

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

BPA NO.

1. CONTRACT ID CODE

PAGE

OF PAGE

1

6

2. AMENDMENT/MODIFICATION NO.

M001

3. EFFECTIVE DATE

See block 15c

4. REQUISITION/PURCHASE REQ. NO.

ADM-11-296

5. PROJECT NO. (if applicable)

6. ISSUED BY

CODE

3100

U.S. Nuclear Regulatory Commission  
Div. of Contracts  
Attn: Adelis M Rodriguez, 301-492-3623  
Mail Stop: TWB-01-B10M  
Washington, DC 20555

7. ADMINISTERED BY (if other than Item 6)

CODE

3100

U.S. Nuclear Regulatory Commission  
Div. of Contracts  
Mail Stop: TWB-01-B10M

Washington, DC 20555

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

DIGITRONICS, INC.

3918 PROSPERITY AVE STE 301

FAIRFAX VA 220313333

(X)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.  
NRC-10-10-413

10B. DATED (SEE ITEM 13)

09-30-2010

CODE 113434752

FACILITY CODE

X

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

Obligate: \$129,319.05 B&amp;R: 2011-40-51-2-156 Job: H1207

BOC: 252A Approp.: X0200 Fainis: 112720

NAICS: 561621

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 4, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return <sup>1</sup> copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to modify the statement of work to add additional work, which increases the ceiling and obligated amount of this contract by \$129,319.05 from \$561,124.70 to \$690,443.75 and extends the period of performance through February 28, 2012. This modification also changes the project officer to Susan Cusseau. (see additional pages for details).

Total Obligated Amount: \$690,443.75 (changed)

Total Contract Ceiling: \$690,443.75 (changed)

Period of Performance: 9/30/2010-2/28/2012 (changed)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

Mala Grover, President

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Adelis M Rodriguez  
Contracting Officer

15B. CONTRACTOR/OFFEROR

M. Grover

(Signature of person authorized to sign)

15C. DATE SIGNED

9/20/11

16B. UNITED STATES OF AMERICA

BY Adelis M Rodriguez

(Signature of Contracting Officer)

16C. DATE SIGNED

9/20/2011

NSN 7540-01-152-8070  
PREVIOUS EDITION NOT USABLESTANDARD FORM 80 (REV. 10-83)  
Prescribed by GSA - FAR (48 CFR) 53.243

TEMPLATE - ADM001

SUNSI REVIEW COMPLETE

SEP 28 2011

ADM002

**CHANGES TO THE CONTRACT:**

1. Section B.4 of the contract entitled: "Consideration and Obligation – Firm Fixed Price (JUN 1988)" is revised to read as follows:  
"The firm fixed price of this contract is \$690,443.75"
2. Section F.3 entitled: "Duration of Contract Period (MAR 1987)" is revised to read as follows:  
"The period of performance for this contract is September 30, 2010 to February 28, 2012."
3. Paragraph (a) of Section G.1 entitled: "Project Officer Authority" Alternate 2, Feb 2004 is revised to read as follows:  
(a) The contracting officer authorized representative herein referred to as the project officer for this contract is:  
Name: Susan Cusseaux  
Address: US NRC, Mail Stop T6-E20, 11545 Rockville Pike, Rockville MD 20852  
Phone: 301-415-6545  
Email: [susan.cusseaux@nrc.gov](mailto:susan.cusseaux@nrc.gov)
4. The statement of work is revised to include the changes below:

**STATEMENT OF WORK SUPPLEMENT ADDING SPECIAL USE AREA REQUIREMENTS  
AND OTHER REQUIREMENTS DUE TO CONSTRUCTION CHANGES**

**C.1 Introduction**

The NRC requires an integrated security system as part of a construction project to relocate the Region IV Office to a new facility located at 1600 East Lamar Street, Arlington, TX. Contract number NRC-10-1Q-413 was issued September 30, 2010 to purchase the security systems for the new facility. Several design changes have occurred during construction that has affected the security system design.

