

FY23 Water Service Replacement- Bid Form

Table with columns: ITEM, DESCRIPTION, QUANTITY, ATLANTIC COAST UNIT PRICE, ATLANTIC COAST TOTAL, FULLER UNIT PRICE, FULLER TOTAL, PROPST UNIT PRICE, PROPST TOTAL, BRS INC UNIT PRICE, BRS INC TOTAL. Rows include items for MOBILIZATION, WATER SERVICE INSTALLATION, FITTINGS, and various pipe types and valves.

ITEM	DESCRIPTION	QUANTITY	UNIT	ATLANTIC COAST UNIT PRICE	ATLANTIC COAST TOTAL	FULLER UNIT PRICE	FULLER TOTAL	PROPST UNIT PRICE	PROPST TOTAL	BRS INC PRICE	UNIT	BRS INC TOTAL
70	CONCRETE BLOCKING	200	CF	\$29.51	\$5,902.00	\$33.00	\$6,600.00	\$15.00	\$3,000.00	\$40.00		\$8,000.00
71	LOCATE AND ADJUST EXISTING WATER VALVE BOXES	15	EA	\$623.64	\$9,354.60	\$431.00	\$6,465.00	\$825.00	\$12,375.00	\$200.00		\$3,000.00
72	REMOVE AND REPLACE A DAMAGED METER BOX	20	EA	\$284.01	\$5,680.20	\$234.00	\$4,680.00	\$585.00	\$11,700.00	\$230.00		\$5,000.00
73	REMOVE AND REPLACE PRESSURE REDUCING VALVE	5	EA	\$1,847.39	\$9,236.95	\$206.00	\$1,030.00	\$1,025.00	\$5,125.00	\$450.00		\$2,250.00
74	DISMANTLE EXISTING WATER SERVICE											
A	DISMANTLE EXISTING WATER SERVICE (1/4-inch or 1-inch)	500	EA	\$500.00	\$250,000.00	\$1,645.00	\$822,500.00	\$535.00	\$267,500.00	\$1,000.00		\$500,000.00
B	FOR THE ADDITIONAL COST OF REPLACING A LEAKING OR BROKEN CORPORATION STOP WITH A BRASS PLUG INSTALLED DIRECTLY IN THE PIPE OR SADDLE.	2	EA	\$475.00	\$950.00	\$511.00	\$1,022.00	\$2,525.00	\$5,050.00	\$250.00		\$500.00
C	FOR THE ADDITIONAL COST OF REMOVING A CORRODED OR LEAKING SADDLE AND INSTALLING A STAINLESS STEEL REPAIR COUPLING, OR A NEW SADDLE AND BRASS PLUG.	1	EA	\$1,500.00	\$1,500.00	\$806.00	\$806.00	\$2,575.00	\$2,575.00	\$1,500.00		\$1,500.00
75	EXISTING WATER MAIN ABANDONMENT											
A	CUT AND PLUG (WATER TIGHT) EXISTING WATER MAINS											
a	12-INCH MAIN	1	EA	\$2,000.00	\$2,000.00	\$1,684.00	\$1,684.00	\$5,635.00	\$5,635.00	\$1,500.00		\$1,500.00
b	8-INCH MAIN	1	EA	\$1,900.00	\$1,900.00	\$1,628.00	\$1,628.00	\$5,350.00	\$5,350.00	\$1,200.00		\$1,200.00
c	6-INCH MAIN	1	EA	\$1,500.00	\$1,500.00	\$1,515.00	\$1,515.00	\$2,075.00	\$2,075.00	\$1,000.00		\$1,000.00
d	4-INCH MAIN (OR SMALLER)	35	EA	\$1,200.00	\$42,000.00	\$842.00	\$29,470.00	\$2,550.00	\$89,250.00	\$850.00		\$29,750.00
B	REMOVING EXISTING FITTINGS AND SLAVE CONNECTION											
a	12-INCH MAIN	1	EA	\$2,200.00	\$2,200.00	\$1,797.00	\$1,797.00	\$5,635.00	\$5,635.00	\$1,500.00		\$1,500.00
b	8-INCH MAIN	1	EA	\$1,900.00	\$1,900.00	\$1,684.00	\$1,684.00	\$5,350.00	\$5,350.00	\$1,200.00		\$1,200.00
