#### **ARLINGTON COUNTY, VIRGINIA**

# AGREEMENT NO. 19-045-R AMENDMENT NUMBER 4

This Amendment Number 4 is made on the date of execution by the County and amends Agreement Number 19-045-R ("Main Agreement") dated October 23, 2018 between Bowland Services ("Contractor") and the County Board of Arlington County, Virginia ("County").

The County and the Contractor agree to amend the main contract called for under the Rider Agreement as follows:

Section 3: Contract Pricing, is hereby revised for the locations listed below per the attached Exhibit A.

Location	Address
Sequoia Plaza I	2100 Washington Blvd, Arlington, VA
Sequoia Plaza II	2110 Washington Blvd, Arlington, VA
Sequoia Plaza III	2120 Washington Blvd, Arlington, VA

All other terms and conditions of the Main Agreement remain in effect.

WITNESS these signatures:

THE COUNTY BOARD OF ARLINGTON BOLAND SERVICES

COUNTY, VIRGINIA

SIGNATURE: SY GEZACHEW

SIGNATURE: SUM DOLANG

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Sean Boland

NAME: SY GEZACHEW

TITLE: PROCUREMENT OFFICER TITLE: Executive Vice President

DATE: 12/8/2020 DATE: 12/8/2020



30 West Watkins Mill Road ■ Gaithersburg, MD 20878 Office: 240-306-3226 ■ Cell:240-876-2346 ■ Fax: (240) 306-3400

www.boland.com • Email: pat.payne @boland.com

DATE: November 30, 2020

PRESENTED TO:

Arlington County DHS 2100 Wilson Blvd. Arlington, Virginia 22204 **JOB LOCATION:** 

Dept. Of Human Services - 2100 Washington Blvd.

Sequoia Plaza I - 2100 Washington Blvd. Sequoia Plaza II - 2110 Washington Blvd. Sequoia Plaza III - 2120 Washington Blvd.

from October 1, 2020 to September 30, 2021 **TERM:** 12 Months

**PRICE:** \$54,089.64 Per year

PAYABLE IN INSTALLMENTS OF: \$4,507.47 per Month

DESIGNATOR:	MANUFACTURER:	MODEL NUMBER:	SERIAL NUMBER:	COVERAGES:
		Seqouia Plaza I		
AC-B3 AC-1A AC-1B AC-2A AC-2B AC-3A AC-3B AC-4A AC-46	STULTZ STULTZ STULTZ STULTZ STULTZ STULTZ STULTZ STULTZ STULTZ STULTZ LIEBERT	OHS-24-HG-FC OHS-40-HG-FC OHS-24-HG-FC OHS-24-HG-FC OHS-40-HG-FC OHS-40-HG-FC OHS-24-HG-FC OHS-24-HG-FC OHS-24-HG-FC TBD	TBD	Standard Standard Standard Standard Standard Standard Standard Standard Standard Standard
AC-B1 AC-B2 AC-C1	TBD FHP FHP	ACG-180-4-HGO ECO ECO Sequoia Plaza II	TBD TBD TBD	Standard Standard Standard
AIR HANDLER 3RD FLOOR	LIEBERT	MMD12E7PH	Y15BB17093	Standard
CONDESNER 3RD FLOOR	LIEBERT	PFH014A-PL7	Y15BG16100	Standard
		Seqouia Plaza III		
AIR HANDLER 4TH FLOOR	LIEBERT	MMD12E7PH	Y157B171	Standard
CONDENSER 4TH FLOOR	LIEBERT	PFH014A-PL7	Y15BG16095	Standard



AIR HANDLER 3RD FLOOR	LIEBERT	MMD12E7PH	Y15BB17091	Standard
CONDENSER 3RD FLOOR	LIEBERT	PFH014A-PL7	Y15BG16098	Standard
AIR HANDLER 2ND FLOOR	LIEBERT	MMD12E7PH	Y15BB17092	Standard
CONDENSER 2ND FLOOR	LIEBERT	PFH014A-PL7	Y15BG16097	Standard
AIR HANDLER 1ST FLOOR	LIEBERT	MMD12E7PH	Y15BB170904	Standard
CONDENSER 1ST FLOOR	LIEBERT	PFH014A-PLC	Y15CG16102	Standard
OUTSIDE AIR	CAPTIVE AIRE	A1-E.354-G10	TBD	Standard
		Dept. Of Human Services		
EXHAUST FAN	соок	135 ACRU 135	143SF65608-00	Standard
EXHAUST FAN	соок	135 ACRU 135	143SF65603-00	Standard
EXHAUST FAN	соок	135 ACRU 135	TBD	Standard
EXHAUST FAN	соок	135 ACRU 135	TBD	Standard
ROOFTOP	AAON	RN-008-3-0-E799	201503-ANCH09373	Standard
ROOFTOP	Daikin	DPS010AHCE4DW	FBOU150301086	Standard

## **INTELLIGENT SERVICES OFFERING INCLUDED: None**

## **CLARIFICATIONS:**

This work is proposed in accordance with US Communities contract # 15-JLP-023 (HVAC and/or PLUMBING PRODUCTS & SERVICES).

