARIOUS EROSION CONTROL DEVICES, AS SPECIFIED, COMPLETE IN PLACE.								
A	SILT FENCE PER E.C. DETAIL 6.62	2,480	LF	\$4.00	\$9,920.00	\$5.00	\$12,400.00	\$3.00	\$7,440.00
B	TEMPORARY CHECK DAM PER E.C. DETAIL 6.83	15	EA	\$150.00	\$2,250.00	\$150.00	\$2,250.00	\$100.00	\$1,500.00
C	JUTE NETTING	33	SY	\$5.00	\$165.00	\$3.00	\$99.00	\$5.00	\$165.00
D	CURLEX BLANKET	33	SY	\$5.00	\$165.00	\$3.00	\$99.00	\$5.00	\$165.00
E	GRAVEL CONSTRUCTION ENTRANCE E.C. DETAIL 6.00	3	EA	\$2,100.00	\$6,300.00	\$3,000.00	\$9,000.00	\$1,000.00	\$3,000.00

24" Water Main along Nations Ford Road Bid Tabulation				7		8		9	
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F	TEMPORARY SEDIMENT TRAP E.C. DETAIL 3	3	EA	\$2,500.00	\$7,500.00	\$2,000.00	\$6,000.00	\$500.00	\$1,500.00
G	TEMPORARY DIVERSION E.C. DETAIL 6.20	610	LF	\$2.00	\$1,220.00	\$2.00	\$1,220.00	\$1.00	\$610.00
H	DROP INLET PROTECTION SILTSACK	9	EA	\$200.00	\$1,800.00	\$200.00	\$1,800.00	\$100.00	\$900.00
24	FOR FURNISHING AND INSTALLING STONE RIP-RAP SLOPE PROTECTION, AS SPECIFIED, COMPLETE IN PLACE.								
A	RIP-RAP	25	SY	\$65.00	\$1,625.00	\$50.00	\$1,250.00	\$39.00	\$975.00
25	FOR CLEARING AND GRUBBING.								
A	CLEARING AND GRUBBING	3,580	LF	\$8.00	\$28,640.00	\$2.00	\$7,160.00	\$8.00	\$28,640.00
26	FOR FERTILIZING, SEEDING, AND MULCHING, AS SPECIFIED, COMPLETE IN PLACE.								
A	FERTILIZING, SEEDING AND MULCHING	14,727	SY	\$1.50	\$22,090.50	\$0.50	\$7,363.50	\$0.75	\$11,045.25
27	LANDSCAPING AND IRRIGATION FROM STA. 64+30 TO 70+57								
A	LANDSCAPING AND IRRIGATION FROM STA. 64+30 TO 70+57	1	LS	\$18,810.00	\$18,810.00	\$10,000.00	\$10,000.00	\$160,000.00	\$160,000.00
