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

#### NOTICE OF CONTRACT AMENDMENT

**TO:** M. C. Dean, Inc.

1765 Greensboro Station Place

Tysons, VA 22102

DATE ISSUED: CONTRACT NO: February 1, 2022

22-DES-ITBLW-570

CONTRACT TITLE: Fire Alarm Systems & Fire

Suppression

AMENDMENT NO: 1

THIS IS A NOTICE OF A CONTRACT AMENDMENT 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-ITBLW-570 including any attachments or amendments thereto.

EFFECTIVE DATE: 9/19/2022

EXPIRES: January 31, 2023

**RENEWALS:** Four (4) Renewal Remaining

**LIVING WAGE:** Y

**ATTACHMENTS:** 

AMENDMENT No. 1

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

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

**VENDOR CONTACT:** Kateryna Kirsanova **VENDOR TEL. NO.:** (571) 882-3017

EMAIL ADDRESS: kateryna.kirsanova@mcdean.com

COUNTY CONTACT: Tsehay Lightfoot, DES, FMB **COUNTY TEL. NO.:** (703) 228-7593

COUNTY CONTACT EMAIL: tlightfoot@arlingtonva.us

**PURCHASING DIVISION AUTHORIZATION** 

9/19/2022 **Title: Procurement Officer** Tomeka D. Price

# ARLINGTON COUNTY, VIRGINIA AGREEMENT NO. 22-DES-ITBLW-570 AMENDMENT NUMBER 1

This Amendment Number 1 is made on  $\frac{9/19/2022}{}$ , and amends Agreement Number 22-DES-ITBLW-570 ("Main Agreement") dated February 1, 2022, between M. C. Dean, Inc. ("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 Main Agreement as follows:

1. Force Majeure is hereby changed to read:

#### **40. FORCE MAJEURE**

Neither party will be held responsible for failure to perform the duties and responsibilities imposed by this Contract if such failure is due to a fire, riot, rebellion, natural disaster, war, act of terrorism or act of God that is beyond the control of the party and that makes performance impossible or illegal, unless otherwise specified in the Contract, provided that the affected party gives notice to the other party as soon as practicable after the force majeure event, including reasonable detail and the expected duration of the event's effect on the party.

- Exhibit A Scope of Services, Schedule A, Equipment List-Fire Alarm System Includes Tamper & Flow Device, is hereby replaced in its entirety with the attached Revised Schedule A-Fire Alarm System Includes Tamper & Flow Device to add fire alarm equipment for Long Bridge Aquatics and Fitness Center, located at 333 Long Bridge Park Arlington, VA 22202.
- 3. Exhibit A Scope of Services, Schedule B, Equipment Preventive Maintenance, Inspection and Testing Guidelines, is hereby changed to add an annual Fire Alarm inspection for Long Bridge Aquatics and Fitness Center, located at 333 Long Bridge Park Arlington, VA 22202.
- 4. Exhibit B Pricing is hereby deleted in its entirety and replaced with the attached Revised Exhibit B Pricing to add the total annual amount of \$4,824.00, to include labor and materials for Long Bridge & Aquatic Center.

The Sub-Total Annual Cost is hereby changed from \$45,900.00 to \$50,724.00, an increase of \$4,824.00.

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

WITNESS these signatures:

THE COUNTY BOARD OF ARLINGTON

COUNTY, VIRGINIA

AUTHORIZED DocuSigned by: SIGNATURE:

NAME: TOMEKA D. PRICE

TITLE: PROCUREMENT OFFICER

DATE: 9/19/2022

M. C. DEAN, INC.

**AUTHORIZED** SIGNATURE:

NAME: AHMED GOKTURK TITLE: SENIOR VICE PRESIDENT

DATE: 9/9/2022

#### **REVISED SCHEDULE A EQUIPMENT LIST-FIRE ALARM SYSTEM INCLUDES TAMPER & FLOW DEVICE**

#### **ARGUS HOUSE, 1527 Clarendon Boulevard**

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Silent Knight M/N 5808	
2	10	Smoke Detector	N/A	Serves attic
3	5	Pull Station	N/A	
4	2	Duct Smoke Detector	N/A	
5	6	A/V Device	N/A	
6	1	Annunciator panel	QED	
7	2	Flow Device	N/A	

