

# ARLINGTON COUNTY, VIRGINIA OFFICE OF THE PURCHASING AGENT 2100 CLARENDON BOULEVARD, SUITE 500 ARLINGTON, VIRGINIA 22201

#### **NOTICE OF RENEWAL**

TO: D.H.C. CORPORATION ORIGINAL DATE ISSUED: JULY 20, 2022

5613 LEESBURG PIKE #27 CONTRACT NO: 22-DES-ITBPW-558

FALLS CHURCH, VA 22041 CONTRACT TITLE: WATER MAIN CLEANING & LINING

## THIS IS A NOTICE OF RENEWAL AND NOT AN ORDER. NO WORK IS AUTHORIZED UNTIL THE VENDOR RECEIVES A VALID COUNTY PURCHASE ORDER ENCUMBERING CONTRACT FUNDS.

The contract documents consist of the terms and conditions of AGREEMENT No. 22-DES-ITBPW-558 including any attachments or amendments thereto.

**EFFECTIVE DATE:** AUGUST 1, 2023

**EXPIRES:** JULY 31, 2024

RENEWALS: THIS IS THE FIRST YEAR RENEWAL OF A POSSIBLE FIVE-YEAR CONTRACT.

#### **EMPLOYEES NOT TO BENEFIT:**

NO COUNTY EMPLOYEE SHALL RECEIVE ANY SHARE OR BENEFIT OF THIS CONTRACT NOT AVAILABLE TO THE GENERAL PUBLIC.

VENDOR CONTACT: MARK ALRAD	VENDOR TEL. NO.:	(703) 930 -9200
EMAIL ADDRESS: DHCCORPORATION@GMAIL.COM		
COUNTY CONTACT: CARLA ALAYON	COUNTY TEL. NO.:	(703) 228-3294
COUNTY CONTACT EMAIL: CALYON@ARLINGTONVA.US		
CONTRACT AUTHORIZATION		
THE COUNTY BOARD OF ARLINGTON	DHC CORPORATION	
COUNTY, VIRGINIA		

PRINT: DR. SHARON T. LEWIS

PRINT: MARK ALRAD

DocuSigned by:

SIGNATURE: Dr. SHARON T. LEWIS

89886B1AD301462...

TITLE: Purchasing Agent

DATE: 8/10/2023

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ARLINGTON COUNTY, VIRGINIA
OFFICE OF THE PURCHASING AGENT
INVITATION TO BID NO.

#### SUBMIT AN ORIGINAL SIGNED BID FORM AND ONE COPY

THE UNDERSIGNED CERTIFIES THAT (CONTRACTOR NAME)\_DHC CORPORATION\_

IS CURRENTLY REGISTERED WITH THE VIRGINIA STATE BOARD OF CONTRACTORS AS REQUIRED BY THE CODE OF VIRGINIA. CERTIFICATE NUMBER \_A2705037788 \_\_\_\_\_\_\_ WAS ISSUED ON THE \_\_31ST \_\_\_\_\_ DAY OF \_\_\_\_MARCH\_\_\_\_\_\_, 2021. THE UNDERSIGNED FURTHER CERTIFIES THAT THE REGISTRATION FEE AND ALL RENEWAL FEES REQUIRED UNDER LAW HAVE BEEN PAID. THE CONTRACTOR AGREES TO FURNISHALL NECESSARY LABOR, EQUIPMENT, MATERIALS, AND ALL THINGS NECESSARY TO PERFORM THE WORK AS SET FORTH IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS. THE CONTRACTOR AGREES TO PERFORM RELATED WORK FOR THE FOLLOWING ITEMS AT THE FOLLOWING STIPULATED PRICES: (ALL PRICES INCLUDE PROVISION AND INSTALLATION).

BIDDERS SHALL PROVIDE THEIR BID PRICES IN THE CELLS HIGHLIGHTED IN BLUE BELOW. BIDDERS SHALL INCLUDE A BID PRICE FOR ALL ITEMS, FAILURE TO PROVIDE A PRICE FOR ALL ITEMS, OR ANY MODIFICATIONS OR ADDITIONS TO THE BID FORM MAY RESULT IN BID REJECTION. LOW BID DETERMINATION WILL BE MADE BASED ON THE SUM OF THE "BASE CONTRACT WORK"

