

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, & 30				1. REQUISITION NUMBER	PAGE 1 OF
2. CONTRACT NO. DAAB15-00-A-1027	3. AWARD/EFFECTIVE DATE 30JUN00	4. ORDER NUMBER	5. SOLICITATION NUMBER DAAB15-00-Q-1003	6. SOLICITATION ISSUE DATE 07/06/20	
7. FOR SOLICITATION INFORMATION CALL:			a. NAME Ms. Jan Pennington	b. TELEPHONE NUMBER (No collect calls) (703) 325-6094	8. OFFER DUE DATE/ LOCAL TIME

9. ISSUED BY CODE: W73QLH	10. THIS ACQUISITION IS <input checked="" type="checkbox"/> UNRESTRICTED <input type="checkbox"/> SET ASIDE: % FOR <input type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> SMALL DISADV. BUSINESS <input type="checkbox"/> 8(A) SIC: SIZE STANDARD:	11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input checked="" type="checkbox"/> SEE SCHEDULE <input type="checkbox"/> 13a. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700)	12. DISCOUNT TERMS
USA CECOM Acquisition Center - Washington (CAC-W) ATTN: AMSEL-AC-WA-A (Jan Pennington) 2461 Eisenhower Avenue, Hoffman Building 1, Room 284 Alexandria, Virginia 22331-0700		13b. RATING	14. METHOD OF SOLICITATION <input checked="" type="checkbox"/> RFQ <input type="checkbox"/> IFB <input type="checkbox"/> RFP

15. DELIVER TO CODE: IN ACCORDANCE WITH INDIVIDUAL TASK/DELIVERY ORDERS	16. ADMINISTERED BY CODE: SEE BLOCK 9 ABOVE.
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17a. CONTRACTOR/ OFFEROR CODE: 2R341 FACILITY CODE: Radian, Inc. 5845 Richmond Hwy, Suite 725 Alexandria, Virginia 22303 TELEPHONE NO. (703) 317-2036	18a. PAYMENT WILL BE MADE BY CODE: IN ACCORDANCE WITH INDIVIDUAL TASK/DELIVERY ORDERS
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17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER

18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a UNLESS BLOCK BELOW IS CHECKED SEE ADDENDUM

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
(Attach Additional Sheets as Necessary)					

25. ACCOUNTING AND APPROPRIATION DATA	26. TOTAL AWARD AMOUNT (For Govt. Use Only)
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27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1, 52.212-4, FAR 52.212-3 AND 52.212-5 ARE ATTACHED. ADDENDA ARE ARE NOT ATTACHED.

27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4, FAR 52.212-5 IS ATTACHED. ADDENDA ARE ARE NOT ATTACHED.

28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN 1 COPIES TO ISSUING OFFICE, CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED HEREIN.

29. AWARD OF CONTRACT: REFERENCE _____ OFFER DATED _____, YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS.

30a. SIGNATURE OF OFFEROR/CONTRACTOR 		31a. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER) 	
30b. NAME AND TITLE OF SIGNER (TYPE OR PRINT) MANAGER, BUSINESS DEVELOPMENT	30c. DATE SIGNED 6/29/00	31b. NAME OF CONTRACTING OFFICER (TYPE OR PRINT) MARY J. BYRD CONTRACTING OFFICER	31c. DATE SIGNED 6/29/00

32a. QUANTITY IN COLUMN 21 HAS BEEN <input type="checkbox"/> RECEIVED <input type="checkbox"/> INSPECTED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED	33. SHIP NUMBER <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	34. VOUCHER NUMBER	35. AMOUNT VERIFIED CORRECT FOR
32b. SIGNATURE OF AUTHORIZED GOVT. REPRESENTATIVE	32c. DATE	36. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	37. CHECK NUMBER
41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT	41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER	41c. DATE	40. PAID BY
42a. RECEIVED BY (Print)		42b. RECEIVED AT (Location)	42c. DATE REC'D (YY/MM/DD)
42d. TOTAL CONTAINERS			

REQUEST FOR QUOTATIONS <i>(THIS IS NOT AN ORDER)</i>		THIS RFQ <input type="checkbox"/> IS <input checked="" type="checkbox"/> IS NOT A SMALL BUSINESS-SMALL PURCHASE SET-ASIDE (52.219-4)			PAGE OF PAGES 1 29	
1. REQUEST NO. DAAB15-00-Q-1003	2. DATE ISSUED 07-Jun-2000	3. REQUISITION/PURCHASE REQUEST NO. (SEE SCHEDULE) PSE BPA	4. CERT. FOR NAT. DEF. UNDER BDSA REG. 2 AND/OR DMS REG. 1		RATING S-10	
5A. ISSUED BY USA CECOM ACQUISITION CTR-WASHINGTON AMSEL-AC-W 2461 EISENHOWER AVE. ALEXANDRIA, VA 22331			6. DELIVER BY (Date) SEE SCHEDULE			
5B. FOR INFORMATION CALL: (Name and Telephone no.) (No collect calls) JAN PENNINGTON (703) 325-6094			7. DELIVERY <input type="checkbox"/> FOB DESTINATION <input checked="" type="checkbox"/> OTHER (See Schedule)			
8. TO: NAME AND ADDRESS, INCLUDING ZIP CODE Radian, Inc. 5845 Richmond Highway, Suite 725 Alexandria, Virginia 22303-1865			9. DESTINATION (Consignee and address, including ZIP Code) SEE SCHEDULE Phone: FAX:			
10. PLEASE FURNISH QUOTATIONS TO THE ISSUING OFFICE IN BLOCK 5A ON OR BEFORE CLOSE OF BUSINESS: (Date) 16-Jun-2000						
IMPORTANT: This is a request for information, and quotations furnished are not offers. If you are unable to quote, please so indicate on this form and return it to the address in Block 5A. This request does not commit the Government to pay any costs incurred in the preparation of the submission of this quotation or to contract for supplies or services. Supplies are of domestic origin unless otherwise indicated by quoter. Any representations and/or certifications attached to this Request for Quotations must be completed by the quoter.						
11. SCHEDULE (Include applicable Federal, State, and local taxes)						
ITEM NO. (a)	SUPPLIES/ SERVICES (b)		QUANTITY (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)
SEE SCHEDULE						
12. DISCOUNT FOR PROMPT PAYMENT	10 CALENDAR DAYS	20 CALENDAR DAYS	30 CALENDAR DAYS	CALENDAR DAYS		
	%	%	%	No.	%	
NOTE: Additional provisions and representations <input type="checkbox"/> are <input type="checkbox"/> are not attached.						
13. NAME AND ADDRESS OF QUOTER (Street, City, County, State, and ZIP Code) Radian, Inc. 5845 Richmond Highway, Suite 725 Alexandria, VA 22303-1865			14. SIGNATURE OF PERSON AUTHORIZED TO SIGN QUOTATION 		15. DATE OF QUOTATION June 16, 2000	
			16. NAME AND TITLE OF SIGNER (Type or print) Jerry C. Mailey, Director of Contracts		TELEPHONE NO. (Include area code) 703-329-9300	

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE
	DAAB15-00-Q-1003	2 OF 29

NAME OF OFFEROR OR CONTRACTOR
Radian, Inc.

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

**CECOM ACQUISITION CENTER - WASHINGTON (CAC-W)
PRODUCT MANAGER, PHYSICAL SECURITY EQUIPMENT
AND RELATED SERVICES
BLANKET PURCHASE AGREEMENT
RFQ DAAB15-00-Q-1003**

The U.S. Army Communications-Electronics Command Acquisition Center - Washington (CAC-W) hereby enters into a Blanket Purchase Agreement (BPA) on behalf of the Product Manager, Physical Security Equipment (PM-PSE) with (Radian, Inc.) to provide ***products and services*** to support interior and exterior intrusion detection; access and entry control; badging; closed circuit television; security lighting; barriers, including fencing; personnel warning/alert; tactical warning and alarm; explosive and contraband detection; blast mitigation; asset protection and security; locks, locking devices and key control; and related security risk mitigation projects as they are assigned.

This agreement is under the terms and conditions of the (Radian, Inc.) GSA Federal Supply Schedule Contract (GS-35F-0695J) and (Team Member(s)) GSA Federal Supply Schedule Contract (Contract Number), and the following BPA terms and conditions:

ADMINISTRATIVE DATA

Primary Point of Contact:

Jerry C. Mailey
Contractor POC
Director of Contracts
Title
jmailey@radianinc.com
Email Address
Radian, Inc.
Company Address 1st Line
5845 Richmond Highway, Suite 725
Company Address 2nd Line
Alexandria, VA 22303-1865
Company Address 3rd Line

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE
	DAAB15-00-Q-1003	3 OF 29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

703-329-9300

POC Telephone Number
703-329-9510

POC Facsimile Number

Alternate Point of Contact:

Richard Sackett
Contractor POC
Business Development Manager

Title
rsackett@radianinc.com

Email Address
Radian, Inc.

Company Address 1st Line
5845 Richmond Highway, Suite 725

Company Address 2nd Line
Alexandria, VA 22303-1865

Company Address 3rd Line
703-329-9300

POC Telephone Number
703-329-9510

POC Facsimile Number

1. Please specify the SIC Code to which you are a Small Business:

8711

2. Are you a Small Business Administration (SBA) certified Small Disadvantaged Business (SDB)?

YES _____ NO X

3. Are you a Woman-Owned Business?

Yes _____ No X

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED DAAB15-00-Q-1003	PAGE 4 OF 29
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NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

4. CAGE Code: 2R341
5. DUNS Number: 02-427-5633
6. TIN: 54-1064489

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE
	DAAB15-00-Q-1003	5 OF 29

NAME OF OFFEROR OR CONTRACTOR

Cognizant DCMC Office (Include Complete US Postal and Email Addresses):

Ms. Kathleen I. Jackson
DCMC POC
DCMC Baltimore
DCMC First Line Address
Attn: DCMDE-GTOG (Ms. Kathleen Jackson)
DCMC Attention Line
217 E. Redwood Street, Suite 1800
DCMC Third Line Address
Baltimore, MD 21202-5299
DCMC Fourth Line Address
410-962-9914
DCMC POC Telephone Number
410-962-3524
DCMC POC Facsimile Number
kjackson@dcmde.dla.mil
DCMC POC Email Address

Cognizant DFAS Office (Include Complete US Postal and Email Addresses):

Michelle Wilder
DFAS POC
Columbus Center
DFAS First Line Address
South Entitlement Operations
DFAS Attention Line
P.O. Box 182264
DFAS Third Line Address
Columbus, OH 43218-2264
DFAS Fourth Line Address
800-756-4571
DFAS POC Telephone Number
614-693-7872
DFAS POC Facsimile Number
No email available
DFAS POC Email Address

1.0 AUTHORIZED BPA USERS

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE
	DAAB15-00-Q-1003	6 OF 29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

1.1 Pursuant to Federal Acquisition Regulation (FAR) Subpart 8.4, this BPA is established in order to provide support to the Product Manager, Physical Security Equipment (PM-PSE) and Major Army Commands (MACOMs) that include Army Materiel Command (AMC), U.S. Army Reserve (USAR), Criminal Investigation Division Command (CIDC), Eighth U.S. Army (EUSA), Forces Command (FORSCOM), Medical Command (MEDCOM), Military District of Washington (MDW), National Guard Bureau (NGB), Training and Doctrine Command (TRADOC), U.S. Army Pacific (USARPAC), U.S. Army Europe (USAREUR), Military Traffic and Management Command (MTMC), Corps of Engineers (COE), Intelligence and Security Command (INSCOM), Special Operations Command (SOCOM), U.S. Army South (USASO), and Army Space and Missile Defense Command (ASMDC); Major Subordinate Commands (MSC), and installations; DoD commands and agencies; and other DoD Services.