c	6-INCH MAIN	1	EA	\$1,500.00	\$1,500.00	\$1,628.00	\$1,628.00	\$5,075.00	\$5,075.00	\$1,000.00		\$1,000.00
d	4-INCH MAIN (OR SMALLER)	10	EA	\$1,150.00	\$11,500.00	\$899.00	\$8,990.00	\$2,550.00	\$25,500.00	\$850.00		\$8,500.00
76	EXISTING MAINLINE WATER VALVE ABANDONMENT	10	EA	\$490.00	\$4,900.00	\$478.00	\$4,780.00	\$2,375.00	\$23,750.00	\$450.00		\$4,500.00
77	SOLID ROCK EXCAVATION											
A	FOR THE FIRST 25 CY PER WORK ORDER	25	CY	\$180.00	\$4,500.00	\$50.00	\$1,250.00	\$150.00	\$3,750.00	\$1,000.00		\$25,000.00
B	FOR ADDITIONAL ROCK EXCAVATION AFTER THE INITIAL 25 CY PER WORK ORDER	50	CY	\$160.00	\$8,000.00	\$50.00	\$2,500.00	\$125.00	\$6,250.00	\$100.00		\$5,000.00
78	CUT (SAW), MILL, REMOVE AND REPLACE ASPHALT PAVEMENT											
A	CUT (SAW) ASPHALT PAVEMENT	5,000	LF	\$1.75	\$8,750.00	\$2.00	\$10,000.00	\$5.00	\$25,000.00	\$10.00		\$50,000.00
B	REMOVE AND DISPOSE OF ASPHALT PAVEMENT (per 1-inch depth)	5,000	SY	\$6.25	\$31,250.19	\$2.00	\$10,000.00	\$10.00	\$50,000.00	\$15.00		\$75,000.00
C	REPLACE ASPHALT PAVEMENT											
a	PER 1-INCH DEPTH SURFACE COURSE	2,000	SY	\$13.97	\$27,931.20	\$20.00	\$40,000.00	\$15.00	\$30,000.00	\$15.00		\$30,000.00
b	PER 1-INCH DEPTH INTERMEDIATE COURSE	2,000	SY	\$13.97	\$27,931.20	\$20.00	\$40,000.00	\$15.00	\$30,000.00	\$15.00		\$30,000.00
c	PER 1-INCH DEPTH BASE COURSE	5,000	SY	\$68.838	\$344,190.00	\$20.00	\$100,000.00	\$15.00	\$75,000.00	\$15.00		\$75,000.00
d	PER SY WHEN LESS THAN 3 SY in addition to (a) above	200	SY	\$17.46	\$3,491.40	\$8.00	\$1,600.00	\$120.00	\$24,000.00	\$5.00		\$1,000.00
D	REPLACE ABC STONE BASE (per 1-inch depth)	3,000	SY	\$5.31	\$15,938.81	\$2.00	\$6,000.00	\$10.00	\$30,000.00	\$20.00		\$60,000.00
E	FOR REMOVING AND REPLACING ROLL TYPE FULL DEPTH COMPACTED ASPHALT CURBING (hand placed or by machine - contractor's option)	500	LF	\$23.28	\$11,638.00	\$15.00	\$7,500.00	\$75.00	\$37,500.00	\$25.00		\$12,500.00
F	MILLING EXISTING ASPHALT											
a	MOBILIZATION OF MILLING MACHINE	4	EA	\$2,700.00	\$10,800.00	\$2,575.00	\$10,300.00	\$4,500.00	\$18,000.00	\$3,000.00		\$12,000.00
b	MILLING TO A DEPTH OF 1-3 INCHES	1,500	SY	\$1.00	\$1,500.00	\$1.00	\$1,500.00	\$5.00	\$7,500.00	\$20.00		\$30,000.00
79	CONCRETE DRIVEWAYS AND WALKWAYS											
A	CUT (SAW) CONCRETE	500	LF	\$3.00	\$1,500.00	\$3.00	\$1,500.00	\$5.00	\$2,500.00	\$20.00		\$10,000.00
B	REMOVE & DISPOSE OF CONCRETE											
a	0"-4" DEPTH	100	SY	\$11.00	\$1,100.00	\$12.00	\$1,200.00	\$15.00	\$1,500.00	\$35.00		\$3,500.00
b	4"-8" DEPTH	100	SY	\$13.00	\$1,300.00	\$12.00	\$1,200.00	\$20.00	\$2,000.00	\$45.00		\$4,500.00