**C.2 Building Changes**

**C.2.1 Third Stairwell**

The NRC has added a third exit stairwell to the building (3rd Stair). Consistent with the security approach for the two original stairwells, card readers and related security devices are required at each floor. The SOW is modified as follows:

**C.2.1.1 1<sup>ST</sup> floor:**

- a) Provide and install card reader at rear entrance to discharge door for stairwell as indicated on drawings:

**NRC-10-10-413**  
**Modification No. 1**  
**Page 3 of 6**

- b) Provide and install new card reader to interior door leading from stairwell to building interior as indicated on the drawings.
- c) Provide and install new fixed camera inside third stair focused at discharge door as indicated on the drawings.
- d) The exterior corner mounted PTZ camera at southeast corner of building will instead be installed at northwest generator shed wall as indicated on the drawings. Provide and install parapet mount for camera.

**C.2.1.2 2<sup>nd</sup> floor:**

- a) Provide and install new card reader on second floor stairwell door as indicated on drawings.

**C.2.1.3 3<sup>rd</sup> floor:**

- a) Provide and install new card reader on third floor stairwell door as indicated on drawings.

**C.2.1.4 4<sup>th</sup> floor:**

- a) Provide and install new card reader on third floor stairwell door as indicated on drawings.

**C.2.2 Site Changes**

**C.2.2.1 CCTV Cameras**

- a) Provide and install parapet mounts for PTZ cameras as indicated on the drawings.
- b) Delete pole mounted cameras in receiving yard as indicated on the drawings.

**C.2.3 Special Use Area (Suite 3098)**

C.2.3.1 All electronic access control and intrusion detection devices for the special use area shall be installed in accordance with the Director of Central Intelligence Directive (DCID) 6/9

Annex B - "Intrusion Detection Systems" and  
Annex F - "Personnel Access Controls" and  
other applicable provisions of the statement of work, provided for reference in section C.3  
"General System Requirements" below

C.2.3.2 Provide and install access control card readers and intrusion detection devices and related equipment where indicated on the drawings.

C.2.3.3 The access control and intrusion detection systems for the cluster of rooms designated 3098 B - F (special work area) shall be separate and distinct from the rest of the 3098 suite. The contractor shall provide and install premise control unit (ACU) and access control micro controller (MICRO) for this area in secure LAN room 3098C. Plywood, ac power and telephone

**NRC-10-10-413**  
**Modification No. 1**  
**Page 4 of 6**

and network access will be provided by others to support the system. Refer to the drawings for device locations.

C.2.3.4 Provide a dedicated access control workstation in 30988 for the purpose of programming access to the special work area, and hosting the communication from the MICRO. The access control system for this area shall be independent from the base building system.

C.2.3.5 The remaining areas of the 3098 suite not within the boundary of the special work area shall have a separate PCU from the base building and the special work area. The contractor shall provide and install premise control unit (PCU) and access control micro controller (MICRO) for this area in LAN room 3098A. Plywood, ac power and telephone and network access will be provided by others to support the system. Refer to the drawings for device locations

C.2.3.6 The access control system for the areas of the 3098 suite outside the special work area boundary shall be programmed as part of the base building system.

5. Enclosure 1 list the price schedule for the changes to the contract (see attached enclosure).

All other terms and conditions remain the same.