#### **ARLINGTON ARTS CENTER, 3550 Wilson Blvd.**

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Simplex 4007ES	
2	20	Smoke Detector	N/A	
3	29	A/V Device	N/A	
4	10	Pull Station	N/A	
5	3	Duct Smoke Detector	N/A	
6	3	Heat Detector	N/A	
7	1	Annunciator Panel		
8	9	Flow Device	Various	

#### **ARLINGTON CHILDCARE CENTER, 1915 N. Uhle Street**

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Notifier NFW2-100	Six zones
2	7	Smoke Detector	N/A	
3	8	A/V Device	N/A	
4	4	Pull Station	N/A	
5	2	Heat Detector	N/A	
6	1	Flow Device	N/A	

#### ARLINGTON COUNTY COURTHOUSE, 1425 N. Courthouse Road

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Simplex M/N 2120	Eighty-two zones
2	12	Duct Smoke Detector	N/A	
3	122	Phone Jack	N/A	
4	65	Pull Station	N/A	
5	1	Annunciator Panel	N/A	
6	213	A/V Device	N/A	
7	34	Flow Device	N/A	

# ARLINGTON COUNTY COURTHOUSE- 1425 N. Courthouse Road 7th floor ECC

Item	Qty	<b>Equipment Type</b>	Manufacturer & Model	Remarks
1	11	Smoke Detector	Simplex M/N 2120	Eighty-two zones
2	3	Pre-action Fire Panel	N/A	
3	4	Duct Detector	N/A	
4	3	Flow Devices		

#### ARLINGTON COUNTY DETENTION FACILITY, 1435 N. Courthouse Road

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	EST M/N JRC-1	
2	40	Duct Smoke Detector	N/A	
3	122	Phone Jack	N/A	
4	65	Pull Station	N/A	
5	150	Smoke Detector	N/A	
6	214	A/V Device	N/A	
7	1	Annunciator Panel	N/A	
8	8	Sub Panel	N/A	·
9	57	Flow Device	N/A	·

# ARLINGTON MILL COMMUNITY CENTER, 909 S. Dinwiddie Street

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Siemens M/N FS-250	
2	1	Annunciator	N/A	
3	2	NAC Panel	N/A	
4	25	Pull Stations	N/A	
5	34	Smoke Detectors	N/A	
6	8	Smoke Duct Detectors	N/A	
7	10	Flow Switches	N/A	
8	10	Tamper Switches	N/A	

#### ART BUS, 3201 South Eads Street

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Main Fire Alarm	Silent Knight	
2	2	Fire Alarm Battery Test		
		(each)		
3	2	Annunciator	Model 5200	
4	5	Smoke Sensor		
		Addressable		
5	2	Heat Detector Restorable		
6	2	Duct Sensor Addressable		
7	8	Pull Station		

#### **AURORA HILLS COMPLEX, 735 18<sup>TH</sup> Street S.**

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Notifier NFW2-10	New
2	6	Duct Smoke Detector	N/A	
3	1	Heat Detector	N/A	
4	22	A/V Device	N/A	
5	3	Pull Station	N/A	
6	1	Annunciator Panel	QED	

#### ARLINGTON BUS FACILITY, 3201 S. EADS STREET

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Silent Knight	
2	3	Duct Detector		
3	7	Pull Station		
4	4	Smoke Detector		
5	1	Horn/Strobe		

#### BARCROFT SPORTS COMPLEX, 4200 S. Four Mile Run

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Simplex 4007	
2	1	Smoke Detector	N/A	
3	38	A/V Device	N/A	
4	1	Annunciator Panel	N/A	
5	1	Water Flow Device	N/A	