1.2 All orders will be authorized by the Product Manager, Physical Security Equipment (PM, PSE) prior to issuance.

2.0 TERM OF BPA

The term of this BPA is sixty (60) months. However, if the underlying GSA FSS contract expires or is terminated prior to expiration of the BPA, the BPA shall be deemed to be terminated or to have expired, except that any outstanding Task/Delivery Orders shall be performed up to their completion dates to the extent permitted by the underlying contract. In addition, the BPA may be terminated during the sixty (60) month term by either the Government or the BPA holder.

3.0 ORDERING

Ordering will be decentralized. The Task/Delivery Order Contracting Officer will be responsible for ensuring compliance with any applicable laws, regulations, or policies that may apply to a particular order. The ordering period for all items and services under this BPA is the same as the duration of the BPA set forth in paragraph 2.0 above.

4.0 PREVAILING TERMS AND CONDITIONS

All orders placed against this BPA are subject to the terms and conditions of the GSA FSS contracts. The terms and conditions included in this BPA apply to all orders issued pursuant to it. In the event of an inconsistency between the provisions of the BPA and the GSA FSS contract, the provisions of the GSA FSS contract will take precedence.

5.0 OBLIGATION OF FUNDS

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED DAAB15-00-Q-1003	PAGE 7 OF 29
---------------------------	---------------------------------------------------------------	-----------------

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

This BPA does not obligate any funds. The Government is obligated only to the extent of authorized orders issued under this BPA.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE
	DAAB15-00-Q-1003	8 OF 29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

6.0 ESTIMATED VOLUME

The Government estimates, but does not guarantee, that the dollar value of orders issued through this BPA will be approximately \$12 Million per year, cumulative among all BPA holders, for a period of sixty (60) months. There is no minimum quantity of products or services required to be ordered under this BPA. Further, the Government may satisfy any of the requirements of this BPA through means other than this BPA.

7.0 PRODUCTS AND SERVICES AVAILABLE UNDER THIS BPA

7.1 Products and services set forth in (Radian's) GSA FSS Contract (GS-35F-0695J) and (_____) GSA FSS Contract (_____) are provided by this BPA. Attachment A (provided by the BPA holder) contains a listing of all products and services provided by the BPA. Attachment A contains the FSS contractor's name, FSS contract number, FSS ordering number, name and description of the product and service available under this BPA with accompanying BPA discounted rates. Unless otherwise specified, pricing discounts shall be applicable to all years currently covered under the applicable FSS contract.

BPA TEAM LEADER NAME Radian, Inc.

GSA Federal Supply Schedule Contract Number(s) GS-35F-0695J

TAX IDENTIFICATION NUMBER: 54-1064489

REMIT TO ADDRESS: 5845 Richmond Hwy, Suite 725 Alexandria, VA 22303-1865

CAGE CODE: 2R341

DUNS NO: 02-427-5633

GSA FSS Item No.	Description	Model No/ Labor Category	Qty	Unit	GSA Price	BPA discounted rate Includes 1%* GSA Fee
*	See Attachment					

*State "All" or identify schedule section or specific item number from schedule

NAME OF OFFEROR OR CONTRACTOR

Radian Inc.

BPA TEAM MEMBER(S) NAME Battelle

GSA Federal Supply Schedule Contract Number(s) GS-35F-5338J

TAX IDENTIFICATION NUMBER: 31-4379427

REMIT TO ADDRESS: Battelle, Dept. L 998, Columbus, OH 43260

CAGE CODE: 79986

DUNS NO: 00-790-1598

GSA FSS Item No.	Description	Model No/ Labor Category	Qty	Unit	GSA Price	BPA discounted rate Includes 1%” GSA Fee
* All						

*State "All" or identify schedule section or specific item number from schedule

BPA TEAM MEMBER(S) NAME Government Leasing Company (GLC)

GSA Federal Supply Schedule Contract Number(s) GS-35F-0332J

TAX IDENTIFICATION NUMBER: 84-1132421

REMIT TO ADDRESS: GLC, PO Box 60519, Colorado Springs, CO 80960-0519

CAGE CODE: 07BJ7

DUNS NO: 15-364-6245

GSA FSS Item No.	Description	Model No/ Labor Category	Qty	Unit	GSA Price	BPA discounted rate Includes 1%” GSA Fee
* All						

*State "All" or identify schedule section or specific item number from schedule

NAME OF OFFEROR OR CONTRACTOR
Radian Inc.

BPA TEAM MEMBER(S) NAME Holmes & Narver
 GSA Federal Supply Schedule Contract Number(s) GS-35F-0278J
 TAX IDENTIFICATION NUMBER: 95-1599514
 REMIT TO ADDRESS: H&N Inc., File #8534, Los Angles, CA 90074-8534
 CAGE CODE: 26223
 DUNS NO: 00-690-7562

GSA FSS Item No.	Description	Model No/ Labor Category	Qty	Unit	GSA Price	BPA discounted rate Includes 1%” GSA Fee
* All						

*State "All" or identify schedule section or specific item number from schedule

BPA TEAM MEMBER(S) NAME Logicon
 GSA Federal Supply Schedule Contract Number(s) GS-35F-4508G
 TAX IDENTIFICATION NUMBER: 95-2126773
 REMIT TO ADDRESS: 2411 Dulles Corner Park, Suite 800, Herndon, VA 20171-3430
 CAGE CODE: 32143
 DUNS NO: 05-227-2044

GSA FSS Item No.	Description	Model No/ Labor Category	Qty	Unit	GSA Price	BPA discounted rate Includes 1%” GSA Fee
* All						

*State "All" or identify schedule section or specific item number from schedule

CONTINUATION SHEETREFERENCE NO. OF DOCUMENT BEING CONTINUED
DAAB 15-00-Q-1003PAGE
9 B OF 29

NAME OF OFFEROR OR CONTRACTOR

Radian Inc.BPA TEAM MEMBER(S) NAME VikonicsGSA Federal Supply Schedule Contract Number(s) GS-35F-0695JTAX IDENTIFICATION NUMBER: 13-2759-466REMIT TO ADDRESS: PO Box 2168, South Hackensack, NJ 07608CAGE CODE: 4Y369DUNS NO: 07-520-4223

GSA FSS Item No.	Description	Model No/ Labor Category	Qty	Unit	GSA Price	BPA discounted rate Includes 1%” GSA Fee
* All						

*State "All" or identify schedule section or specific item number from schedule

BPA TEAM MEMBER(S) NAME VindicatorGSA Federal Supply Schedule Contract Number(s) GS-07F-9785HTAX IDENTIFICATION NUMBER: 74-2836307REMIT TO ADDRESS: 9301 US Hwy 290 W., Building II, Austin, TX 78736CAGE CODE: 099P1DUNS NO: 17-602-1822

GSA FSS Item No.	Description	Model No/ Labor Category	Qty	Unit	GSA Price	BPA discounted rate Includes 1%” GSA Fee
* All						

*State "All" or identify schedule section or specific item number from schedule

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE	
	DAAB15-00-Q-1003	10	OF 29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

7.2 Products or services that are not set forth on the BPA holder's GSA FSS contract, or its Team Members' GSA FSS contracts may not be included in Attachment A.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE		
	DAAB15-00-Q-1003	11	OF	29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

8.0 PRICING

8.1 Unless otherwise specified, price discounts will be in effect for the term of the BPA. No minimum or maximum ordering limitation applies to this BPA.

8.2 The prices (firm fixed prices and fixed labor rates) included in the BPA shall apply during the performance period for an order. The discounts set forth in this BPA will be applied to any increased or decreased GSA FSS prices. The BPA holder shall update the BPA price list within 24-hours of a change in Schedule prices to insure that the BPA pricing remains current. Also, the BPA holder can voluntarily reduce prices at any time by giving 24-hour advance notice (by facsimile or electronic-mail) to the Contracting Officer. When in effect, the new price list will be posted on the BPA holder’s Internet site and made immediately available to all authorized BPA users. Additional discounts for individual orders are also allowed. No BPA price increase shall take effect until the Contracting Officer receives written notification. Any order already issued shall not be affected by any change to BPA pricing.

8.3 The firm fixed prices and fixed labor rates for this BPA are based on the GSA prices provided at Attachment A and the price discounts identified therein. The BPA discounted prices replace all GSA FSS contract discounts.

8.4 The prices set forth in the BPA will undergo annual review by the BPA Contracting Officer.

9.0 REQUIREMENTS

9.1 The Product Manager, Physical Security Equipment (PM-PSE) provides centralized acquisition management for Army and Joint Services Physical Security Equipment Programs and assists other Federal Agencies in the development and acquisition of physical security equipment. PM-PSE is responsible for providing cost-effective, state-of-the-art Physical Security and Force Protection equipment to installations and forces deployed worldwide.

9.2 PM-PSE has an immediate requirement to provide non-personal services and products to support interior and exterior intrusion detection; access and entry control; badging; closed circuit television; security lighting; barriers, including fencing; personnel warning/alert; tactical warning and alarm; explosive and contraband detection; blast mitigation; asset protection and security; locks, locking devices and key control; and related security risk mitigation projects as they are assigned.

a. Typical types of products we anticipate for future requirements include any or all of the following systems, subsystems, or components:

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE		
	DAAB15-00-Q-1003	12	OF	29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

- (1) Interior and Exterior Intrusion Detection. Command and control, monitors, sensors/detectors, annunciators, and related power and communications interfaces.
- (2) Access /Entry Control. Coded card, key, or touch pad devices, to include those utilizing biometric technology; readers/proximity sensors; audio and video displays and controls; and encoders/programmers.
- (3) Badging. Cameras, digital data storage devices, badges, and laminators.
- (4) Closed Circuit Television. Cameras, lenses including night vision capabilities, housings, mounts, controls, signal transmission, and monitors.
- (5) Security Lighting. Fixtures, mounts, spot/strobe lights, and control devices.
- (6) Barriers, Including Fencing. Fixed, portable or towed barriers or fences to deny access to people, vehicles or other means of conveyance.
- (7) Personnel warning/alert. Sirens, speakers, annunciators, visual displays, encoder/activation control.
- (8) Tactical Warning and Alarm. Sensors/detectors, annunciators, monitors and related power and communications interfaces capable of providing detection and assessment in a tactical environment.
- (9) Explosive and contraband detection. Non-intrusive detection of explosives, narcotics, or other prohibited materials.
- (10) Blast Mitigation. Construction or hardening materials, laminates or coverings, containers, or other materials or devices to mitigate the blast or thermal effects of an explosion.
- (11) Asset Protection and Security. Containers, devices, or material application for construction projects which protect personnel or high priority assets from theft or damage.
- (12) Locks, Locking Devices and Key Control. Low, medium, and high security locks, electronic locking devices, and systems for the security and accountability of keys or other locking activation devices or codes.

b. Typical types of services we anticipate for future requirements include the following:

- (1) Design;
- (2) Functional/Technical/Physical Site Surveys;
- (3) Site Preparation;
- (4) Installation;
- (5) Integration;
- (6) Test and Evaluation;
- (7) System Acceptance, Reliability Testing, Quality Assurance;
- (8) Training;
- (9) Cost Estimating;
- (10) Integrated Logistics Support, to include Maintenance.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE	
	DAAB15-00-Q-1003	13	OF 29

NAME OF OFFEROR OR CONTRACTOR

Radlan, Inc.

c. Typical OCONUS site locations will include Korea, Germany, Belgium, Japan, Italy, Puerto Rico and Virgin Islands, and the Middle East (Kuwait and Saudi Arabia).