Modification No. 001

**ACCESS CONTROL SYSTEM:**

MANUFACTURER	PART NUMBER	DESCRIPTION	QTY	UNIT PRICE	EXTENDED TOTAL	SIN NUMBER
GE Security	PCPER-19FPMON	Dell 19" Dvi/Rgb Flat Panel				246-35
GE Security	PCSVC- PRELOADPRO	Windows XP Professional Server software preload and application configuration service per server (For Facility Commander Wnx Pro, Secure Perfect Pro, Sapphire Pro)				246-35
GE Security	WX70PRO- 16CAPMIC	FCWnx v7 Pro single server software license package (1) server client, (1) remote client, (16) readers w/ GE Micro driver, (16) cameras w/ GE video drivers				246-35
GE Security	WXL1SSA- PROSERV	FCWnx Level 1 SSA - Professional single server system, base software licensed up to (1) remote clients, (16) reader, (16) camera capacity. Additional software options and capacity licenses apply tions and capacity licenses apply separately				246-35
GE Security	WXSSA- DIFFPRO	FCWnx SSA - Used to bill the difference between SSA costs and minimum price for Professional SSA coverage.				246-35
GE Security	M3PPMSP	Micro 3 PXN-Plus				246-35
GE Security	300307001	3 Amp Power Supply				246-35
GE Security	110100501	8RP Reader Board				246-35
GE Security	110072003	20 Digital Input, 20 supervised points, 1K supervision resistors supplied, M5 and M3000				246-35
GE Security	110071001	16 Digital Output, 16 -.04A @ 24VDC (max.), M5 and M3000				246-35
GE Security	430212006	Transition T-520-PIV US Government Prox Reader				246-35
GE Security	430214006	Model T-525W reader, charcoal, 12-key keypad, single-width USA electrical box mount, Wiegand communication, 18" pigtail. Reads Casi proximity, Mifare (ISO14443A) and Vicinity (ISO15693), HID proximity & Corp 1000				246-35
GE Security	521252001	WIU-4-FIPS Interface w/Can				246-35
GE Security	RCR-REX-W	Request to Exit Motion				246-35-1
GE Security	PCWKST-780SF	Dell Optiplex 780 Small Form Workstation, Intel Pentium Dual-Core E5300/2.60GHz, 4GB RAM, 160GB SATA HD, Dual Monitor Support (DVI + VGA), DVD+/-RW, Gigabit NIC, Win7 Pro, No Monitor, 3-Year On-Site NBD Warranty				N/A
Altronix	ALT600ULx	Power Supply for locks/strikes				N/A
DTI	YA-NP712	12V 18AH Battery				N/A
DTI		Power Cords				N/A
		<b>Total Access Control:</b>				

**INTRUSION DETECTION SYSTEM:**

GE Security	NX-8E-CB-KIT-7	Control Panels
GE Security	NX-148E	NX-148E LCD Keypad
GE Security	NX216E	Zone Expander
GE Security	AP669	Dual Optic Technology, 60 ft. dia., Ceiling Mount PIR, Form C, UL/ULC, 12/24V
GE Security	1076CD	Magnetic Contact, 3/4" Recessed Press Fit, White DPDT, 1/3" Gap, UL, ULC
GE Security	2707A-L	High Security Anodized Alloy/SPDT/Triple Bias

[REDACTED]	[REDACTED]	[REDACTED]	246-35
[REDACTED]	[REDACTED]	[REDACTED]	246-35
[REDACTED]	[REDACTED]	[REDACTED]	246-35
[REDACTED]	[REDACTED]	[REDACTED]	246-35
[REDACTED]	[REDACTED]	[REDACTED]	246-40
[REDACTED]	[REDACTED]	[REDACTED]	246-35

DTI	MO-RJ31X	RJ31-X Telephone Jack
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[REDACTED]	[REDACTED]	[REDACTED]	N/A
[REDACTED]	[REDACTED]	[REDACTED]	

**Total Intrusion Detection System:**

**CCTV SYSTEM:**

GE Security	UVD-IP-EVRDNR-VAE	Ultraview IP H.264 True Day/Night Rugged Dome Camera 540 TVL, UTP, BNC 2.5 - 10mm AI IR Corrected POE/12VDC/24VDC
Altronix	ALTP248	24 VAC, 4 amp, 96 VA, 8 camera, fused, class 2, power limited, UL listed

[REDACTED]	[REDACTED]	[REDACTED]	N/A
[REDACTED]	[REDACTED]	[REDACTED]	N/A

**CABLE AND WIRE:**

DTI	PMC1803p/7SI	18/3Pr IS, Plenum, White w/Red St
DTI	PMC1802/7S	18/2 OAS, Plenum, White w/Orange
DTI	PMC1804/7	18/4 Uns Plenum Purple Stripe
DTI	87180250	CAT6 Plenum Cable

[REDACTED]	[REDACTED]	[REDACTED]	N/A
[REDACTED]	[REDACTED]	[REDACTED]	N/A
[REDACTED]	[REDACTED]	[REDACTED]	N/A
[REDACTED]	[REDACTED]	[REDACTED]	N/A

**GSA Equipment Total:**

**Open Market Equipment Total:**

Labor for turn-key installation

Drawings

Travel Per Diem

Travel Reimbursement - Airfare (3 roundtrip tickets)

travel reimbursement - 3 Road Trips for Tech Installation (Roundtrip Mileage 1337 miles)

[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]

Misc. Materials (Boxes, Conduit, Screws, etc.)

Shipping & Handling (open market)

G&A (5% open market equipment, travel costs and drawings)

Profit (9%) on open items and G&A

**Total Cost:**

**129,319.05**