#### BARCROFT SPORTS PARKING GARAGE, 4200 S. Four Mile Run

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Siemens MXL-IQ	
2	10	Heat Detector	N/A	
3	1	A/V Device	N/A	

#### **CENTRAL LIBRARY, 1017 N. Quincy Street**

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Silent Knight M/N 5808	Eight zones
2	4	Duct Smoke Detector	N/A	
3	6	Heat Detector	N/A	
4	10	Smoke Detector	N/A	
5	30	A/V Device	N/A	
6	20	Pull Station	N/A	
7	1	Annunciator Panel	N/A	
8	11	Water Flow Device	N/A	Wet (7) and dry (4)

#### **CHERRYDALE LIBRARY, 2190 Military Road**

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Silent Knight 5080	
2	14	Smoke Detector	N/A	
3	6	A/V Device	N/A	
4	3	Pull Station	N/A	

#### **COURT SQUARE WEST, 1400 N. Uhle Street**

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	FCI M/N 7200	
2	1	Annunciator Panel	N/A	
3	20	Smoke Detector	N/A	
4	31	Pull Stations	N/A	
5	113	A/V Device	N/A	
6	14	Duct Smoke Detector	N/A	
7	7	Water Flow Device	N/A	

#### **COURT SQUARE WEST- ECC, 1400 N. Uhle Street**

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	3	Fire alarm sub panel	N/A	In a closet
2	2	Duct Smoke Detector	N/A	
3	3	Water Flow Device	N/A	

#### **DAWSON TERRACE, 2133 N. Taft Street**

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	M/N XR150/XR550 Series	
2	8	Smoke Detector	N/A	
3	2	Fire Extinguishers	Various	
4	1	A/V Device	N/A	

#### **EQUIPMENT BUREAU, 2700 S. Taylor Street**

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Fire-lite M/N MS5210UD	
2	10	A/V Device	N/A	
3	10	Pull Station	N/A	
4	1	Annunciator Panel	Simplex	
5	1	Water Flow Device	N/A	

# FAIRLINGTON COMMUNITY CENTER, 3308 S. Stafford Street

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Notifier M/N NFS3030	
2	19	Pull Station	N/A	
3	8	Smoke Duct Detector	N/A	
4	14	Smoke Detector	N/A	
5	56	A/V Device	N/A	
6	1	Annunciator Panel	QED	
7	3	Water Flow Device	N/A	

#### FIRE STATION #1, 500 S. Glebe Road

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Silent Knight 5808	Six zones
2	6	Pull Station	N/A	
3	6	A/V Device	N/A	
4	7	Ionized Detector	N/A	
5	9	Duct Detector	N/A	
6	1	Annunciator Panel	QED	
7	1	Water Flow Device	N/A	

#### FIRE STATION #2, 4805 Wilson Blvd

Item	Qty	<b>Equipment Type</b>	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Silent Knight 5808	
2	6	Smoke Detector	N/A	
3	4	Duct Smoke Detector	N/A	
4	32	A/V Device	N/A	
5	9	Pull Station	N/A	
6	1	Annunciator Panel	QED	
7	1	Water Flow Device	N/A	

#### FIRE STATION #3, Old Dominion Dr.

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Fire-lite MS9200	
2	36	Smoke Detector		
3	3	Heat Detector		
4	7	Pull Stations		
5	48	Audio-Visual Units		
6	22	Monitor IAM/ZAM Relay		
7	1	Carbon Dioxide Detector		
8	2	Water Flow Switch		

#### FIRE STATION #4/Fire HQ, 1020 N. Hudson Street

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Simplex M/N 4010	
2	2	Smoke Detector	N/A	
3	8	A/V Device	N/A	
4	8	Pull Station	N/A	