9.3 Tasks include, but are not limited to, program management support, design, procurement, installation, testing and evaluation, support, and ancillary services for components and systems of these functions.

9.3.a PROGRAM MANAGEMENT SUPPORT

The BPA holder shall provide specialized management, administrative and technical support to coordinate, manage, execute technical programs, meetings and symposiums, provide assistance and support necessary to develop schedules, cost estimates, required documentation, and analyses of all aspects of acquisition management, business management and congressional liaison.

9.3.b DESIGN SUPPORT

The BPA holder shall prepare evaluations of specifications and drawings, including revisions, and participate in design reviews and audits of those documents. The BPA holder shall prepare for and attend meetings, requirement reviews, design reviews, working groups, and briefings related to system and software development. The BPA holder shall attend meetings and monitor security accreditation and certification and assess progress against the requirements. The BPA holder shall report issues and problems and recommend specific actions to resolve. The BPA holder shall evaluate and recommend solutions to security issues and problems; and review action items and problem or discrepancy reports.

9.3.c LOGISTICS SUPPORT PRIVILEGES

The BPA holder may be required to provide Logistical Support in overseas areas in order to meet contract requirements. The contractor shall provide all necessary information required by applicable regulations in order to assist the ordering activity in obtaining the Logistical Support Privileges.

9.4 WARRANTY AND/OR EXTENDED WARRANTIES

9.4.a The BPA holder shall provide a twenty-four (24) month warranty period. The warranty and/or extended warranties shall be provided for both supplies and installation.

9.4.b The warranty period for an entire installation effort, hereby referred to as the "System", will be for at least twenty-four (24) months. The BPA holder may propose warranty provisions

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE
	DAAB15-00-Q-1003	14 OF 29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

that are more advantageous to the Government, at the Task/Delivery Order level, such as in an effort to reduce life cycle costs.

9.5 This BPA requires a wide range and depth of engineering, software engineering, communications, technical design and documentation, security systems, and logistics support expertise in order to successfully complete multiple tasks for varied functions, many taking place simultaneously throughout the world. Accordingly, PM-PSE considers the following as critical considerations for successful completion of this work.

9.5.a The BPA holder must have the capability to complete CONUS and OCONUS (approximately 45 sites) work on a concurrent basis when appropriate.

9.5.b The BPA holder must be capable of successfully managing several large-scale projects involving integration of effort by multiple contractor and Government personnel.

9.5.c The BPA holder must have the capability to maintain a current BPA schedule of products and services on a Web Site available to potential users on a seven days per week and a 24-hour a day basis.

9.5.d The BPA holder must have capability to provide complete warranty and a full range of Integrated Logistics Support (ILS) services, to include long term maintenance, for equipment installed.

10.0 CONTRACT MANAGEMENT

10.1 The BPA holder shall maintain a status review process for planing and controlling the activities necessary to meet the requirements of this BPA.

10.2 Monthly Status Report. The BPA holder shall provide a monthly status report by project (within 5 calendar days of month-end) of the status of orders which shall include, as a minimum, the number of orders received, the status of each order. The BPA holder shall provide the report electronically to the USA CECOM Acquisition Center – Washington Procuring Contracting Officer (CAC-W PCO) and the Product Manager, Physical Security Equipment. The report should be provided to the following email addressees:

CAC-W PCO: Mary J. Byrd
 Email address: mbyrd@hoffman-issaa2.army.mil

Jan Pennington
 Email address: jpenni@hoffman-issaa2.army.mil

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE	
	DAAB15-00-Q-1003	15	OF 29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

PM-PSE POC: Rod Dama
Email address: rdama@belvoir.army.mil

11.0 DELIVERY TICKETS

Unless otherwise agreed to, a standard commercial delivery ticket or a DD Form 250 must accompany all deliveries under this BPA. As a minimum, the delivery tickets must contain the following information:

- a. Name of BPA Holder
- b. BPA Number
- c. Model Number
- d. Delivery or Task Order Number
- e. Date of Purchase
- f. Quantity, unit price, and extension of each item (unit prices) and extension need not be shown when incompatible with the use of automated systems; provided, that the invoice is itemized to show the information); and
- g. Date of shipment

A copy of all final delivery tickets shall be provided to the following addressees:

CAC-W PCO: Mary J. Byrd
Email address: mbyrd@hoffman-issaa2.army.mil

Jan Pennington
Email address: jpenni@hoffman-issaa2.army.mil

PM-PSE POC: Rod Dama
Email address: rdama@belvoir.army.mil

12.0 DELIVERY

Delivery shall be in accordance with individual orders issued under this BPA. The BPA holder shall start accepting orders upon issuance of the BPA. Delivery to the addressees specified in each Task/Delivery Order shall be within 30 days in the Continental United States (CONUS) and 45 days Outside the Continental United States (OCONUS) from the date the order is received by

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE	
	DAAB15-00-Q-1003	16	OF 29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

the vendor from a designated Contracting Officer. A delivery order is considered to be placed based on the effective date of order signed by the Contracting Officer.

13.0 MISCELLANEOUS

13.1 TDY-TRAVEL

13.1.a DoD's Per Diem, Travel and Transportation Allowance Committee has issued guidance deleting the authority to use Invitational Travel Orders (ITOs) to authorize travel and transportation for Government contractors or contractor employees. Implementing revisions appear in Change Number 404 of the Joint Travel Regulation (JTR), and Change Number 150 of the Joint Federal Travel Regulations (JFTR). These changes were effective 1 June 1999.

Contractors and contract employees shall travel on travel costs included in their contracts pursuant to FAR 31.205-46. Contractor employees will file a travel voucher with their employer (the contractor) for reimbursement; they can no longer settle their travel expenses through DFAS Travel Pay or Vendor Pay. There will be no exceptions to these changes.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE	
	DAAB15-00-Q-1003	17	OF 29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

13.1.b Travel will include frequent local area meetings and less frequent trips to contractor facilities at various locations throughout the CONUS and OCONUS area. All travel will be set forth in individual Task/Delivery Orders and shall be in accordance with the Joint Travel Regulations. Travel will be reimbursed only to the maximum of the Official Government per Diem rates.

13.1.c UNITED STATES FORCES, KOREA INVITED CONTRACTORS AND TECHNICAL REPRESENTATIVES

USFK Regulation 700-19 establishes policies for United States Forces, Korea (USFK) invited contractors and technical representatives concerning their status under the United States of America and the Republic of Korea (U.S.-ROK) Status of Forces Agreement (SOFA) and the logistic support (corporate and individual) that may be provided by this command.

DoD contracting offices preparing contracts to be performed in the ROK by personnel of the U.S. or third-country national contractors shall coordinate with the Assistant Chief of Staff (ACOF), Acquisition Management, HQ USFK, and the USFK sponsoring agency in accordance with Chapter 2, Section II, of this regulation.

Contract Clause:

INVITED CONTRACTOR OR TECHNICAL REPRESENTATIVE STATUS REPUBLIC OF KOREA

- a. Invited contractor or technical representative status under the U.S.-ROK SOFA is subject to the written approval of HQ USFK, ACofS, Acquisition Management.
- b. The Contracting Officer will coordinate with HQ USFK, ACofS, Acquisition Management, in accordance with USFK Reg 700-10. The Acquisition Management, will determine the appropriate contractor status under the SOFA and notify the Contracting Officer of the determination.
- c. Subject to the above approval, the Contractor, including their employees and lawful dependents, may be accorded such privileges and exemptions as specified in the U.S.-ROK SOFA, and implemented per USFK Reg 700-19, subject to the conditions and limitations imposed by the SOFA and this regulation. Those privileges and exemptions may be furnished during the performance period of the contract, subject to their availability and provided the invited contractor or technical representative status is not withdrawn by USFK.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE		
	DAAB15-00-Q-1003	18	OF	29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

d. The contractor officials and employees performing under this contract collectively and separately warrant that they are not now performing, nor will perform during the period of this contract, any contract services or otherwise engage in business activities in the ROK other than those pertaining to the U.S. armed forces.

e. During performance of the work in the ROK required by this contract, the contractor will be governed by USFK regulations pertaining to the direct hiring and the personnel administration of Korean National employees.

f. The authorities of the ROK will have the right to exercise jurisdiction over invited contractors and technical representatives including officials and employees and their dependents, for offenses committed in the ROK and punishable by the laws of the ROK. In recognition of the role of such persons in the defense of the ROK, they will be subject to the provisions of Article XXII, U.S.-ROK SOFA, related Agreed Minutes and Understandings on Implementation. In those cases in which the authorities of the ROK decide not to exercise jurisdiction, they shall notify the U.S. military authorities as soon as possible. On such notification, the military authorities will have the right to exercise such jurisdiction over the persons referred to, as is conferred on them by the law of the United States.

g. Invited contractors and technical representatives agree to cooperate fully with the USFK sponsoring agency and responsible officer on all matters pertaining to logistic support. In particular, contractors will provide prompt and accurate reporting of changes in employee status as required by this regulation to the assigned sponsoring agency. Except for contractor air crews flying Military Airlift Command missions, all U.S. contractors performing work on United States Air Force classified contracts will report to the nearest Security Police Information Security Section for the geographical area where the contract is to be performed.

h. Invited contractor and technical representative status will be withdrawn by USFK on –

(1) Completion or termination of the contract.

(2) Proof that the contractor or employees are engaged in business activities in the ROK other than those pertaining to U.S. armed forces.

(3) Proof that the contractor or employees are engaged in practice illegal in the ROK or are violating USFK regulations.

i. It is agreed that the withdrawal of invited contractor or technical representative status or any of the privileges associated therewith by the U.S. Government, will not constitute grounds for excusable delay by the contractor in the performance of the contract, nor will it justify or

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE	
	DAAB15-00-Q-1003	19	OF 29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

excuse the basis for the filing of any claims against the U.S. Government if the withdrawal is made for the reasons stated in subparagraph h above. Under no circumstances will the withdrawal of such status or privileges be considered or construed as a breach of contract by the U.S. Government. The determination to withdraw SOFA status and privileges by USFK shall be final and binding on the parties unless it is patently arbitrary, capricious, and lacking in good faith. (End of Clause)

- (4) Place of performance.
- (5) Time period.
- (6) POC at the sponsoring agency.

i. Communicate directly with the contracting office (with an information copy to HQ USFK, ACofS, Acquisition Management) in order to –

- (1) Validate the availability of logistic support (both corporate and individual) that is stipulated in the terms of the solicitation or contract.
- (2) Provide the contracting office with information concerning security requirements pertaining to the area of contract performance.
- (3) Coordinate any special contract requirements.

j. Appoint a responsible officer from the DoD organization most directly associated with the work to be performed by the contractor. This person must be a U.S. citizen or DoD employee (military or civilian), who is directly responsible for processing in and out and administering appropriate logistic support for invited contractors and technical representatives during contract performance in the ROK. The responsible officer should be geographically and functionally situated to enable direct personal contact with contractor employees. The responsible officer may be the same person as the Contracting Officer's Representative (COR). The responsible officer, however, is interested primarily in administering logistic support matters for the agency head, while the COR monitors the performance of the contract for the Contracting Officer. An adequate number of persons should be appointed depending on the number of contractor employees and the dispersal of geographic locations.

k. Provide a copy of the additional duty orders to HQ USFK, ACofS, Acquisition Management. The additional duty orders shall include the following data concerning the responsible officer:

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED DAAB15-00-Q-1003	PAGE 20	OF 29
---------------------------	---------------------------------------------------------------	------------	----------

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

(1) Contract number(s) and company name(s) for which the responsible officer will serve.