### CONSTRUCTION COST ESTIMATE Water Main Cleaning & Cement-Mortar Lining

MASTER ID#	DESCRIPTION	QTY	UNIT	UNIT	TOTAL
	I. CLEANING AND LINING WORK (INCLUDING ALL MATERIALS)				
1	CLEAN AND LINE 6" WATER MAIN	LF	26,500	\$44.00	\$1,166,000.00
2	CLEAN AND LINE 8" WATER MAIN	LF	10,000	\$45.00	\$450,000.00
3	CLEAN AND LINE 12" WATER MAIN	LF	5,000	\$62.00	\$310,000.00
4	REMOVE AND REPLACE OBSTRUCTION IN WATER MAIN	EA	15	\$4,750.00	\$71,250.00
5	PROVISION OF PIPE SECTION FOR LINING THICKNESS TEST, AS DIRECTED BY PROJECT OFFICER	EA	5	\$2,500.00	\$12,500.00
6	TELEVISION INSPECTION OF PIPELINE, UP TO 300 LF, AS DIRECTED BY PROJECT OFFICER	EA	1	\$2,000.00	\$2,000.00
	II. WATER MAIN WORK (INCLUDING ALL MATERIALS)			SUBTOTAL \$2	2,011,750.00
1	8-INCH WATER MAIN, DIP CL-52	LF	250	\$150.00	\$37,500.00
2	6-INCH WATER MAIN, DIP CL-53	LF	440	\$148.00	\$65,120.00
3	REMOVE & REPLACE 8-INCH WATER MAIN	LF	1,300	\$150.00	\$195,000.00
4	REMOVE & REPLACE 6-INCH WATER MAIN	LF	100	\$148.00	\$14,800.00
5	12-INCH GATE VALVE & VALVE BOX	EA	1	\$7,400.00	\$7,400.00
6	8-INCH GATE VALVE & VALVE BOX	EA	10	\$5,500.00	\$55,000.00
7	6-INCH GATE VALVE & VALVE BOX	EA	50	\$4,500.00	\$225,000.00
8	CONNECT TO EXISTING 10-INCH to 16-INCH WATER MAIN	EA	1	\$6,500.00	\$6,500.00
9	CONNECT TO EXISTING 4-INCH to 8-INCH WATER MAIN	EA	20	\$3,500.00	\$70,000.00
10	2-INCH BLOWOFF VALVE ASSEMBLY & BOX	EA	6	\$4,000.00	\$24,000.00
11	ABANDON/REMOVE EXISTING FIRE HYDRANT	EA	5	\$500.00	\$2,500.00
12	REMOVE AND REPLACE EXISTING FIRE HYDRANT	EA	15	\$1,000.00	\$15,000.00
13	INSTALL NEW FIRE HYDRANT	EA	10	\$1,750.00	\$17,500.00
14	FIRE HYDRANT VERTICAL EXTENSION	VF	1	\$750.00	\$750.00
15	CUT & CAP 4-INCH – 8-INCH WATER MAIN	EA	1	\$3,000.00	\$3,000.00
16	REMOVE EXISTING VALVE BOXES	EA	3	\$500.00	\$1,500.00
17	12" x 8" TAP/SLEEVE, VALVE & VALVE BOX	EA	1	\$500.00	\$500.00
18	12" x 6" TAP/SLEEVE, VALVE & VALVE BOX	EA	1	\$500.00	\$500.00
19	8" x 8" TAP/SLEEVE, VALVE & VALVE BOX	EA	1	\$500.00	\$500.00
20	8" x 6" TAP/SLEEVE, VALVE & VALVE BOX	EA	1	\$500.00	\$500.00
21	6" x 6" TAP/SLEEVE, VALVE & VALVE BOX	EA	1	\$500.00	\$500.00
22	2" TEMPORARY BLOW-OFF	EA	1	\$500.00	\$500.00
23	4-INCH TEAM INSERTION VALVE AND BOX	EA	1	\$500.00	\$500.00
24	6-INCH TEAM INSERTION VALVE AND BOX	EA	1	\$500.00	\$500.00