#### FIRE STATION #5, 735 18<sup>th</sup> street

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Siemens M/N MXL-IQ	Four zones
2	13	Pull Station	N/A	
3	36	Smoke Detector	N/A	
4	2	Duct Detector	N/A	
5	49	A/V Device	N/A	
6	1	Water Flow Device	CV2-1	

#### FIRE STATION 6, 6950 N. Little Falls Road

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm	NFS-320 Notifier	
2	1	Annunciator	Grinnell Fire	
3	15	Pull Stations		
4	61	Smoke detectors		
5	2	Duct detectors		
6	6	Heat detectors		
7	1	Flow switches		
8	1	Tamper/Control valve		

#### FIRE STATION #9, 1900 Walter Reed Drive

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Silent Knight 5808	Four zones
2	14	Smoke Detector	N/A	
3	37	A/V Device		
4	10	Pull Station	N/A	
5	1	Annunciator Panel	QED	
6	2	Water Flow Device	N/A	

#### FIRE TRAINING ADMIN BUILDING, 2800 S. Taylor Street

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Bosch D7412G	Two zones
2	3	A/V Device	N/A	
3	1	Annunciator Panel	Fire lite MS-5024	
4	2	Water Flow Device	N/A	

FIRE LOGISTICS WAREHOUSE, 1740 S. Hayes Street

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	IFITE Alarm Panel	Intelli Knight M/N 5808	
2	1	Annunciator	Simplex TYCO	
3	12	Smoke Detectors	N/A	

FORT C.F. SMITH, 2411 24th Street N.

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Fire-lite M/N MS9200	Two zones
2	6	Smoke Detector	N/A	
3	21	A/V Device	N/A	
4	21	A/V Device	N/A	
5	8	Pull Station	N/A	
6	1	Duct Smoke Detector	N/A	
7	1	Annunciator Panel	N/A	
8	2	Water Flow Device	N/A	

**GLEN CARLYN LIBRARY, 300 S. Kensington Street** 

Item	Qty	<b>Equipment Type</b>	Manufacturer & Model	Remarks	
1	1	Fire Alarm Panel	Fire-lite M/N MS10UD	Ten Zones	
2	1	Heat Detector	N/A		
3	3	Pull Station	N/A		
4	9	Smoke Detector	N/A		
5	8	A/V Device	N/A		
6	1	Annunciator Panel	N/A		

**GULF BRANCH NATURE CENTER, 3608 Military Road** 

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Simplex 4010ES	One Zone
2	1	Heat Detector	N/A	
3	7	Smoke Detector	N/A	
4	1	A/V Device	N/A	

**HEAD START, 2920 S. Glebe Road** 

Item	Qty	<b>Equipment Type</b>	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Fire-lite M/N MS10UD	Ten Zones
2	1	Heat Detector	N/A	
3	10	Pull Station	N/A	
4	18	Smoke Detector	N/A	
5	15	A/V Device	N/A	
6	1	Annunciator Panel	N/A	
	2	Duct Detectors		

# **INDEPENDENCE HOUSE, 1727 N. Fairfax Drive**

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Main Fire Alarm	Microm FX3500	
2	1	Digital Alarm		
		Communicator		
		Transmitter		
3	1	Annunciator	Tenelec Inc	
4	20	Smoke Sensor		
		Addressable		
5	5	Heat Detector Restorable		
6	40	Duct Detector	•	
		Conventional		
7	15	Pull Station		
8	40	Audio-Visual Notification		
9	1	Elevator Recall		
10	1	Remote Power	•	
		Supply/NAC Extender		
11	1	Remote Power	•	
		Supply/NAC Extender		
12	15	Water Flow Switch (Each		
		Additional)		

# **LEE COMMUNITY CENTER, 5722 Lee Highway**

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Simplex M/N 4010	
2	44	Smoke Detector	N/A	
3	3	Duct Smoke Detector	N/A	
4	1	Heat Detector	N/A	
5	35	A/V Alarm	N/A	
6	8	Pull Station	N/A	
7	1	Annunciator Panel	QED	