(2) Full name.

(3) Rank and grade.

(4) Social security number.

(5) Duty address.

(6) Duty telephone numbers.

(7) Date eligible for return from overseas.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE
	DAAB15-00-Q-1003	21 OF 29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

13.1.d TASK/DELIVERY ORDERS TO BE PERFORMED IN THE FEDERAL REPUBLIC OF GERMANY

On 27 March 1998, the Governments of the United States and the Federal Republic of Germany agreed to new implementation procedures for Articles 72 and 73, Supplementary Agreement (SA) to NATO Status of Forces Agreement (SOFA). Employees of a U.S. Department of Defense contractor expected to perform duties under contract in Germany may, under certain conditions, be characterized as technical experts pursuant to Article 73, of the NATO SOFA SA. Unlike other employees, technical experts are not subject to German income taxation. The Department of Defense has agreed to obtain approval by German authorities to establish these contract positions and to accredit the persons nominated to fill them.

The BPA holder should be aware that approval by German authorities is now required to establish contract positions for technical experts to accredit the persons nominated to fill them. German approval is required BEFORE contractor employees may start work in Germany. Accreditation (TESA) procedures can be found at the following web site:
<http://www.chrma.hqusareur.army.mil/docper/moi98.htm>

Solicitation Provision:

TECHNICAL EXPERT STATUS ACCREDITATION (TESA)

This RFQ will require utilization by the contractor of Technical Expert (TE) employees in Germany. The Department of Defense must obtain approval by German authorities to establish such contract positions. Following are TE positions specified in this contract for which approval has not been obtained at date of solicitation (RFQ) issuance:

- Project Manager
- Principal Engineer
- Sr. Engineer
- Sr. Engineer I
- Sr. Engineer II
- Engineer
- Jr. Engineer
- Sr. Security Specialist
- Security Specialist

Offers should be based on the assumption that approval of the above positions will be granted. In the event that, following contract award, any or all of the above positions are disapproved, the Government and the contractor shall negotiate an equitable adjustment in the contract price or estimated cost/fee.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE		
	DAAB15-00-Q-1003	22	OF	29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

Contract Clause:

TECHNICAL EXPERT STATUS ACCREDITATION (TESA)

This BPA requires the utilization of Technical Expert (TE) personnel to be employed by the contractor. The Department of Defense must obtain approval by German authorities for accreditation of employees to fill such contract positions. Contractors may not employ TE personnel that have not been accredited to specific positions at specific locations. To expedite accreditation, contractor agrees to promptly complete in accurate detail and return to the Contracting Officer a questionnaire (accessible at the web site above) on each employee designated to fill a TE position.

The contractor shall promptly notify the Contracting Officer if a TE employee once accredited is no longer performing duties requiring accreditation.

The contractor recognizes that German Government authorities may from time to time visit contractor's work areas for the purpose of verifying the status of positions and personnel as TE employees.

13.1.e SHORT-TERM CONTRACTOR TEMPORARY DUTY (TDY) IN GERMANY

Due to the anticipated delay (up to 20 weeks estimate) in getting Technical Expert (TE) status approved, the German Ministry of Labor has agreed to a short-term TDY (up to 90 days) arrangement.

To qualify for this exemption, the contractor should datafax the "Request for Confirmation of Exemption from the Requirement to Obtain a Work Permit" to the State Labor Office in Stuttgart. The form must be completed in German. The German Government should respond within seven (7) working days from receipt of the required datafax.

Working one day after a 90 day exemption has been granted makes the individual subject to prosecution by the German authorities and subject to payment of applicable taxes for the entire period. Individual contractor personnel can; however, use a less-than-90 day TDY on more than one occasion even if the total period exceeds 90 days. The German Ministry of Labor has determined that periods in excess of 180 days would probably result in denial of exemption.

The letters, both in German and English, are available at the DOCPER web site: <http://www.chrma.hqusasreur.army.mil/docper>.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED DAAB15-00-Q-1003	PAGE 23 OF 29
---------------------------	---------------------------------------------------------------	------------------

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

13.2 SECURITY REQUIREMENTS

The BPA holder shall possess and maintain a SECRET Information Clearance and a capability to receive and transmit secure information via secure telephone/disk/modem.

A general DD Form 254, Contract Security Classification Specification has been provided at the BPA level and will be required for each individual Task/Delivery Order.

13.3 INSPECTION AND ACCEPTANCE

Inspection and Acceptance of products and services shall be performed by a duly authorized Government representative identified in individual orders.

13.4 GOVERNMENT FURNISHED FACILITIES AND EQUIPMENT

The Government may be required to provide facilities and equipment to the BPA holder in performance of task under this BPA. This will be addressed in individual Task/Delivery Orders issued under this BPA. All Government provided equipment will be returned to the Government upon completion of task. The Government reserves the right to provide GFE to be integrated and installed by the BPA holder, as described in individual Task/Delivery Orders.

13.5 INCIDENTALS/EMERGENCY ITEMS

Incidental items (items not acquired pursuant to a GSA Schedule) are outside the scope of this BPA. However, if deemed necessary for the total product solution of a specific Task/Delivery Order such incidentals may be ordered under this BPA after compliance with applicable acquisition regulations. For example, incidentals with a total value at or below the micro-purchase threshold (currently \$2,500) may be ordered if acquired pursuant to FAR Subpart 13.2.

13.6 PAYMENT OFFICE

The payment office shall be identified on each Task/Delivery Order issued against this BPA.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED DAAB15-00-Q-1003	PAGE 24 OF 29
---------------------------	---------------------------------------------------------------	------------------

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

13.7 REPRESENTATIVE OF THE CONTRACTING OFFICER

The following names are the Contracting Officer's Representatives (CORs) at the appropriate office and are authorized to act as official representatives of the Contracting Officer.

Mr. Curtis Harrover
PM, PSE
CECOM
ATTN: AMSEL-DSA-PSE
5900 Putman Road, Suite 1
Fort Belvoir, Virginia 22060-5420
Telephone Number: (703) 704-1036
Email Address: rharrover@belvoir.army.mil

Mr. Jerry Edwards
PM, PSE
CECOM
ATTN: AMSEL-DSA-PSE
5900 Putman Road, Suite 1
Fort Belvoir, Virginia 22060-5420
Telephone Number: (703) 704-2412
Email Address: jedwards@belvoir.army.mil

Mr. Thomas Endler
PM, PSE
CECOM
ATTN: AMSEL-DSA-PSE
5900 Putman Road, Suite 1
Fort Belvoir, Virginia 22060-5420
Telephone Number: (703) 704-2413
Email Address: tendler@belvoir.army.mil

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE		
	DAAB15-00-Q-1003	25	OF	29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

13.8 CONTRACT DATA REQUIREMENTS LIST (CDRLs)

The BPA holder will be required to furnish the following Contract Data Requirements List (CDRLs) at the Task/Delivery Order level:

<u>CDRL</u>	<u>Title</u>	<u>Product</u>
A001	Training Materials	Trainee Guide
A002	Training Materials	Slides/Transparencies
A003	Tests for Measurement of Student Performance	Training Materials
A004	Site Preparation and Installation Plan	Concept Design
A005	Site Preparation Requirements & Installation Plan	Final Design
A006	Contractor's Progress, Status & Management Report	
A007	Test Inspection Reports	FAT (PQT2)
A008	Test Inspection Reports	FAT (Endurance)
A009	Scientific and Technical Reports	
A010	Maintenance Service Report	Maintenance Actions
A011	Test Plan	First Article
A012	Test Procedure	FAT (PQT2)
A013	Test Procedure	FAT (Endurance)
A014	Test Inspection Report	Factory (PQT1)
A015	Test Inspection Report	Acceptance
A016	Test Plan	Factory (PQT1)
A017	Test Plan	Acceptance
A018	Maintenance Support Plan	
A019	Engineering Drawings	As-Built Drawings
A020	Site Survey Report	
A021	Safety Studies	
A022	Test Plan	System
A023	Contractor Validation Plan	Manuals
A024	Validation Report	Manuals
A025	Operating Procedures Manual	Operator
A026	Operating Procedures Manual	Maintainer
A027	Training Materials	Instructor Guide
A028	Training Materials	Instructor Guide – Maintainer
A029	Commercial Drawings and Associated Lists	Proprietary Manu-

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE	
	DAAB15-00-Q-1003	27	OF 29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

SECTION I Contract Clauses

CLAUSES INCORPORATED BY REFERENCE:

52.232-25	Prompt Payment	JUN 1997
52.213-1	Fast Payment Procedure	FEB 1998
52.228-5	Insurance - Work On A Government Installation	JAN 1997
52.245-2	Government Property (Fixed Price Contracts)	DEC 1989
52.245-5	Government Property (Cost-Reimbursement Time-And-Materials, Or Labor Hour Contracts)	JAN 1986
52.247-34	F.O.B. Destination	NOV 1991
52.247-48	F.O.B. Destination--Evidence Of Shipment	FEB 1999
52.249-14	Excusable Delays	APR 1984
252.201-7000	Contracting Officer's Representative	DEC 1991
DoD-II	Blank Section I	SEP 1997
252.204-7000	Disclosure Of Information	DEC 1991
252.204-7004	Required Central Contractor Registration	MAR 2000
252.209-7001	Disclosure of Ownership or Control by the Government of a Terrorist Country	MAR 1998
DoD-II	Blank Section I	SEP 1997
252.209-7002	Disclosure Of Ownership Or Control By A Foreign Government	SEP 1994
252.209-7003	Compliance With Veterans' Employment Reporting Requirements	MAR 1998
52.232-33	Payment by Electronic Funds Transfer--Central Contractor Registration	MAY 1999
252.246-7000	Material Inspection And Receiving Report	DEC 1991

CLAUSES INCORPORATED BY FULL TEXT

ORGANIZATIONAL CONFLICT OF INTEREST

Notice of Inclusion of Organizational Conflict of Interest Clause

- a. The provisions of FAR Subpart 9.5 concerning organizational conflicts of interest govern orders issued under this BPA.
- b. Potential conflicts may exist in accordance with FAR 9.505-1 through 9.505-4.
- c. The Contracting Officer will determine on a case-by-case, order by order, basis whether a conflict of interest is likely to arise.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE		
	DAAB15-00-Q-1003	28	OF	29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

d. To avoid or mitigate a potential conflict, the Contracting Officer will impose appropriate constraints, such as the following.