C	FOR EACH ADDITIONAL 2-INCH DEPTH OF REMOVAL AND DISPOSAL OF CONCRETE (will be in addition to Item (b) Above)	100	SY	\$11.30	\$1,130.00	\$4.00	\$400.00	\$15.00	\$1,500.00	\$20.00		\$2,000.00
C	FOR REPLACING CONCRETE											
a	4" DEPTH	80	SY	\$18.00	\$1,440.00	\$94.00	\$7,520.00	\$130.00	\$10,400.00	\$200.00		\$16,000.00
b	8" DEPTH	200	SY	\$175.00	\$35,000.00	\$107.00	\$21,400.00	\$185.00	\$37,000.00	\$250.00		\$50,000.00
c	FOR EACH ADDITIONAL 2-INCH DEPTH OF CONCRETE REPLACEMENT (will be in addition to Item (b) Above)	40	SY	\$34.00	\$1,360.00	\$17.00	\$680.00	\$75.00	\$3,000.00	\$20.00		\$800.00
80	CONCRETE CURB AND GUTTER	100	LF	\$69.00	\$6,900.00	\$88.00	\$8,800.00	\$160.00	\$16,000.00	\$70.00		\$7,000.00
81	SLECT BACKFILL MATERIAL											
a	GENERAL CLEAN FILL (no organics)	100	CY	\$45.00	\$4,500.00	\$31.00	\$3,100.00	\$50.00	\$5,000.00	\$30.00		\$3,000.00
b	PIT GRAVEL OR ABC STONE	250	CY	\$65.00	\$16,250.00	\$66.00	\$16,500.00	\$65.00	\$16,250.00	\$60.00		\$15,000.00
82	FERTILIZING, SEEDING AND MULCHING	6,000	SY	\$1.00	\$6,000.00	\$2.00	\$12,000.00	\$5.00	\$30,000.00	\$5.00		\$30,000.00
83	SOD REPLACEMENT	50	SY	\$23.00	\$1,150.00	\$7.00	\$350.00	\$45.00	\$2,250.00	\$15.00		\$750.00
84	EXPLORATORY DIGGING	120	HR	\$400.00	\$48,000.00	\$451.00	\$54,120.00	\$445.00	\$53,400.00	\$400.00		\$48,000.00
85	EROSION CONTROL DEVICES											
A	SILT FENCE	100	LF	\$3.50	\$350.00	\$3.00	\$300.00	\$5.00	\$500.00	\$5.00		\$500.00
B	STONE SILT CHECK DAM	10	EA	\$100.00	\$1,000.00	\$507.00	\$5,070.00	\$195.00	\$1,950.00	\$150.00		\$1,500.00
C	TEMPORARY INLET PROTECTION	5	EA	\$75.00	\$375.00	\$282.00	\$1,410.00	\$250.00	\$1,250.00	\$100.00		\$500.00
D	EROSION CONTROL BLANKET/TUTE NETTING	200	SY	\$12.20	\$2,440.00	\$7.00	\$1,400.00	\$5.00	\$1,000.00	\$15.00		\$3,000.00
86	STONE OR PIT GRAVEL/ DRIVE/ ROAD/SHOULDER REPLACEMENT	400	SY	\$12.00	\$4,800.00	\$10.00	\$4,000.00	\$15.00	\$6,000.00	\$20.00		\$8,000.00
87	LOCATE EXISTING UNDERGROUND UTILITIES											
A	LOCATING GAS MAINS	25	EA	\$10.00	\$250.00	\$49.00	\$1,225.00	\$90.00	\$2,250.00	\$100.00		\$2,500.00
B	LOCATING PHONE (FIBER OPTIC)S/ CABLES	10	EA	\$10.00	\$100.00	\$49.00	\$490.00	\$90.00	\$900.00	\$100.00		\$1,000.00
C	LOCATING PHONE (NON-FIBER OPTIC)S/ CABLES	10	EA	\$10.00	\$100.00	\$49.00	\$490.00	\$90.00	\$900.00	\$100.00		\$1,000.00
D	LOCATING POWER CABLES	10	EA	\$10.00	\$100.00	\$49.00	\$490.00	\$90.00	\$900.00	\$100.00		\$1,000.00
E	LOCATING CABLE TV CABLES	10	EA	\$10.00	\$100.00	\$49.00	\$490.00	\$90.00	\$900.00	\$100.00		\$1,000.00