# LONG BRANCH NATURE CENTER, 5613 7<sup>TH</sup> Street N.

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Fire-lite M/N MS5210UD	Ten Zones
2	5	Pull Station	N/A	
3	6	Smoke Detector	N/A	
4	1	Heat Detector	N/A	
5	8	A/V Device	N/A	
6	1	Annunciator Panel	N/A	

# **LONG BRIDGE AQUATICS & FITNESS CENTER, 333 Long Bridge Drive**

LOIVO	DIVIDO	E AQUATICS & FITNESS C	LIVILIA, 333 Long Dridge	<u> </u>
Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Control Unit	Notifier: NFW-100X	
2	1	Power Expander Module	Notifier: PWRMON24	
3	1	LED Driver Module	Notifier: N-ANN-I/O	
4	1	Notifier's First Command	Notifier: NFC-50/100	
5	1	Circuit Expander Module	Notifier: NFC-CE6	
6	1	Audio Amplifier Module		70V, 50 watt
7	1	Transformer Conversion Module	Notifier: NFC-XRM-70V	70V
8	13	Manual Station	Notifier: NBG-12LX	Dual action
9	9	Dual Monitor Module	Notifier: FDM-1	
10	7	Monitor Module	Notifier: FMM-1	
11	5	Mini Monitor Module	Notifier: FMM-101	For 3 WP pull stations, annunciators silence/reset
12	4	Control Module	Notifier: FCM-1	NACP & VECP trigger
13	26	Relay Module	Notifier: FRM-1	For AHU shutdown/ door release/ elevator controls)
14	11	Smoke Detector Head	Notifier: FSP-951	Photoelectric- Flashscan protocol
15	19	Smoke Detector Head	Notifier: FSP-951R	Photoelectric with remote test input – Flashscan protocol
16	4	Heat Detector Head	Notifier: FST-951	135°F (57° C)
17	15	Detector Base	Notifier: B300-6	6"
18	19	Duct Smoke Detector Housing	Notifier: DNR	InnovairFlex Intelligent non relay
19	19	Sampling Tubes	Notifier: DST-5	For 4' to 8' duct widths
20	19	Remote Test / Indicator	Notifier: RTS151KEY	For duct smoke indicator
21	3	Manual Station	NBG-12LOB	Conventional with weatherproof box; dual action & keylock
22	6	Battery	Power Sonic: PS-1270	12VDC 7Ah (2 for each NACP )
23	4	Battery	Power Sonic: PS-12180	12VDC 18Ah (2 for FACP, 2 for VECP)
24	2	Relay Module Muti- Voltage	Notifier: PR-1	24VDC, 24VAC, 120VAC SPDT
25	3	Power Supply / Notification Appliance Control Panel (NACP)	Notifier: FCPS-24S8	8Amp
26	27	Speaker Stroke With Multi Candela	System Sensor: SPSRL	(Wall Mount) (Red) 15, 30, 75, 95, 110, 135 & 185cd
27	21	Speaker Stroke – Outdoor With Multi High Candela	System Sensor: SPSRHK	(Wall Mount) (Red) 135, 150, 177, & 185cd
28	8	Strobe	System Sensor: SCWL	(Ceiling Mount) (White) 15, 30, 75, 95, 110, 115, 150, 177cd

29	51	Speaker Strobe Multi System Sensor: SPSCWL Candela	(Ceiling Mount) (White) 15, 30, 75, 95, 110, 115, 150, 177cd
30	2	Speaker Strobe - Outdoor System Sensor: SPSCWK - Multi Candela	(Ceiling Mount) (Red) 15, 30, 75, 95, 110, & 115cd
31	10	Strobe - Outdoor - Multi System Sensor: SCWK Candela	(Ceiling Mount) (Red) 15, 30, 75, 95, 110, & 115cd
32	25	Speaker System Sensor: SPCWL	(Ceiling Mount) (white)
33	1	Horn Strobe – Outdoor –System Sensor: P2RK Multi Candela	(Wall Mount) (Red) 15, 30, 75, 95, 110, & 115cd
34	1	Digital Annunciator Panel QED: QED-1818	18x18
35	1	Cellular Digital Alarm DMP: CELLCOMSLCF Communicator Transmitter	
36	1	Surge Suppressor Ditek: DTK-120HW	120VAC