1. The BPA holder agrees that if it provides under a BPA order systems engineering and technical guidance for systems and programs but does not have overall contractual responsibility, it will not be allowed to be awarded a contract to supply the system or any of its major components or be a subcontractor or consultant to a supplier of the system or any of its major components (FAR 9.505-1).

2. The BPA holder agrees that if it assists in the preparation of nondevelopmental specifications or of work statements for a system or services for a competitive acquisition under a BPA order, it will not be allowed to furnish these items, either as a prime contractor a subcontractor or as a consultant (FAR 9.505-2).

3. The BPA holder agrees that if it gains access to proprietary data of other companies, it will protect such data and it will not use such proprietary data in supplying systems or components in future competitive procurements (FAR 9.505-4). In addition, the BPA holder agrees to protect the proprietary data and rights of other organizations disclosed to the contractor during performance of any Task Order with the same caution that a reasonably prudent contractor would use to safeguard highly valuable property. The BPA holder also agrees that if it gains access to the proprietary information of other companies, that it will enter into an agreement with the other companies to protect their information from unauthorized use or disclosure for as long as it remains proprietary and refrain from using the information for any purpose other than that for which it was furnished.

4. The BPA holder agrees that it shall not distribute reports, data or information of any nature arising from its performance under this BPA, except as provided by the Task Order or as may be directed by the Contracting Officer.

5. Subcontracts: The BPA holder shall include the provisions at 3 and 4, including this paragraph, in agreements with consultants or subcontracts of any tier which involve access to information covered above. The use of this clause in such subcontracts shall be read by substituting the work "consultant" or "subcontractor" for the word "BPA holder" whenever the latter appears.

6. The BPA holder further agrees that it will neither evaluate nor advise the Government with regard to its own products or activities. The BPA holder will objectively evaluate or advise the Government concerning products or activities of any prospective competitors.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE		
	DAAB15-00-Q-1003	29	OF	29

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

7. Government representatives shall have access to BPA holder's premises and right to inspect all pertinent books and records in order to insure that the BPA holder is in compliance with part 9 of the FAR and this provision.

8. The BPA holder agrees to develop, maintain and administer the following described specific programs:

"To thoroughly educate its employees, through formal training, company policy, information directives and procedures, in an awareness of the legal provisions of FAR 9 subpart 9.5 and its underlying policy and philosophy principles so that each employee will know and understand the provisions of this subsection and the absolute necessity of safeguarding information under a Task Order from anyone other than the BPA holder's employees who have a need to know and the U.S. Government."

9. The term BPA holder herein used means (1) the organization (hereinafter referred to as "it or its") entering into this agreement with the Government (2) all business organizations which it may merge, join or affiliate with now or in the future and in any manner whatsoever or which hold or may obtain, by purchase or otherwise, direct or indirect control of it. (3) its parent organization if any and any of its present future subsidiary, associates, affiliates, or holding companies (4) any organization or enterprise over which it has direct or indirect control now or in the future.

10. The organizational conflict of interest constraints established by the order are for the period of the order, plus 2 years, provided that the agreement to protect proprietary information from unauthorized use of disclosure lasts as long as the information remains proprietary unless the agreement with the other company provides otherwise.

11. The BPA holder may submit a response to any terms of constraint proposed by the Contracting Officer for the purpose of avoiding or mitigating a conflict.

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED DAAB15-00-Q-1003	PAGE 26 OF 29
---------------------------	---------------------------------------------------------------	------------------

NAME OF OFFEROR OR CONTRACTOR

Radian, Inc.

facturing Drawings

ATTACHMENT A

BPA holder list of Rates and Priced Products

Radian Inc.

Labor Rates for BPA Contract DAAB15-00-A-1027

The following summarizes Radian's labor rates for work to be performed under the terms and conditions of BPA Contract DAAB15-00-A-1027. Radian provides the full live-cycle spectrum of security-related services from threat and vulnerabilities assessments, site survey, design, procurement, integration, installation, operator training, life-cycle preventive maintenance and emergency repair services, and life-cycle logistics management. These rates include the 1% BPA discount offered the government under this contract.

An additional discount of 1% will be provided for purchases in excess of \$500,000.

	RADIAN BPA LABOR CATEGORIES	BPA Rate with IFF Aug 20, 1999 to 19-Aug-00
1	Reserved	
2a	Sr. Program Manager	\$115.00
2b	Program Manager	\$78.84
2c	Project Manager	\$64.35
3a	Principal Engineer	\$92.66
3b	Sr. Engineer	\$66.00
3c	Engineer	\$55.47
3d	Jr. Engineer	\$47.58
4a	Sr. Systems/Logistics Analyst	\$110.00
4b	Systems/Logistics Analyst	\$43.84
4c	Jr. Systems/Logistics Analyst	\$31.24
5a	Principal Security Syst Analyst	\$100.00
5b	Sr. Security Systems Analyst	\$75.16
5c	Security Systems Analyst	\$61.00
5d	Jr. Security Systems Analyst	\$47.98
6a	Network Manager	\$96.73
6b	Network Engineer	\$65.72
7a	Sr. Security Programmer	\$74.65
7b	Security Programmer	\$53.32
8a	Principal Technical Specialist	\$61.89
8b	Sr. Technical Specialist	\$46.29
8c	Technical Specialist	\$37.69
8d	Jr. Technical Specialist	\$33.44
9a	Sr. Technical Design Specialist	\$49.50
9b	Technical Design Specialist	\$47.05
9c	Jr. Technical Design Specialist	\$25.12
10	Technical Documentation Specialist	\$38.21
11	Technical Support Analyst	\$29.90
12	Graphics Support Analyst	\$25.64
13	Security Systems Specialist	\$41.90
Notes: All rates are for work performed off-site (e.g., at Radian facilities).		

Battelle Memorial Institute

Standard GSA Schedule Labor Hour Rates

The following page summarizes Battelle's labor rates for services to be provide under their standard GSA Schedule, RFP FCI-96-DL0001B Mod 1. For services provided under BPA Contract DAAB15-00-A-1027, these rates will be discounted 1%. Battelle offers professional services related but not limited to blast mitigation, law enforcement, physical security planning and design, and force protection.

Battelle Technical Support Operations Summary of Fixed Labor Hour Rates
RFP # FCI-96-DL0001B
MOD 1

LABOR CATEGORY	Period: 04/15/98- 03/31/99	Period: 04/01/99- 03/26/00	Period: 04/01/00- 03/26/01	Period: 04/01/01- 03/26/02	Period: 04/01/02- 03/26/03
ADP Senior Program Manager	149.28	153.17	159.53	165.92	172.30
ADP Program Manager	122.26	125.41	130.60	135.79	141.00
ADP Project Manager	110.27	113.12	117.77	122.44	127.11
ADP Tech. Manager	99.89	102.47	106.66	110.87	115.09
ADP Principal System Architect	147.95	151.79	158.10	164.43	170.73
ADP Senior Systems Architect	119.19	122.25	127.31	132.37	137.43
ADP Systems Architect	100.34	102.92	107.16	111.38	115.61
ADP Junior Systems Architect	83.91	86.02	89.55	93.04	96.56
ADP Senior Systems Software Engineer	113.49	116.38	121.19	126.00	130.81
ADP Systems Software Engineer	79.64	81.67	85.00	88.32	91.63
ADP Junior Systems Software Engineer	58.99	60.45	62.87	65.28	67.69
ADP Senior Internet Engineer	162.19	166.43	173.39	180.33	187.26
ADP Internet Engineer	114.61	117.57	122.41	127.28	132.13
ADP Junior Internet Engineer	77.10	79.05	82.26	85.48	88.69
ADP Senior Systems Analyst	92.55	94.92	98.81	102.69	106.58
ADP Systems Analyst	76.36	78.29	81.47	84.65	87.84
ADP Junior Systems Analyst	61.19	62.73	65.25	67.75	70.26
ADP Senior Applications Programmer	101.20	103.79	108.07	112.33	116.60
ADP Applications Programmer	80.84	82.89	86.26	89.63	93.02
ADP Junior Applications Programmer	53.85	55.20	57.39	59.58	61.75
ADP Principal Systems Engineer	107.75	110.50	115.06	119.61	124.18
ADP Senior Systems Engineer	97.23	99.69	103.79	107.89	111.98
ADP Systems Engineer	81.84	83.91	87.33	90.74	94.17
ADP Junior Systems Engineer	57.78	59.24	61.60	63.98	66.34
ADP Senior Systems Programmer	96.89	99.37	103.46	107.52	111.60
ADP Systems Programmer	78.64	80.61	83.89	87.18	90.46
ADP Junior Systems Programmer	63.25	64.83	67.45	70.04	72.65
ADP Senior Database Administrator	140.76	144.44	150.42	156.43	162.42
ADP Database Administrator	88.02	90.28	93.97	97.63	101.33
ADP Junior Database Administrator	58.61	60.05	62.46	64.84	67.24
ADP Senior Database Specialist	102.07	104.69	109.01	113.32	117.62
ADP Database Specialist	76.36	78.29	81.47	84.65	87.84
ADP Junior Database Specialist	56.42	57.83	60.13	62.43	64.73
ADP Senior BPR Specialist	155.08	159.12	165.73	172.37	179.01
ADP BPR Specialist	111.16	114.03	118.74	123.45	128.15
ADP Junior BPR Specialist	79.57	81.58	84.90	88.23	91.55
ADP Principal Functional Specialist	110.02	112.85	117.51	122.16	126.82
ADP Senior Functional Specialist	92.60	94.98	98.86	102.77	106.65
ADP Functional Specialist	82.26	84.36	87.79	91.24	94.68
ADP Junior Functional Specialist	64.10	65.74	68.38	71.03	73.67
ADP Senior Collaborative Technology Engineer	104.34	107.02	111.42	115.83	120.24
ADP Collaborative Technology Engineer	84.03	86.17	89.69	93.19	96.71
ADP Junior Collaborative Technology Engineer	62.65	64.22	66.79	69.37	71.96
ADP Senior Technographer	86.17	88.35	91.97	95.57	99.17
ADP Technographer	59.74	61.27	63.72	66.17	68.60
ADP Senior Collaborative Technology LAN Administrator	83.15	85.27	88.74	92.22	95.71
ADP Collaborative Technology LAN Administrator	61.55	63.11	65.64	68.18	70.69
ADP Principal Information Engineer	137.90	141.46	147.34	153.22	159.08
ADP Senior Information Engineer	104.34	107.02	111.42	115.83	120.24
ADP Information Engineer	91.70	94.02	97.87	101.74	105.58
ADP Junior Information Engineer	73.37	75.24	78.28	81.34	84.38
ADP Senior Communications Specialist	111.16	114.03	118.74	123.45	128.15
ADP Communications Specialist	85.31	87.48	91.04	94.60	98.18
ADP Junior Communications Specialist	69.12	70.85	73.72	76.57	79.44
ADP Senior Network/Communications Engineer	95.15	97.59	101.60	105.59	109.60
ADP Network/Communications Engineer	75.61	77.52	80.67	83.80	86.95
ADP Junior Network/Communications Engineer	61.05	62.55	65.08	67.56	70.09
ADP Senior Network Administrator	78.70	80.70	83.99	87.25	90.55
ADP Network Administrator	67.77	69.48	72.29	75.10	77.89
ADP Junior Network Administrator	55.53	56.90	59.17	61.42	63.69
ADP Senior Training Specialist	78.03	80.00	83.26	86.50	89.77
ADP Training Specialist	62.87	64.43	67.02	69.60	72.18
ADP Junior Training Specialist	46.87	48.00	49.89	51.78	53.65
ADP Senior User Support Specialist	73.22	75.11	78.15	81.17	84.22
ADP User Support Specialist	49.85	51.10	53.11	55.13	57.14
ADP User Support Technician	39.33	40.32	41.86	43.42	44.97
ADP Senior Information Security Engineer	105.48	108.19	112.64	117.08	121.54
ADP Information Security Engineer	84.89	87.04	90.59	94.15	97.70
ADP Senior Program Support Specialist	69.34	71.10	73.98	76.83	79.70
ADP Program Support Specialist	50.09	51.31	53.33	55.34	57.39
ADP Senior Administrative Assistant	49.98	51.24	53.26	55.27	57.31
ADP Administrative Assistant	39.87	40.86	42.42	44.00	45.58
ADP Graphics Specialist	51.53	52.81	54.87	56.99	59.07
ADP Clerical Specialist	33.01	33.79	35.07	36.35	37.62

*See Schedule A-1 for rate development. The rates set forth above will be used for the calculation of the total burdened labor costs. Other costs include but are not limited to, materials, relocation-related expenses, subcontracted items, use of equipment and/or services centers, computer equipment, and travel. Other reimbursable cost with the exception of materials and subcontracting are burdened with G&A and COFC. These rates are applicable when Battelle staff are housed in Battelle facilities which are direct-charged to the contract as part of the labor rate.