Bidders Name DHC CORPORATION

Bidders Intials

25	8-INCH TEAM INSERTION VALVE AND BOX	EA	1	\$500.00	\$500.00
26	12-INCH TEAM INSERTION VALVE AND BOX	EA	1	\$500.00	\$500.00
	III. WATER SERVICES			SUBTOTAL	\$ 745,570.00
	DIRECT LABOR RATES ONLY (PRICES FOR 3/4 INCH AND 1 INCH WATER SERVICES, METERS ARE SUPPLIED BY THE				
	COUNTY)				
	SERVICE TAPS (TAP MAIN, INSTALL COPPER TUBING, INSTALL			S. STATE	
1	ANGLE VALVES, CORPORATION COCK, METER BOX AND METER	EA	5	\$2,500.00	\$12,500.00
	YOKE/METER, CONNECT TO EXISTING PRIVATE SERVICE LINE,				,,
2	BACKFILL AND EXCAVATION)UP TO 10 FT.  SERVICE TAPS PER ADDITIONAL LINEAR FOOT OVER 10 FT.	15	20	ĆEO 00	£4 000 00
	SERVICE TAPS PER ADDITIONAL LINEAR FOOT OVER 10 FT.	LF	20	\$50.00	\$1,000.00
	SERVICE RE-TAPS (TAP MAIN, INSTALL COPPER TUBING, CONNECT			END HOLD	\$75,000.00
3	TO EXISTING SERVICE LINE, ABANDON CORPORATION COCK FROM	EA	30	\$2,500.00	\$75,000.00
	EXISTING SERVICE LINE, BACKFILL AND EXCAVATION)-UP TO 10 FT.				\$0.00
4	SERVICE RE-TAPS PER ADDITIONAL LINEAR FT. OVER 10 FT.	LF	100	\$50.00	\$5,000.00
	WATER METER RELOCATIONS. (INSTALL COPPER TUBING, CONNECT				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
5	TO EXISTING COUNTY AND PRIVATE SERVICE LINES, PROVIDE NEW				4.0.000
5	ANGLE VALVES, RELOCATE METER HOUSING AND METER YOKE,	EA	5	\$2,500.00	\$12,500.00
	BACKFILL AND EXCAVATION)UP TO 10 FT.				
6	SERVICE RELOCATIONS PER ADDITIONAL LINEAR FOOT OVER 10 FT.	LF	20	\$50.00	\$1,000.00
				SUBTOTAL	\$ 107,000.00
	IV.RELATED WORK, INCLUDING ALL MATERIALS				
	PAVEMENT RESTORATION PER SPECS. DRAWING No. M-6.0 (PRICE				
	INCLUDES 2-INCH SM-2A BITUMINOUS CONCRETE SURFACE, 5-				
1	INCH (MIN) BM-2 BITUMINOUS CONCRETE BASE, 6" 21-A	SY	3000	\$95.00	\$285,000.00
	AGGREGATE BASE AND 12" SAW CUT BENCH ON EACH SIDE OF		1 1		
_	TRENCH) PAVEMENT RESTORATION, 8" BASE ASPHALT FLUSH WITH STREET				
	(PRICE INCLUDES 8-INCH (MIN) BM-2 BITUMINOUS CONCRETE				
2	BASE, 6" 21-A AGGREGATE BASE AND 12" SAW CUT BENCH ON	SY	100	\$95.00	\$9,500.00
	EACH SIDE OF TRENCH)				
	PAVEMENT RESTORATION, 2" TEMPORARY HOT MIX FLUSH WITH				
3	STREET(ONLY TO BE PAID AS A SEPARATE ITEM WHEN DIRECTED	SY	100	\$50.00	\$5,000.00
	BY THE PROJECT OFFICER)				
4	REMOVE & REPLACE 4" CONCRETE SIDEWALK	SY	50	\$55.00	\$2,750.00
5	REMOVE & REPLACE PAVERS SIDEWALK	SY	25	\$150.00	\$3,750.00
6	REMOVE & REPLACE CONCRETE CURB & GUTTER	LF	150	\$40.00	\$6,000.00
7	REMOVE & REPLACE CONCRETE HEADER CURB	LF	25	\$35.00	\$875.00
8	ROCK EXCAVATION	CY	25	\$50.00	\$1,250.00
9	CONCRETE PIER, CRADLE OR ENCASEMENT	CY	25	\$100.00	\$2,500.00
10	SHEETING & BRACING WHEN LEFT IN PLACE	MFBM	1	\$100.00	\$100.00
11	VDOT #57 STONE	TON	100	\$90.00	\$9,000.00
12	AGGREGATE, VDOT #21A FOR DRIVEWAY, SHOULDER, TRAILS AS	TON	100	\$80.00	\$8,000.00
12	DIRECTED BY PROJECT OFFICER		100		
13	SELECT BORROW OVER EXCAVATION	CY	100	\$25.00	\$2,500.00
14 15	SEEDING AND SODDING	CY	100	\$10.00	\$1,000.00
16	REMOVE 8" to 10" REINFORCED CONCRETE PAVING	SY	50	\$25.00	\$1,250.00
17	REMOVE & REPLACE 8" to 10" REINFORCED CONCRETE PAVING	SY	50 50	\$50.00 \$200.00	\$2,500.00
18	TEST PIT	EA	5	\$2,500.00	\$10,000.00 \$12,500.00
19	REMOVE & REPLACE 6" CONCRETE DRIVEWAY ENTRANCE	SY	20	\$180.00	\$3,600.00
20	REMOVE & REPLACE 9" CONCRETE DRIVEWAY ENTRANCE	SY	20	\$220.00	\$4,400.00
	2" TEMPORARY BYPASS PIPING AND CONNECTIONS	LF	500	\$22.00	\$11,000.00
21			, 500	,,	7,000.00
21	3" TEMPORARY BYPASS PIPING AND CONNECTIONS	LF	100	\$10,00	\$1,000.00
_	3" TEMPORARY BYPASS PIPING AND CONNECTIONS 4" TEMPORARY BYPASS PIPING AND CONNECTIONS	LF LF	100 1000	\$10.00 \$28.00	\$1,000.00 \$28,000.00