**LUBBER RUN RECREATION CENTER, 300 N PARK STREET** 

# MADISON COMMUNITY CENTER, 3829 N. Stafford Street

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Fire-lite M/N MS100UD	Ten zones
2	2	Heat Detector	N/A	
3	10	Pull Station	N/A	
4	11	Smoke Detector	N/A	
5	11	A/V Device	N/A	

PARKS OPERATION CENTER, 2700 S. Taylor Street

Item	Qty	<b>Equipment Type</b>	Manufacturer &	Remarks
			Model	
1	1	Fire Alarm Panel	Siemens M/N MXL-IQ-	
			9412	
2	4	Smoke Detector	N/A	
3	60	A/V Device	N/A	
4	24	Pull Station	N/A	

5	4	Duct Smoke	N/A	
		Detector		
6	2	Heat Detector	N/A	
7	1	Annunciator Panel	N/A	
8	5	Water Flow Device		

**QUINCY I, 1425 N. Quincy Street** 

Item	Qty	<b>Equipment Type</b>	Manufacturer & Model	Remarks
1	1	Main Fire Alarm		
2	3	Fire Alarm Battery		
3	1	Annunciator		
4	14	Smoke Sensor		
		Addressable		
5	1	Digital Alarm		
		Communicator		
		Transmitter (DACT)		
6	10	Heat Detector Restorable		
7	2	Duct Sensor Addressable		
8	9	Pull Station		
9	12	Audio-Visual Notification		
10	1	Elevator Recall		
11	1	Control Valve		
12	1	Water Flow Switch		

**QUINCY II, 1429 N. Quincy Street** 

Item	Qty	Equipment Type	Manufacturer Model	&	Remarks
1	1	Main Fire Alarm		∕IS-9200	
2	3	Fire Alarm Battery Test			
3	1	Annunciator			
4	30	Smoke Sensor Addressable			
5	2	Heat Detector Restorable			
6	4	Duct Sensor Addressable			
7	25	Pull Station			
8	30	Audio-Visual Notification			
9	6	Remote Key Switch			
10	1	Remote Power Supply/NAC Extender			
11	4	Water Flow Switch			

**QUINCY III, 1435 N. Quincy Street** 

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Siemens FS-250	
2	1	Annunciator	Siemens	
3	8	Smoke Sensors		

4	2	Duct Detector	
5	5	Pull Stations	
6	15	Audio-Visual	
7	1	Remote Power Supply	

**QUINCY IV, 1439 N Quincy Street** 

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Main Fire Alarm	FCI-7100 Series	
2	2	Fire Alarm Battery		
3	1	Digital Alarm Communicator Transmitter (DACT)		
4	1	Annunciator		
5	41	Smoke Sensor Addressable		
6	2	Heat Detector Restorable		
7	2	Duct Sensor Addressable		
8	10	Pull Station		
9	49	Audio-Visual Notification		
10	10	Monitor IAM/ZAM/Relay		
11	1	Elevator Recall		
12	1	Remote Power Supply/NAC Extender		

**RESIDENTIAL PROGRAM CENTER, 1554 Columbia Pike** 

1	1	Fire Alarm Panel	Cerberus M/N CP-35	Two zones
2	25	Smoke Detector	N/A	
3	34	A/V Device	N/A	
4	2	Ionized Detector	N/A	
5	14	Pull Station	N/A	
6	1	Annunciator Panel	QED	
7	5	Water Flow Device	N/A	

SHIRLINGTON LIBRARY, 4200 Campbell Ave.