GOVERNMENT LEASING COMPANY



GSA SCHEDULE

**Leasing of General Purpose
Commercial Information
Technology Equipment**

Contract No. GS-35F-0332J

GSA
Federal Supply Service
Information Technology Schedule
Group 70 FSS IT Multiple Award Schedule

SIN 132-3 LEASING OF EQUIPMENT

**Leasing of General Purpose Commercial
Information Technology Equipment**

Contract No. GS-35F-0332J

Period Covered: April 1, 1999 – March 31, 2004

Government Leasing Company
P.O. Box 60519
Colorado Springs, CO 80960-0519
(800) 822-8070

TABLE OF CONTENTS

Ordering Information

1. Geographic Scope of Contract	1
2. Government Leasing's Ordering Address and Payment Information	1
3. Reserved	1
4. Standard Form 279	1
5. FOB Point	2
6. Delivery Schedule	2
7. Discounts	2
8. Trade Agreements Act	2
9. Statement Concerning Availability of Export Packing	2
10. Small Requirements	3
11. Maximum Order	3
12. Use of FSS IT Schedule Contracts	3
13. Federal IT/Telecommunication Standards Requirements	5
14. Security Requirements	6
15. Contract Administration for Ordering Offices	7
16. GSA Advantage	7
17. Purchase of Incidental, Non-Schedule Items	7
18. Contractor Commitments, Warranties and Representations	7
19. Reserved	8
20. Year 2000 Warranty-Commercial Supply Items	8
21. Blanket Purchase Agreements	8
22. Contractor Team Arrangements	9

Special Item Number 132-3

Leasing

1. Statement	10
2. Lease Plans	10
3. Term	11
4. Upgrades and Additions	12
5. Use, Maintenance and Installation	13
6. Orders	13
7. Quiet Possession	14
8. Rates for Capital Leases	15
9. Rates for Operating Leases	16
10. Title	17

TABLE OF CONTENTS (cont.)

11. Lease Payments	17
12. Risk of Loss or Damage	18
13. Taxes	18
14. Termination	18
15. Return of Equipment	19
16. Attachment to Delivery Order	19

EXHIBITS

Small Business Participation	21
Best Value Blanket Purchase Agreement	22
Blanket Purchase Agreement	23
Basic Guidelines for Using Contractor Team Arrangements	25

ORDERING INFORMATION

INFORMATION FOR ORDERING OFFICES

1. Geographic Scope of Contract:

The geographic scope of this contract is the 48 contiguous states and the District of Columbia.

2. Government Leasing's Ordering Address and Payment Information:

Orders placed under this contract should be directed to the following address:

Government Leasing Company
P.O. Box 60519
Colorado Springs, CO 80960-0519

PAYMENT INFORMATION:

Government Leasing Company
P.O. Box 60519
Colorado Springs, CO 80960-0519

Government commercial credit cards will not be acceptable for payment. In addition, bank account information for electronic wire transfer will be shown on the invoice.

ORDERING ASSISTANCE:

Below is the telephone number that can be used by ordering agencies to obtain ordering assistance:

(800) 822-8070

3. Reserved.

4. Standard Form 279:

Block 9: G. Order/Modification Under Federal Schedule
Block 16: Data Universal Numbering System (DUNS): 15-364-6245
Block 30: Type of Contractor - Large Business
Block 31: Woman-Owned Small Business - No
Block 36: Contractor's Taxpayer Identification Number (TIN): 84-1132421

4a. CAGE Code: 07BJ3

5. FOB Point:

Destination for all locations within the 48 contiguous states and the District of Columbia.

6. DELIVERY SCHEDULE

a. **TIME OF DELIVERY:** The Contractor shall deliver to destination within the number of calendar days after receipt of order (ARO), as set forth below:

SPECIAL ITEM NUMBER	DELIVERY TIME (Days ARO)
132-3	As determined by the selected manufacturer/supplier's GSA schedule contract

b. **URGENT REQUIREMENTS:** When the Federal Supply Schedule contract delivery period does not meet the bona fide urgent delivery requirements of an ordering agency, agencies are encouraged, if time permits, to contact the Contractor for the purpose of obtaining accelerated delivery. The Contractor shall reply to the inquiry within 3 workdays after receipt. (Telephonic replies shall be confirmed by the Contractor in writing.) Any accelerated delivery schedule offered by will be determined by the selected manufacturer/supplier's GSA schedule contract.

7. Discounts:

- a. Prompt Payment: Not offered.
- b. Quantity - Not offered.
- c. Dollar Volume - Not offered.
- d. Government Educational Institutions - Not offered.
- e. Other - Not offered.

8. Trade Agreements Act of 1979, as amended:

Not applicable. Country of origin of products are determined by the selected manufacturer/supplier's GSA schedule contract.

9. Statement Concerning Availability of Export Packing:

Not applicable.

10. Small Requirements:

- a. Special Item Number 132-3 – Leasing of Equipment.

The minimum dollar value per order for all leased equipment is \$50,000.

11. Maximum Order:

(All dollar amounts are exclusive of any discount for prompt payment.)

- a. Special Item Number 132-3 - Leasing of Equipment

The maximum dollar value per order for all leased equipment will be \$500,000.

12. USE OF FEDERAL SUPPLY SERVICE INFORMATION TECHNOLOGY SCHEDULE CONTRACTS. In accordance with FAR 8.404:

Orders placed pursuant to a Multiple Award Schedule (MAS), using the procedures in FAR 8.404, are considered to be issued pursuant to full and open competition. Therefore, when placing orders under Federal Supply Schedules, ordering offices need not seek further competition, synopsise the requirement, make a separate determination of fair and reasonable pricing, or consider small business set-asides in accordance with subpart 19.5. GSA has already determined the prices of items under schedule contracts to be fair and reasonable. By placing an order against a schedule using the procedures outlined below, the ordering office has concluded that the order represents the best value and results in the lowest overall cost alternative (considering price, special features, administrative costs, etc.) to meet the Government's needs.

a. Orders placed at or below the micro-purchase threshold. Ordering offices can place orders at or below the micro-purchase threshold with any Federal Supply Schedule Contractor.

b. Orders exceeding the micro-purchase threshold but not exceeding the maximum order threshold. Orders should be placed with the Schedule Contractor that can provide the supply or service that represents the best value. Before placing an order, ordering offices should consider reasonably available information about the supply or service offered under MAS contracts by using the "GSA Advantage!" on-line shopping service, or by reviewing the catalogs/pricelists of at least three Schedule Contractors and selecting the delivery and other options available under the schedule that meets the agency's needs. In selecting the supply or service representing the best value, the ordering office may consider--

- (1) Special features of the supply or service that are required in effective program performance and that are not provided by a comparable supply or service;

- (2) Trade-in considerations;
- (3) Probable life of the item selected as compared with that of a comparable item;
- (4) Warranty considerations;
- (5) Maintenance availability;
- (6) Past performance; and
- (7) Environmental and energy efficiency considerations.

c. Orders exceeding the maximum order threshold. Each schedule contract has an established maximum order threshold. This threshold represents the point where it is advantageous for the ordering office to seek a price reduction. In addition to following the procedures in paragraph b, above, and before placing an order that exceeds the maximum order threshold, ordering offices shall--

- (1) Review additional Schedule Contractors' catalogs/pricelists or use the "GSA Advantage!" on-line shopping service;
- (2) Based upon the initial evaluation, generally seek price reductions from the Schedule Contractor(s) appearing to provide the best value (considering price and other factors); and
- (3) After price reductions have been sought, place the order with the Schedule Contractor that provides the best value and results in the lowest overall cost alternative. If further price reductions are not offered, an order may still be placed, if the ordering office determines that it is appropriate.

NOTE: For orders exceeding the maximum order threshold, the Contractor may:

- (1) Offer a new lower price for this requirement (the Price Reductions clause is not applicable to orders placed over the maximum order in FAR 52.216-19 Order Limitations);
- (2) Offer the lowest price available under the contract; or
- (3) Decline the order (orders must be returned in accordance with FAR 52.216-19).

d. Blanket purchase agreements (BPAs). The establishment of Federal Supply Schedule BPAs is permitted when following the ordering procedures in FAR 8.404.

All schedule contracts contain BPA provisions. Ordering offices may use BPAs to establish accounts with Contractors to fill recurring requirements. BPAs should address the frequency of ordering and invoicing, discounts, and delivery locations and times.

e. **Price reductions.** In addition to the circumstances outlined in paragraph c, above, there may be instances when ordering offices will find it advantageous to request a price reduction. For example, when the ordering office finds a schedule supply or service elsewhere at a lower price or when a BPA is being established to fill recurring requirements, requesting a price reduction could be advantageous. The potential volume of orders under these agreements, regardless of the size of the individual order, may offer the ordering office the opportunity to secure greater discounts. Schedule Contractors are not required to pass on to all schedule users a price reduction extended only to an individual agency for a specific order.

f. **Small business.** For orders exceeding the micro-purchase threshold, ordering offices should give preference to the items of small business concerns when two or more items at the same delivered price will satisfy the requirement.

g. **Documentation.** Orders should be documented, at a minimum, by identifying the Contractor the item was purchased from, the item purchased, and the amount paid. If an agency requirement in excess of the micro-purchase threshold is defined so as to require a particular brand name, product, or feature of a product peculiar to one manufacturer, thereby precluding consideration of a product manufactured by another company, the ordering office shall include an explanation in the file as to why the particular brand name, product, or feature is essential to satisfy the agency's needs.

13. FEDERAL INFORMATION TECHNOLOGY/TELECOMMUNICATION STANDARDS REQUIREMENTS:

Federal departments and agencies acquiring products from this Schedule must comply with the provisions of the Federal Standards Program, as appropriate (reference: NIST Federal Standards Index). Inquiries to determine whether or not specific products listed herein comply with Federal Information Processing Standards (FIPS) or Federal Telecommunication Standards (FED-STDS), which are cited by ordering offices, shall be responded to promptly by the Contractor.