F	LOCATING STORM PIPES	10	EA	\$10.00	\$100.00	\$49.00	\$490.00	\$90.00	\$900.00	\$100.00		\$1,000.00
G	LOCATING WATER MAINS	10	EA	\$10.00	\$100.00	\$49.00	\$490.00	\$90.00	\$900.00	\$100.00		\$1,000.00
H	LOCATING SEWER MAINS	5	EA	\$10.00	\$50.00	\$49.00	\$245.00	\$90.00	\$450.00	\$100.00		\$500.00
88	RELOCATE EXISTING UNDERGROUND UTILITIES											
A	RELOCATING PHONE (FIBER OPTIC)S/ CABLES	50	LF	\$10.00	\$500.00	\$13.00	\$650.00	\$30.00	\$1,500.00	\$50.00		\$2,500.00
B	RELOCATING PHONE (NON-FIBER OPTIC)S/ CABLES	50	LF	\$10.00	\$500.00	\$13.00	\$650.00	\$30.00	\$1,500.00	\$50.00		\$2,500.00
C	RELOCATING POWER CABLES	50	LF	\$10.00	\$500.00	\$13.00	\$650.00	\$30.00	\$1,500.00	\$100.00		\$5,000.00
D	RELOCATING CABLE TV CABLES	50	LF	\$10.00	\$500.00	\$13.00	\$650.00	\$30.00	\$1,500.00	\$50.00		\$2,500.00
E	RELOCATING PLASTIC NATURAL GAS MAINS	50	LF	\$10.00	\$500.00	\$13.00	\$650.00	\$30.00	\$1,500.00	\$100.00		\$5,000.00
89	MAINTAINING TRAFFIC											
A	FOR TWO(2) FULL-TIME FLAGGERS WITH PADDLE SIGNS	30	DAYS	\$725.00	\$21,750.00	\$600.00	\$18,000.00	\$1,500.00	\$45,000.00	\$1,500.00		\$45,000.00
B	FOR REFLECTIVE TRAFFIC CONTROL SIGNS (REGARDLESS OF SIZE)	20	EA	\$1.00	\$20.00	\$57.00	\$1,140.00	\$175.00	\$3,500.00	\$200.00		\$4,000.00
C	FOR REFLECTIVE 28-INCH TALL TRAFFIC CONES	50	EA	\$1.00	\$50.00	\$29.00	\$1,450.00	\$65.00	\$3,250.00	\$250.00		\$12,500.00
D	FOR REFLECTIVE 36-INCH TALL, 18-INCH DIAMETER NON-METALLIC DRUMS	10	EA	\$1.00	\$10.00	\$29.00	\$290.00	\$100.00	\$1,000.00	\$400.00		\$4,000.00
E	FOR REFLECTIVE 36-INCH TALL, 18-INCH DIAMETER NON-METALLIC DRUMS WITH FLASHING WARNING LIGHTS	10	EA	\$1.00	\$10.00	\$29.00	\$290.00	\$135.00	\$1,350.00	\$500.00		\$5,000.00
F	FOR REFLECTIVE 8-FEET WIDE TYPE III BARRICADES	2	EA	\$1.00	\$2.00	\$282.00	\$564.00	\$800.00	\$1,600.00	\$900.00		\$1,800.00
G	FOR CONCRETE BARRIERS (BORE PITS)	100	LF	\$20.00	\$2,000.00	\$6.00	\$600.00	\$50.00	\$5,000.00	\$20.00		\$2,000.00
H	FOR TYPE B (30" X 60") FLASHING ARROW PANEL / MESSAGE BOARD	13	DAYS	\$300.00	\$3,900.00	\$263.00	\$3,419.00	\$1,150.00	\$14,950.00	\$1,000.00		\$13,000.00
I	FOR TRUCK MOUNTED IMPACT ATTENUATOR	1	EA	\$800.00	\$800.00	\$525.00	\$525.00	\$1,500.00	\$1,500.00	\$1,500.00		\$1,500.00
J	OFF DUTY POLICE OFFICER	40	HR	\$35.00	\$1,400.00	\$72.00	\$2,880.00	\$100.00	\$4,000.00	\$75.00		\$3,000.00
90	PAVEMENT MARKING LINES AND SYMBOLS											
A	4-INCH SOLID WHITE (OR YELLOW) LINE (PAINT)	50	LF	\$17.50	\$875.00	\$9.00	\$450.00	\$15.00	\$750.00	\$25.		