SUBTOTAL \$ 412,475.00



## V. UNLISTED WORK EQUIPMENT AND LABOR RATES – ALL LABOR RATES MUST BE FULLY-LOADED HOURLY RATES

1	FOREMAN W/PICKUP TRUCK	HOURLY	8	\$125.00	\$1,000.00
2	BACKHOE W/OPERATOR	HOURLY	8	\$195.00	\$1,560.00
3	TANDEM/TRI-AXLE DUMP TRUCK W/DRIVER	HOURLY	8	\$200.00	\$1,600.00
4	SINGLE AXLE DUMP TRUCK W/DRIVER	HOURLY	8	\$180.00	\$1,440.00
5	LABOR-PIPE LAYER	HOURLY	8	\$85.00	\$680.00
6	LABOR-SKILLED	HOURLY	8	\$75.00	\$600.00
7	LABOR-UNSKILLED	HOURLY	8	\$65.00	\$520.00
8	FLAGMAN	HOURLY	8	\$65.00	\$520.00
9	BOOM TRUCK WITH DRIVER/OPERATOR	HOURLY	8	\$150.00	\$1,200.00
10	TRACTOR TRAILER W/DRIVER	HOURLY	8	\$200.00	\$1,600.00
11	RUBBER TIRE LOADER W/OPERATOR	HOURLY	8	\$200.00	\$1,600.00
12	SKID STEER LOADER W/OPERATOR	HOURLY	8	\$150.00	\$1,200.00
13	TRACK EXCAVATOR W/OPERATOR (50,000 POUNDS OR LESS)(SEE	HOURLY	8	\$200.00	\$1,600.00
14	AIR COMPRESSOR WITH TOOLS	HOURLY	8	\$75.00	\$600.00
15	TOOL TRUCK OR TRAILER WITH TOOLS INCIDIENTAL TO WORK (SEE	HOURLY	8	\$200.00	\$1,600.00
16	TRENCH COMPACTOR/ASPHALT ROLLER	HOURLY	8	\$150.00	\$1,200.00
17	PAVEMENT BREAKER	HOURLY	8	\$125.00	\$1,000.00
18	TAP MACHINE ¾-INCH — 2-INCH	DAILY	1	\$400.00	\$400.00
19	LIGHTING WITH GENERATOR	HOURLY	8	\$85.00	\$680.00
20	ROADWAY STEEL PLATES - EA	DAILY	1	\$300.00	\$300.00
21	EXCAVATION TRENCH BOX – EA	DAILY	1	\$1,000.00	\$1,000.00
22	ELECTRONIC ARROW BOARD	HOURLY	8	\$25.00	\$200.00
23	4-INCH TO 6-INCH DEWATERING PUMP	HOURLY	8	\$50.00	\$400.00

SUBTOTAL \$22,500.00

TOTAL BID PRICE (SUM OF TOTALS FOR SECTIONS I THROUGH V ABOVE) \$ 3,299,295.00

Bidders Name DHC CORPORATION

Bidders Intials MP