13.1 FEDERAL INFORMATION PROCESSING STANDARDS PUBLICATIONS (FIPS PUBS):

Information Technology products under this Schedule that do not conform to Federal Information Processing Standards (FIPS) should not be acquired unless a waiver has been granted in accordance with the applicable "FIPS Publication." Federal Information Processing Standards Publications (FIPS PUBS) are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Information concerning their availability and applicability should be obtained from the National Technical Information Service (NTIS), 5285 Port Royal Road, Springfield, Virginia 22161. FIPS PUBS include voluntary standards when these are adopted for Federal use. Individual orders for FIPS PUBS should be referred to the NTIS Sales Office, and orders for subscription service should be referred to the NTIS Subscription Officer, both at the above address, or telephone number (703) 487-4650.

13.2 FEDERAL TELECOMMUNICATION STANDARDS (FED-STDS):

Telecommunication products under this Schedule that do not conform to Federal Telecommunication Standards (FED-STDS) should not be acquired unless a waiver has been granted in accordance with the applicable "FED-STD." Federal Telecommunication Standards are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Ordering information and information concerning the availability of FED-STDS should be obtained from the GSA, Federal Supply Service, Specification Section, 470 East L'Enfant Plaza, Suite 8100, SW, Washington, DC 20407, telephone number (202)619-8925. Please include a self-addressed mailing label when requesting information by mail. Information concerning their applicability can be obtained by writing or calling the U.S. Department of Commerce, National Institute of Standards and Technology, Gaithersburg, MD 20899, telephone number (301)975-2833.

14. SECURITY REQUIREMENTS.

In the event security requirements are necessary, the ordering activities may incorporate, in their delivery orders, a security clause in accordance with current laws, regulations, and individual agency policy; however, the burden of administering the security requirements shall be with the ordering agency. If any costs are incurred as a result of the inclusion of security requirements, such costs will not exceed ten percent (10%) or \$100,000, of the total dollar value of the order, whichever is lessor.

15. CONTRACT ADMINISTRATION FOR ORDERING OFFICES:

Any ordering office, with respect to any one or more delivery orders placed by it under this contract, may exercise the same rights of termination as might the GSA Contracting Officer under provisions of FAR 52.212-4, paragraphs (l) Termination for the Government's convenience, and (m) Termination for Cause (See C.1.)

16. GSA *Advantage!*

GSA Advantage! is an on-line, interactive electronic information and ordering system that provides on-line access to vendors' schedule prices with ordering information. *GSA Advantage!* will allow the user to perform various searches across all contracts including, but not limited to:

- (1) Manufacturer;
- (2) Manufacturer's Part Number; and
- (3) Product categories.

Agencies can browse *GSA Advantage!* by accessing the Internet World Wide Web utilizing a browser (ex.: NetScape). The Internet address is <http://www.fss.gsa.gov/>.

17. PURCHASE OF INCIDENTAL, NON-SCHEDULE ITEMS

For administrative convenience, open market (non-contract) items may be added to a Federal Supply Schedule Blanket Purchase Agreement (BPA) or an individual order, provided that the items are clearly labeled as such on the order, all applicable regulations have been followed, and price reasonableness has been determined by the ordering activity for the open market (non-contract) items.

18. CONTRACTOR COMMITMENTS, WARRANTIES AND REPRESENTATIONS

a. For the purpose of this contract, commitments, warranties and representations include, in addition to those agreed to for the entire schedule contract:

- (1) Time of delivery/installation quotations for individual orders;
- (2) Technical representations and/or warranties of products concerning performance, total system performance and/or configuration, physical, design and/or functional characteristics and capabilities of a product/equipment/service/software package submitted in response to requirements which result in orders under this schedule contract.

(3) Any representations and/or warranties concerning the products made in any literature, description, drawings and/or specifications furnished by the Contractor.

b. The above is not intended to encompass items not currently covered by the GSA Schedule contract.

19. RESERVED

20. YEAR 2000 WARRANTY — COMMERCIAL SUPPLY ITEMS

“Year 2000 compliant” means information technology that accurately processes date/time data (including, but not limited to, calculating, comparing, and sequencing) from, into, and between the twentieth and twenty-first centuries, and the years 1999 and 2000 and leap year calculations. Furthermore, Year 2000 compliant information technology, when used in combination with other information technology, shall accurately process date/time data if the other information technology properly exchanges date/time data with it.

The Contractor warrants that each hardware, software, and firmware product delivered under this contract shall be able to accurately process date data (including, but not limited to, calculating, comparing, and sequencing) from, into, and between the twentieth and twenty-first centuries, including leap year calculations, when used in accordance with the product documentation provided by the Contractor, provided that all listed or unlisted products (e.g. hardware, software, firmware) used in combination with such listed product properly exchange date data with it. If the contract requires that specific listed products must perform as a system in accordance with the foregoing warranty, then that warranty shall apply to those listed products as a system. The duration of this warranty and the remedies available to the Government for breach of this warranty shall be as defined in, and subject to, the terms and limitations of the Contractor’s standard commercial warranty or warranties contained in this contract, provided that notwithstanding any provision to the contrary in such commercial warranty or warranties, the remedies available to the Government under this warranty shall include repair or replacement of any listed product whose non-compliance is discovered and made known to the Contractor in writing within ninety (90) days after acceptance. Nothing in this warranty shall be construed to limit any rights or remedies the Government may otherwise have under this contract with respect to defects other than Year 2000 performance.

21. BLANKET PURCHASE AGREEMENTS (BPAs)

Federal Acquisition Regulation (FAR) 13.201(a) defines Blanket Purchase Agreements (BPAs) as “...a simplified method of filling anticipated repetitive needs for supplies or services by establishing ‘charge accounts’ with qualified sources of supply.” The use of

Blanket Purchase Agreements under the Federal Supply Schedule Program is authorized in accordance with FAR 13.202(c)(3), which reads, in part, as follows:

“BPAs may be established with Federal Supply Schedule Contractors, if not inconsistent with the terms of the applicable schedule contract.”

Federal Supply Schedule contracts contain BPA provisions to enable schedule users to maximize their administrative and purchasing savings. This feature permits schedule users to set up “accounts” with Schedule Contractors to fill recurring requirements. These accounts establish a period for the BPA and generally address issues such as the frequency of ordering and invoicing, authorized callers, discounts, delivery locations and times. Agencies may qualify for the best quantity/volume discounts available under the contract, based on the potential volume of business that may be generated through such an agreement, regardless of the size of the individual orders. In addition, agencies may be able to secure a discount higher than that available in the contract based on the aggregate volume of business possible under a BPA. Finally, Contractors may be open to a progressive type of discounting where the discount would increase once the sales accumulated under the BPA reach certain prescribed levels. Use of a BPA may be particularly useful with the new Maximum Order feature. See the Suggested Format, contained in this Schedule Pricelist, for customers to consider when using this purchasing tool.

22. CONTRACTOR TEAM ARRANGEMENTS

Federal Supply Schedule Contractors may use “Contractor Team Arrangements” (see FAR 9.6) to provide solutions when responding to customer agency requirements. The policy and procedures outlined in this part will provide more flexibility and allow innovative acquisition methods when using the Federal Supply Schedules. See the additional information regarding Contractor Team Arrangements in this Schedule Pricelist.

Government Leasing Company agrees to lease equipment listed on GSA schedule contracts held by contractors other than Government Leasing Company provided that the other contractor can reach a Teaming Agreement with Government Leasing Company on terms and conditions satisfactory to Government Leasing Company. The Government agrees that Government Leasing Company may enter into such Teaming Agreements without any prior consents or approvals by the Government.

**TERMS AND CONDITIONS APPLICABLE
TO LEASE OF COMMERCIAL INFORMATION
TECHNOLOGY EQUIPMENT
SPECIAL ITEM 132-3**

1. STATEMENT

a. This schedule sets forth lease rates and terms and conditions applicable to Equipment leased under this schedule. Contractor intends to team with a manufacturer or distributor of Equipment desired by the Government to permit the Government to acquire the Equipment on a lease basis. The base price for Equipment leased under this schedule shall not exceed the price available to the Government under the Equipment manufacturer's or Equipment distributor's GSA schedule contract. Any delivery orders placed under this lease schedule are conditioned upon Contractor's ability to team with an Equipment manufacturer or Equipment distributor acceptable to the Government to provide the lease solution desired by the Government under the terms and conditions set forth in this lease schedule.

b. It is understood by the Government and the Contractor that a delivery order issued pursuant to this Special Item 132-3 is a lease arrangement. In that regard, the Government, as lessee, contemplates fulfilling that agreement. The Government, upon issuance of any delivery order pursuant to this Special Item 132-3, contemplates the use of the Equipment for the term of the lease (the "Lease Term"). However, unless the Government ordering office has funding which exceeds a Government fiscal year, the initial period of the delivery order is from the date of the Government's acceptance of the Equipment through September 30 of the fiscal year in which the delivery order is issued. Each lease transaction hereunder shall be initiated by a delivery order which shall, either through a Statement of Work or other attachment, specify the Equipment being leased, the terms of the transaction required by paragraphs 6.a and 16 of this Special Item 132-3, and any terms agreed to between the parties which modify this Special Item 132-3.

2. LEASE PLANS

Contractor herein proposes the following lease plans:

- a. Lease to Ownership (LTOP or Capital Lease) with Lease Terms of 12, 24, 36, 48 and 60 months.
- b. Lease with Option-to-Own (LWOP or Operating Lease) with Lease Terms of 12, 24, 36, 48 and 60 months.

In connection with all of the above lease plans, Lease Terms of intermediate length greater than 12 months and up to a maximum of 60 months are available under this Special Item No. 132-3. Rates for such intermediate Lease Terms will be the rates set forth herein for the next higher length of Lease Term. For example, the rate for a

**SPECIAL ITEM
132-3
LEASING**

Lease Term of 18 months under of the lease plans would be the relevant rate for the 24 month Lease Term under that lease plan as set forth herein.