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Fire watch 411UDAC	
2	1	Heat Detector	N/A	
3	16	Pull Station	N/A	
4	17	Smoke Detector	N/A	
5	4	Duct Smoke Detector	N/A	
6	100	A/V Device	N/A	
7	1	Annunciator Panel	N/A	
8	6	Water Flow Device	N/A	

SHIRLINGTON THEATER, 4200 Campbell Ave.

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Notifier	
2	30	Smoke Detector		

3	10	Heat Detector
4	10	Duct Sensor
5	70	Audio-Visual Unit
6	2	Remote Power Supply
		(NAC Extender)

# SOLID WASTE/TRAFFIC ENGINEERING, 4300 S. 29th Street

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Notifier M/N AFP-200	
2	45	Smoke Detector	N/A	
3	20	A/V Device	N/A	
4	3	Heat Detector	N/A	
5	8	Pull Station	N/A	
6	1	Annunciator Panel		

# SULLIVAN HOUSE, 3103 9TH Street N.

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Intelli Knight 5808	Five zones
2	1	Heat Detector	N/A	
3	4	Pull Station	N/A	
4	13	Smoke Detector	N/A	
6	3	A/V Device	N/A	
7	1	Water Flow Device	N/A	

# THOMAS BUILDING, 2020 14th Street N.

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Simplex	
2	1	Annunciator		
3	32	Smoke Detector		
4	6	Heat Detector		
5	8	Duct Sensor		
6	45	Pull Stations		
7	52	Audio Visual Device		
8	2	Elevator Recall		
9	2	Remote Power Supply		
10	5	Pre action system		2020A Homeless Shelter

# TRADE CENTER PARKING GARAGE, 2881 S. Taylor Street

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
2	1	Fire Alarm Panel	Fire-lite M/N MS5UD	
3	1	Air Pump	General M/N LT1220200B	
4	1	Smoke Detector	N/A	
5	2	A/V Device	N/A	
6	1	Water Flow Device	N/A	

#### WALTER REED COMMUNITY CENTER, 2909 16th Street S.

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Firelite M/N MS9200UD	
2	5	Smoke Detector	N/A	
3	35	A/V Device	N/A	
4	16	Pull Station	N/A	
5	11	Duct Smoke Detector	N/A	
6	2	Heat Detector	N/A	
7	1	Annunciator Panel	Fire line	
8	2	Water Flow Device	N/A	

#### WATER/SEWER/STREETS ADMIN BUILDING, 4200 S. 28<sup>th</sup> Street

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
2	1	Fire Alarm Panel	Notifier M/N NFW2-100	
4	15	Smoke Detector	N/A	
5	5	A/V Device	N/A	
6	5	Ionized Detector	N/A	
7	10	Pull Station	N/A	
8	1	Annunciator Panel	QED	
9	1	Water Flow Device	N/A	

#### WATER/SEWER/STREETS WAREHOUSE, 4202 S. 28th Street

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Honeywell Knight M/N 5808	Three zones
2	5	A/V Device	N/A	
3	20	Ionized Detectors	N/A	
4	6	Pull Stations	N/A	

#### WETA BUILDING, 3700 S. Four Mile Run

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Cerberus M/N MXL-IQ NSS	
2	1	Smoke Detector	N/A	
3	41	A/V Alarm	N/A	
4	1	Annunciator Panel	ELLENCO QED	
5	2	Water Flow Device	N/A	

#### **WOODMONT CENTER, 2422 N. Fillmore Street**

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Fire-lite MS10UD	Ten zones
2	1	Heat Detector	N/A	
3	16	Pull Station	N/A	
4	36	Smoke Detector	N/A	On six zones
5	32	A/V Device	N/A	
6	1	Annunciator Panel	N/A	
7	1	Water Flow Device	N/A	

# Clarendon House, 3141 10th Street N.

Item	Qty	Equipment Type	Manufacturer & Model	Remarks
1	1	Fire Alarm Panel	Fire-lite M/N MS5210UD	
2	10	Smoke Detector	N/A	
3	10	A/V Device	N/A	
4	6	Pull Station	Various	
5	1	Annunciator Panel	Fire-lite	

