

Scaleybark Road 30 & 12 Inch Water Main					1		2		3	
					Propst Construction Co., Inc. Concord, NC		Dellinger, Inc. Monroe, NC		State Utility Contractors, Inc. Monroe, NC	
ITEM	DESCRIPTION	QUANTITY		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
1	WATER MAIN INSTALLATION									
A	30" DIP PRESSURE CLASS 250	570 LF		\$200.00	\$114,000.00	\$475.00	\$270,750.00	\$330.00	\$188,100.00	
B	12" DIP PRESSURE CLASS 350	940 LF		\$90.00	\$84,600.00	\$213.00	\$200,220.00	\$275.00	\$258,500.00	
C	8" DIP PRESSURE CLASS 350	30 LF		\$73.00	\$2,190.00	\$200.00	\$6,000.00	\$270.00	\$8,100.00	
D	6" DIP PRESSURE CLASS 250	85 LF		\$70.00	\$5,950.00	\$195.00	\$16,575.00	\$265.00	\$22,525.00	
2	RESTRAINED JOINT PIPE SUBSTITUTION									
A	30" DIP PRESSURE CLASS 250	570 LF		\$235.00	\$133,950.00	\$28.00	\$15,960.00	\$40.00	\$22,800.00	
B	12" DIP PRESSURE CLASS 350	940 LF		\$55.00	\$51,700.00	\$9.00	\$8,460.00	\$9.00	\$8,460.00	
C	8" DIP PRESSURE CLASS 350	30 LF		\$20.00	\$600.00	\$8.00	\$240.00	\$8.00	\$240.00	
D	6" DIP PRESSURE CLASS 250	85 LF		\$20.00	\$1,700.00	\$7.00	\$595.00	\$7.00	\$595.00	
3	VERTICAL ADJUSTMENT TO WATER MAIN									
A	30" PRESSURE CLASS 250 DIP	50 VLF		\$25.00	\$1,250.00	\$30.00	\$1,500.00	\$3.00	\$150.00	
B	12" PRESSURE CLASS 350 DIP	50 VLF		\$7.00	\$350.00	\$25.00	\$1,250.00	\$1.00	\$50.00	
4	GATE VALVES									
A	12" GATE VALVE COMPLETE WITH BOX	4 EA		\$2,250.00	\$9,000.00	\$2,560.00	\$10,240.00	\$1,700.00	\$6,800.00	
B	8" GATE VALVE COMPLETE WITH BOX	1 EA		\$1,500.00	\$1,500.00	\$1,700.00	\$1,700.00	\$900.00	\$900.00	
C	6" GATE VALVE COMPLETE WITH BOX	1 EA		\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$600.00	\$600.00	
5	VALVE EXTENSION STEMS									
A	BASE STEM TO 5' LENGTH	4 EA		\$150.00	\$600.00	\$200.00	\$800.00	\$250.00	\$1,000.00	
B	EXTRA LENGTH PER FT	13 VF		\$15.00	\$195.00	\$20.00	\$260.00	\$75.00	\$975.00	
6	ADDITIONAL FITTINGS									
A	30", 12", 8", AND 6" FITTINGS NOT SHOWN ON PLANS	3,000 LBS		\$3.00	\$9,000.00	\$3.00	\$9,000.00	\$3.00	\$9,000.00	
7	FIRE HYDRANTS									
A	FIRE HYDRANT COMPLETE INCLUDES SWIVEL TEE, HYDRANT LEG AND VALVE	2 EA		\$4,000.00	\$8,000.00	\$3,500.00	\$7,000.00	\$3,000.00	\$6,000.00	
8	REMOVING EXISTING PIPE, FIRE HYDRANTS, VALVE BOXES, AND FITTINGS									
A	REMOVE FIRE HYDRANT	2 EA		\$1,400.00	\$2,800.00	\$400.00	\$800.00	\$1,000.00	\$2,000.00	
9	REMOVE EXISTING WATER METER									
A	3/4"	3 EA		\$500.00	\$1,500.00	\$200.00	\$600.00	\$200.00	\$600.00	
10	WATER METERS									
A	3/4" COMPLETE WITH YOKE AND METER BOX	2 EA		\$1,400.00	\$2,800.00	\$1,220.00	\$2,440.00	\$800.00	\$1,600.00	
11	CONNECTIONS TO EXISTING MAINS									