US Communities Job # 37-20035-20-053 and Boland Job # 52317



Signature: Print Name:	Title: PO:	Date:	
BOLAND CONTACT			
Signature:	Title:		
Print Name:	Date:		

Proposal is valid for 30 days. The attached terms and conditions are a part of this proposal and hereby incorporated within.



#### SCOPE OF WORK

## COMPUTER ROOM UNITS - MAINTENANCE COVERAGE

**OPERATING INSPECTION** of your unit. \_9\_\_ Inspections per year

- Check operating pressures and temperatures.
- Check and calibrate operating safety controls.
- Check oil level in crankcase. (if applicable)
- Check fan belt tension and sheaves.
- Lubricate fan bearings.
- Check air filters as required. (Owner will keep supply on hand)
- · Check and clean humidifier.
- Check operation and report any uncorrected deficiencies noted.

### **COMPREHENSIVE ANNUAL INSPECTION**

- · Leak test units as required.
- Check and calibrate safety controls.
- Visibly check all contactors.
- Tighten motor terminals.
- Meg compressor.
- · Check oil and add as required.
- Check fan belts and replace if required. (Owner will keep supply on hand)

#### **CONDENSER OR DRYCOOLER**

- Condenser Cleaning occurs once per year, provided machine is flanged so that heads can be readily removed and valves are in good operating condition. (Labor only for rodding). If tubes need to be chemically cleaned will be done on a T&M basis.
- Dry Cooler Dry Cooler coil will be cleaned once per contract period.

## PACKAGED ROOFTOP - MAINTENANCE COVERAGE

## **OPERATING INSPECTION** of your unit. \_\_9\_ Inspections per year

- Check operation controls, safety controls, proper pressure and temperatures.
- Check economizer and exhaust fan operation.
- Check operation of heating control.
- Check filters.
- Lubricate fan bearings.
- Actuate inlet vanes and linkage for movement. (if applicable)
- Check Variable Frequency Drive. (if applicable)
- Check air filters and change as required. (Owner will keep supply on hand.)
- Check coils for obstruction and dirt.
- Confirm proper condensate flow.
- Check belts and change as required. (Owner will keep supply on hand.)
- Confirm proper oil level.
- Check thermal expansion valve for proper superheat.
- Check pilot flame current (gas fired).
- Check gas operation.



- · Clean any dust and debris from the combustion fan wheel.
- Check all power fuses in electric heat section.
- Check all heating contactors.

#### **COMPREHENSIVE ANNUAL INSPECTION**

- Review past year operation (log and lock box).
- Perform all items listed in quarterly inspections.
- Leak test all refrigerant piping.
- Meg compressor motors.
- Tighten set screws on fan assembly locking collars.
- Clean condensate pan.
- Clean variable frequency drive heat sink. (if applicable)
- Verify proper operation of inlet vane assembly. (if applicable)
- Inspect fan and motor controls.
- Check thermal expansion valve sensing bulb for proper security and insulation.
- Perform oil analysis for acid content and metal wear as necessary.
- Inspect contactor surfaces and connections.
- Clean condenser once per contract period.

### EXHAUST FAN – MAINTENANCE COVERAGE

# **OPERATING INSPECTIONS** of your unit. **9** Inspections per Year.

- Lubricate fan bearings.
- Actuate linkage for movement. (if applicable)
- Lubricate actuator. (if applicable)
- · Check fan wheel rotation.
- · Check fan motor.
- Check operation and safety controls.
- Tighten all screws on fan assembly locking colors.

#### COMPREHENSIVE ANNUAL INSPECTION

- Lubricate fan bearings.
- Actuate linkage for movement. (if applicable)
- Lubricate actuator. (if applicable)
- Check fan wheel rotation.
- Check belts and change as required. (if applicable)
- Check fan motor.
- Check operation and safety controls.
- Tighten all screws on fan assembly locking colors.
- Check clearances of wheel and housing.
- Check housing for any damage.