# EXHIBIT B PRICING

#	LOCATION	ANNUAL COST
1	ARGUS HOUSE	\$585.00
2	ARLINGTON ARTS CENTER	\$760.00
3	ARLINGTON CHILD CARE CENTER	\$585.00
4	ARLINGTON COUNTY COURTHOUSE	\$2,200.00
5	ARLINGTON COUNTY COURTHOUSE- 7 <sup>TH</sup> FLOOR ECC	\$850.00
6	ARLINGTON COUNTY DETENTION FACILITY	\$4,400.00
7	ARLINGTON MILL COMMUNITY CENTER	\$1,500.00
8	ART BUS	\$585.00
9	AURORA HILLS COMPLEX	\$585.00
10	BARCROFT SPORTS COMPLEX	\$400.00
11	BARCROFT SPORTS PARKING GARAGE	\$400.00
12	CENTRAL LIBRARY	\$760.00
13	CHERRYDALE LIBRARY	\$585.00
14	COURT SQUARE WEST	\$1,500.00
15	COURT SQUARE WEST – ECC	\$400.00
16	DAWSON TERRACE	\$400.00
17	EQUIPMENT BUREAU	\$400.00
18	FAIRLINGTON COMMUNITY CENTER	\$580.00
19	FIRE STATION #1	\$760.00
20	FIRE STATION #2	\$580.00
21	FIRE STATION #3	\$760.00
22	FIRE STATION #4 / FIRE HEADQUARTERS	\$580.00
23	FIRE STATION #5	\$760.00
24	FIRE STATION #6	\$1,500.00

#	LOCATION	ANNUAL COST
25	FIRE STATION #7	\$400.00
26	FIRE STATION #9	\$760.00
27	FIRE TRAINING ADMIN BUILDING	\$400.00
28	FIRE LOGISTICS WAREHOUSE	\$400.00
29	FORT C.F. SMITH	\$580.00
30	GLEN CARLYN LIBRARY	\$580.00
31	GULF BRANCH NATURE CENTER	\$400.00
32	HEADSTART	\$760.00
33	INDEPENDENCE HOUSE	\$1,500.00
34	LEE COMMUNITY CENTER	\$760.00
35	LONG BRANCH NATURE CENTER	\$580.00
36	LUBBER RUN RECREATION CENTER	\$760.00
37	MADISON COMMUNITY CENTER	\$580.00
38	PARKS OPERATION CENTER	\$760.00
39	RESIDENTIAL PROGRAM CENTER	\$760.00
40	QUINCY I	\$760.00
41	QUINCY II	\$1,200.00
42	QUINCY III	\$580.00
43	QUINCY IV	\$1,200.00
44	SHIRLINGTON LIBRARY	\$760.00
45	SHIRLINGTON THEATER	\$760.00
46	SOLID WASTE/TRAFFIC ENGINEERING	\$1,200.00
47	SULLIVAN HOUSE	\$580.00
48	THOMAS BUILDING	\$1,600.00
49	TRADE CENTER PARKING GARAGE	\$400.00
50	WALTER REED COMMUNITY CENTER	\$760.00

#	LOCATION	ANNUAL COST
51	WATER/SEWER/STREETS ADMIN BUILDING	\$760.00
52	WATER/SEWER/STREETS WAREHOUSE	\$760.00
53	WETA BUILDING	\$400.00
54	WOODMONT CENTER	\$1,200.00
55	CLARENDON HOUSE	\$585.00
56	LONG BRIDGE AQUATIC CENTER	\$4,824.00
	SUB-TOTAL ANNUAL COST	\$50,724.00

POSITION	REGULAR HOURLY RATE
PROJECT MANAGER	\$65.00
FIRE ALARM TECHNICIAN	\$105.00
HELPER	\$65.00