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A	30" CONNECTION	2	EA	\$6,000.00	\$12,000.00	\$2,000.00	\$4,000.00	\$13,000.00	\$26,000.00	
B	12" CONNECTION	2	EA	\$2,000.00	\$4,000.00	\$1,000.00	\$2,000.00	\$3,800.00	\$7,600.00	
C	8" CONNECTION	1	EA	\$1,000.00	\$1,000.00	\$800.00	\$800.00	\$3,600.00	\$3,600.00	
D	6" CONNECTION	1	EA	\$800.00	\$800.00	\$800.00	\$800.00	\$3,600.00	\$3,600.00	
12	CONCRETE BLOCKING									
A	THRUST COLLAR REQUIRED ON SHEET 2	1	LS	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00	
13	LOCKOUT/TAGOUT DEVICE									
A	20"	2	EA	\$100.00	\$200.00	\$120.00	\$240.00	\$150.00	\$300.00	
B	16"	1	EA	\$100.00	\$100.00	\$120.00	\$120.00	\$150.00	\$150.00	
C	12"	3	EA	\$100.00	\$300.00	\$120.00	\$360.00	\$150.00	\$450.00	
D	8"	4	EA	\$100.00	\$400.00	\$120.00	\$480.00	\$150.00	\$600.00	
E	6"	4	EA	\$100.00	\$400.00	\$120.00	\$480.00	\$150.00	\$600.00	
F	3"	1	EA	\$100.00	\$100.00	\$120.00	\$120.00	\$150.00	\$150.00	
G	2"	2	EA	\$100.00	\$200.00	\$120.00	\$240.00	\$150.00	\$300.00	
14	WATER MAIN DISINFECTION AND DISPOSAL									
A	DISINFECTING, SAMPLING, DISPOSAL AND FLUSHING OF ALL 30, 12, 8 AND 6-INCH WATER MAINS	1,650	LF	\$4.00	\$6,600.00	\$1.00	\$1,650.00	\$2.00	\$3,300.00	
15	PAVEMENT REMOVAL/REPLACEMENT									
A	CUTTING AND REPLACING ASPHALT INCLUDES BASE AND SURFACE LAYER	920	LF	\$50.00	\$46,000.00	\$35.00	\$32,200.00	\$100.00	\$92,000.00	
16	CUTTING AND REPLACING CONCRETE DRIVEWAYS, SIDEWALKS, CURB AND GUTTER									
A	REPAIR CONCRETE DRIVE IN ACCORDANCE WITH SPECIFICATIONS	10	LF	\$75.00	\$750.00	\$120.00	\$1,200.00	\$75.00	\$750.00	
B	REMOVE AND REPLACE SIDEWALK IN ACCORDANCE WITH SPECIFICATIONS	30	LF	\$70.00	\$2,100.00	\$40.00	\$1,200.00	\$50.00	\$1,500.00	
C	REMOVE AND REPLACE CONCRETE CURB AND GUTTER	50	LF	\$60.00	\$3,000.00	\$70.00	\$3,500.00	\$30.00	\$1,500.00	
17	CONSTRUCTING AND MAINTAINING EROSION CONTROL DEVICES									
A	SILT FENCE COMPLETE, IN ACCORDANCE WITH DETAIL	2,200	LF	\$3.00	\$6,600.00	\$2.50	\$5,500.00	\$4.00	\$8,800.00	
18	LOCATE UNDERGROUND UTILITIES									
A	LOCATE ALL UNDERGROUND UTILITIES	6	EA	\$100.00	\$600.00	\$630.00	\$3,780.00	\$100.00	\$600.00	
19	RELOCATE UNDERGROUND UTILITIES									
A	TELEPHONE CABLE	80	LF	\$10.00	\$800.00	\$6.00	\$480.00	\$3.00	\$240.00	
B	POWER LINE	350	LF	\$10.00	\$3,500.00	\$6.00	\$2,100.00	\$5.00	\$1,750.00	
C	CABLE TV	80	LF	\$10.00	\$800.00	\$3.00	\$240.00	\$3.00	\$240.00	

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D	NATURAL GAS MAIN	120	LF	\$10.00	\$1,200.00	\$6.00	\$720.00	\$5.00	\$600.00	
E	FIBER OPTIC CABLE	80	LF	\$10.00	\$800.00	\$6.00	\$480.00	\$10.00	\$800.00	
20	STEEL CASING									
A	48" CASING (INCLUDES CARRIER PIPE)	64	LF	\$630.00	\$40,320.00	\$450.00	\$28,800.00	\$710.00	\$45,440.00	
B	24" CASING (INCLUDES CARRIER PIPE)	58	LF	\$200.00	\$11,600.00	\$240.00	\$13,920.00	\$410.00	\$23,780.00	
21	FOR MATERIAL/DENSITY TESTING AS SPECIFIED, COMPLETE									
A	SOILS TECHNICIAN SERVICES (FIELD SERVICES)	80	HR	\$80.00	\$6,400.00	\$80.00	\$6,400.00	\$90.00	\$7,200.00	
B	STANDARD PROCTOR COMPACTION TEST (LABORATORY TESTING SERVICES)	6	EA	\$250.00	\$1,500.00	\$180.00	\$1,080.00	\$150.00	\$900.00	
22	SOLID ROCK EXCAVATION									
A	SOLID ROCK EXCAVATION, AS SPECIFIED, COMPLETE IN PLACE	10	CY	\$200.00	\$2,000.00	\$250.00	\$2,500.00	\$125.00	\$1,250.00	
23	ADDITIONAL TRAFFIC CONTROL MEASURES - ELECTRONIC MESSAGE BOARDS									
A	ELECTRONIC MESSAGE BOARDS, AS SPECIFIED, COMPLETE	2	EA	\$5,000.00	\$10,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$4,000.00	
24	CORROSION PROTECTION PROVISIONS									
A	CORROSION PROTECTION PROVISIONS, AS SPECIFIED, COMPLETE	1	LS	\$10,000.00	\$10,000.00	\$6,500.00	\$6,500.00	\$75,000.00	\$75,000.00	
25	LOCATE EXISTING VALVES									
A	LOCATE, UNCOVER, ADJUST, RAISE, STRAIGHTEN CLEAN VALVE BOX, AND VERIFY OPERABILITY OF EXISTING VALVES, COMPLETE	16	EA	\$100.00	\$1,600.00	\$50.00	\$800.00	\$500.00	\$8,000.00	
	SUBTOTAL (ITEMS 1-25)				\$612,355.00		\$684,080.00		\$864,995.00	
26	FOR MOBILIZATION TO PROJECT SITE									
	SUBTOTAL (ITEMS 1-26)				\$622,355.00		\$696,080.00		\$881,995.00	
27	CONTINGENCY ALLOWANCE (5% OF SUB-TOTAL)									
		1	LS		\$31,117.75	\$34,804.00	\$34,804.00		\$44,099.75	
	TOTAL BID (ITEMS 1-27)				\$653,472.75		\$730,884.00		\$926,094.75	