28	FOR LOCATING UNDERGROUND UTILITIES, AS SPECIFIED, COMPLETE IN PLACE.								
A	LOCATE UTILITY	10	EA	\$50.00	\$500.00	\$200.00	\$2,000.00	\$20.00	\$200.00
29	FOR RELOCATING UNDERGROUND UTILITIES, AS SPECIFIED, COMPLETE IN PLACE.								
A	TELEPHONE CABLES (FIBER OPTIC)	75	LF	\$20.00	\$1,500.00	\$30.00	\$2,250.00	\$20.00	\$1,500.00
B	TELEPHONE CABLES (NON FIBER OPTIC)	110	LF	\$20.00	\$2,200.00	\$20.00	\$2,200.00	\$20.00	\$2,200.00
C	POWER CABLE	110	LF	\$20.00	\$2,200.00	\$30.00	\$3,300.00	\$20.00	\$2,200.00
D	CABLE TV CABLE	100	LF	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00
E	NATURAL GAS MAIN	100	LF	\$20.00	\$2,000.00	\$30.00	\$3,000.00	\$20.00	\$2,000.00
30	FOR STORM DRAIN REPLACEMENT, AS SPECIFIED, COMPLETE IN PLACE.								
A	FOR REMOVING AND REPLACING STORM DRAIN PIPE (REUSING THE EXISTING PIPE)	8	LF	\$30.00	\$240.00	\$15.00	\$120.00	\$20.00	\$160.00
B	FOR SUBSTITUTING NEW CLASS III RCP								
1	15" DIAMETER AND SMALLER	16	LF	\$38.00	\$608.00	\$35.00	\$560.00	\$20.00	\$320.00
2	18" DIAMETER AND LARGER	8	LF	\$41.00	\$328.00	\$40.00	\$320.00	\$20.00	\$160.00
C	FOR REMOVING AND REPLACING STORM DRAINAGE STRUCTURE	1	EA	\$2,000.00	\$2,000.00	\$1,600.00	\$1,600.00	\$2,000.00	\$2,000.00
31	FOR OPERATION AND LOGGING OF EXISTING VALVES, AS SPECIFIED, COMPLETE IN PLACE.								
A	VALVE	3	EA	\$100.00	\$300.00	\$25.00	\$75.00	\$500.00	\$1,500.00
32	FOR FURNISHING AND INSTALLING LOCKOUT/TAGOUT DEVICE, AS SPECIFIED, COMPLETE IN PLACE.								
A	LOCKOUT/TAGOUT DEVICE	3	EA	\$150.00	\$450.00	\$100.00	\$300.00	\$100.00	\$300.00
33	FOR FURNISHING AND INSTALLING TREE PROTECTION, FERTILIZER, AND TREE AND SHRUB PLANTINGS AS INDICATED ON THE PLANS, AS SPECIFIED, COMPLETE IN PLACE								
A	2-INCH CALIPER TREE	5	EA	\$450.00	\$2,250.00	\$300.00	\$1,500.00	\$250.00	\$1,250.00
B	4-INCH CALIPER TREE	7	EA	\$750.00	\$5,250.00	\$500.00	\$3,500.00	\$500.00	\$3,500.00
C	TREE FERTILIZATION	12	EA	\$875.00	\$10,500.00	\$25.00	\$300.00	\$1,000.00	\$12,000.00
D	SHRUB	21	EA	\$100.00	\$2,100.00	\$200.00	\$4,200.00	\$100.00	\$2,100.00
E	TREE PROTECTION	35	EA	\$50.00	\$1,750.00	\$100.00	\$3,500.00	\$100.00	\$3,500.00
34	FOR REPLACING GRAVEL FOR GRAVEL ROAD AND DRIVEWAYS, AS SPECIFIED.								
A	GRAVEL DRIVE	74	LF	\$15.00	\$1,110.00	\$10.00	\$740.00	\$50.00	\$3,700.00

24" Water Main along Nations Ford Road Bid Tabulation				7		8		9	
				United Construction Co.,Inc. Charlotte, NC		Hall Contracting Corporation Charlotte, NC		Sanders Utility Construction Co, Inc. Charlotte, NC	
35	FOR PROVIDING, INSTALLING, MAINTAINING, AND RELOCATING TRAFFIC CONTROL DEVICES, A SWORN OFF DUTY POLICE OFFICER, AND FLAGMEN.								
A	TRAFFIC CONTROL DEVICES	1	LS	\$25,000.00	\$25,000.00	\$2,500.00	\$2,500.00	\$15,000.00	\$15,000.00
B	POLICE OFFICER	24	HR	\$45.00	\$1,080.00	\$40.00	\$960.00	\$100.00	\$2,400.00
C	TWO FLAGMEN	68	HR	\$45.00	\$3,060.00	\$40.00	\$2,720.00	\$100.00	\$6,800.00
36	FOR PROVIDING AND INSTALLING SOD IN DISTURBED AREAS ALONG PARCEL 5, AS SPECIFIED, COMPLETE IN PLACE								
A	SOD	730	SY	\$10.00	\$7,300.00	\$4.00	\$2,920.00	\$10.00	\$7,300.00
	SUB-SUBTOTAL (ITEMS 1-36)				\$1,586,447.90		\$1,717,022.00		\$1,864,956.25
37	FOR MOBILIZATION TO THE PROJECT SITE	1	LS	\$70,000.00	\$70,000.00		\$0.00	\$37,299.13	\$37,299.13
	SUBTOTAL (ITEMS 1-37)				\$1,656,447.90		\$1,717,022.00		\$1,902,255.38
38	CONTINGENCY ALLOWANCE, AS SPECIFIED, COMPLETE IN PLACE.				\$82,822.40		\$85,851.10		\$95,112.77
	TOTAL (ITEMS 1-38)				\$1,739,270.30		\$1,802,873.10		\$1,997,368.15