3. TERM

a. The date the Government accepts the Equipment is the lease Commencement Date. The Lease Term will begin on the Commencement Date and continue for the full Lease Term unless the Government terminates the lease or does not exercise its right to renew the lease for any fiscal year. For acceptance to occur the Equipment must operate in accordance with Contractor's published specifications. The Government must give written notification of acceptance or rejection.

b. Any lease is executed by the Government on the basis that the known requirements for such equipment exceed the initial base period of the delivery order which is twelve (12) months or the remainder of the fiscal year. Pursuant to FAR 32.703-3(b) and DoD FAR Supplement 232.703-3(b), delivery orders that are funded by annual (fiscal year) appropriations may provide for initial base periods and option periods that cross fiscal years so long as the initial base periods and option period does not exceed a 12-month period. In addition, where an ordering agency's specific appropriation authority provides for funds in excess of a 12-month (fiscal year) period, the ordering office may place a delivery order for a period up to the expiration of the Lease Term, notwithstanding an intervening fiscal years. The total Lease Term will be specified in each delivery order, including any relevant renewal options of the Government in accordance with this Special Item No. 132-3. All delivery orders, whether for the initial base period or renewal period shall remain in effect through September 30 of the fiscal year or through any other expiration date specified in each delivery order, unless the Government exercises its rights hereunder to acquire title to the Equipment prior to the planned expiration date. Renewal delivery orders shall not be issued for less than all of the Equipment set forth in the original delivery order.

c. Absent renewal, each delivery order, whether for the initial base period or any renewal period, shall expire on September 30 of the relevant fiscal year or on any other date specified in the delivery order. Government ordering offices agree to notify the Contractor in writing thirty (30) calendar days prior to the expiration of any delivery order with respect to the Government's intent to renew. Such notice to renew shall not bind the Government. Subject to Paragraph 3.d below, the Government has the option to renew each delivery order, for not less than all of the Equipment, each fiscal year at the original lease monthly charge in effect at the time the initial delivery order is placed until the completion of the Lease Term. If the Government exercises its option to renew, the delivery order, as renewed, shall include an option to renew until the expiration of the Lease Term. Termination, expiration or modification of the schedule contract shall not affect any delivery orders that were issued thereunder prior to such termination, expiration or modification, including the option to renew such delivery orders.

d. It is the intent of each Government ordering office placing a delivery order under this lease schedule to exercise each renewal option and to extend the lease for each

fiscal year until completion of the Lease Term. The Government shall exercise its option to renew each delivery order unless the Government does not receive sufficient fiscal year appropriations available to fund the relevant renewal delivery order. The Government ordering office shall use its best efforts to obtain appropriation of the necessary funds to meet its obligations under each lease and to continue each lease in force for the full Lease Term. The Government ordering office shall not reprogram appropriated funds available to fund leases under this schedule, or available to fund equipment performing substantially the same functions. The Government ordering office shall not replace the Equipment leased under this schedule with functionally similar equipment during the Lease Term specified in the delivery order for such leased Equipment.

e. The Government shall provide the Contractor with written notice of exercise of each renewal option as soon as practicable, but in no event later than (10) business days after the Government receives notice of availability of fiscal year appropriations.

4. UPGRADES AND ADDITIONS.

a. The Government may affix or install any accessory, addition, upgrade, equipment or device on the Equipment ("Additions") provided that such Additions:

- (i) can be removed without causing material damage to the Equipment,
- (ii) do not reduce the value of the Equipment, and
- (iii) are not subject to the interest of any third party other than the Contractor.

b. Any other Additions may not be installed without the Contractor's prior written consent. At the end of the Lease Term, the Government shall remove any Additions which:

- (i) were not leased by the Contractor, and
- (ii) are readily removable without causing material damage or impairment of the intended function, use, or value of the Equipment and restore Equipment to its original configuration.

c. Any Additions which are not so removable will become the Contractor's property (lien free).

d. Equipment Modifications:

- (i) Modifications to Equipment may not be placed when (1) the modification has an aggregated purchase price of less than \$25,000; or (2) there are fewer than twelve (12) months remaining on the Lease Term for the Equipment being modified. When either of these conditions exists, the modifications can only be made upon payment of the purchase price of the modification.

- (ii) For each Equipment modification (including upgrades and additions) placed under the lease the term of the Equipment modification will be coterminous with the Lease Term for the Equipment being modified and shall be subject to all of the terms and conditions of this lease schedule. The lease shall continue for its Lease Term; and the Government shall issue a modification to its delivery order which sets forth the new monthly lease payment.

5. USE, MAINTENANCE AND INSTALLATION.

a. Maintenance and installation, when applicable, may be included in the Lease payment. Contractor does not provide maintenance or installation services directly, but may subcontract with the selected Equipment manufacturer or Equipment distributor to provide maintenance or installation services. Alternatively, with written consent of the Contractor, the Government may purchase installation and/or maintenance services directly from a third party or perform installation and/or service maintenance itself. In either event, basic maintenance must be in effect for the Lease Term for all Equipment under this lease schedule. If the Government contracts separately for third party installation and/or maintenance, the Government must furnish evidence of such installation and/or maintenance to the Contractor.

b. The maintenance rates and terms and conditions, if bundled into the Lease payments by the Contractor, or, otherwise, included in the same delivery order with the Lease payments, shall be the rates and terms and conditions stated in the maintenance section of the maintenance contractor's GSA schedule contract or the blanket purchase agreement, as applicable. Maintenance rates and terms and conditions during subsequent renewal periods of this contract will be those of the prevailing GSA schedule contract or blanket purchase agreement in force and effect during the renewal periods throughout the Lease Term. The price for Contractor - subcontracted installation and maintenance shall be set forth in the delivery order.

c. The Government shall keep records of the locations of the Equipment and use best efforts to provide the Contractor with thirty (30) days prior written notice of any intended relocation of the Equipment including transportation and reinstallation at the new site. Lease payments shall continue even if the Government relocates Equipment.

6. ORDERS.

a. Prior to placing a delivery order under this Special Item 132-3, the Government ordering office shall contact the Contractor to express its interest in entering into a lease arrangement under this schedule. The ordering office shall provide the Contractor with the following information:

- (i) name of desired Equipment manufacturer or Equipment distributor;
- (ii) model numbers or other identifying information for Equipment desired by the Government;
- (iii) required delivery date;
- (iv) proposed Lease Term;
- (v) proposed Equipment location(s);
- (vi) "essential use" information as described in Paragraph 6.b.

b. Prior to issuance of any order hereunder, the Government shall provide the Contractor with information to establish and document the essential use of the Equipment proposed for lease. Such information should include, but is not limited to, a description of the applications supported by the Equipment, a description of the equipment which the lease Equipment is replacing, and the planned life-cycle for the Equipment.

c. Within ten (10) business days of receiving the above information, the Contractor shall notify the Government ordering office in writing whether or not the Contractor is able to team with the Equipment manufacturer or Equipment distributor desired by the Government, and, otherwise, accept the terms proposed by the Government. ("Contractor Acceptance"). If the Contractor accepts the terms proposed by the Government, the Government shall issue a delivery order to the Contractor which sets forth the information required by Paragraph 16 herein. The interest rate quotation and corresponding Lease Payments set forth in the Contractor Acceptance shall be valid for seventy five (75) calendar days. In the event the Government does not issue a written acceptance for the Equipment within seventy five (75) calendar days from the date of the Contractor Acceptance, the Contractor may adjust the interest rate to the current index in accordance with the formulas set forth in this Special Item 132-3, and the Government shall issue an amended delivery order.

d. Orders for lease of Equipment under this Special Item 132-3 must specify the leasing plan (LTOP, LWOP) and Lease Term.

e. The Government has no right to cancel, non-renew, or discontinue any lease under this schedule, except in the event of a non-appropriation of funds for such lease, a termination of the Contractor for default, or a termination of the Contractor for convenience (which must include payment of the Termination Liability Amount set forth in paragraph 14). Orders under this lease schedule shall not be deemed to obligate succeeding fiscal year funds.

7. QUIET POSSESSION

The Government's quiet and peaceful possession and unrestricted use of the Equipment shall not be disturbed in the event the Equipment is sold by the Contractor or in the event of bankruptcy of the Contractor, corporate dissolution of the Contractor or other event so long as the Government is not in default. The Equipment shall remain in the possession of the Government until the expiration or termination of the lease. Any

assignment, sale, bankruptcy, or other transfer by the Contractor of the leased Equipment, will not relieve the Contractor of its obligations to the Government and will not change the Government duties or increase the burdens or risks imposed on the Government.

8. RATES FOR CAPITAL LEASES (LTOP)

a. For purposes of capital lease orders placed under this schedule, the Contractor offers the interest rate structure shown in the matrix below. The Equipment "base value" shall not exceed the purchase price for the Equipment offered to the Government under the teamed Equipment manufacturer's or distributor's GSA schedule contract. The interest rate used to calculate the monthly Lease Payment shall be calculated by adding the specified basis points to the U.S. Treasury rate set forth in Federal Reserve Statistical release H.15 most closely corresponding to the Lease Term selected. The U.S. Treasury rate shall be the rate on the most recent date of Government auction prior to the date of the Contractor Acceptance as published by the Federal Reserve Bank on their internet web site (<http://www.bog.frb.fed.us/releases/h15/current>).

Equipment Base Value for Total Order	Basis Points Above T-Bill				
	12 mo.	24 mo.	36 mo.	48 mo.	60 mo.
\$50,000 – \$150,000	395	395	395	400	400
\$150,001 - \$500,000	390	390	390	400	400
>\$500,000	n ^{te} 375	n ^{te} 375	n ^{te} 375	n ^{te} 400	n ^{te} 400

b. The monthly lease payment may be calculated by using a programmed business calculator.

c. At the end of the capital lease, the Government owns the Equipment and title shall pass to the Government (other than title to any software, in which the Government shall obtain the same license rights as would a purchaser under this schedule).

d. In the event the Government desires, at any time prior to the expiration of the capital lease to acquire title to the Equipment (other than software), the Government may make a one time lump sum payment ("Purchase Option Price for LTOP") equal to the sum of the remaining Lease Payments for the Lease Term discounted at the T-bill rate used to calculate the Lease Payments. The Purchase Option Price for LTOP shall be set forth in an

attachment to the delivery order. The Purchase Option Price for LTOP shall be calculated to assure that the Contractor and its assignee recover their costs incurred and are not penalized by the Government's election to purchase the Equipment. The Purchase Option Price for LTOP assumes (i) timely payment by the Government of all monthly lease payments and any partial month lease payment up to and including the effective date of the acquisition of title ("Purchase Option Date"); (ii) that the modification to the delivery order effecting such acquisition is received by the Contractor no later than thirty (30) calendar days prior to the Purchase Option Date; and (iii) that the Purchase Option Price for LTOP is paid on or before the Purchase Option Date. In the event the Purchase Option Price for LTOP is not received by Contractor or its assignee within fifteen (15) days after the Purchase Option Date, the Government shall pay the Contractor interest at the interest rate used to calculate the Lease Payments per diem until payment is received by the Contractor or its assignee.

9. RATES FOR OPERATING LEASES (LWOP)

a. For purposes of operating lease orders placed under this schedule, the Contractor offers the interest rate structure shown in the matrix below. The same methodology for calculating the Lease Payments set forth in Paragraph 8a apply to operating leases, except that for operating leases, the net Equipment "base value" shall consist of the current price for the Equipment (which shall not exceed the teamed Equipment manufacturer's or distributor's GSA schedule contract price for the Equipment), less the agreed-upon residual value for the Equipment at the end of the operating Lease Term. The residual value shall be established by the Contractor order-by-order based upon market conditions.

<p>Net Equipment Base Value For Total Order</p>	<p>Basis Points Above T-Bill</p>
------------------------------------------------------------------------	-----------------------------------------

	12 mo.	24 mo.	36 mo.	48 mo.	60 mo.
\$50,000 – \$150,000	395	395	395	400	400
\$150,001 - \$500,000	400	400	400	400	400
>\$500,000	n ^{te} 400	n ^{te} 395	n ^{te} 390	n ^{te} 400	n ^{te} 400

b. The monthly lease rate may be calculated by using a programmed business calculator, except that the base value is the purchase price less the present value of the residual value for operating leases discounted at the interest rate for the Lease Term.

c. At the end of the operating Lease Term, the Government may acquire title to the Equipment (other than software) by paying Contractor the residual value. If the Government does not desire to acquire title, the Contractor shall, at its cost, remove the Equipment to the Contractor in accordance with Paragraph 15 herein. If the Government desires to continue leasing the Equipment at the expiration of the Lease Term, the Contractor shall enter into a new lease using the residual value as the base value for the Equipment. If no notice is provided by the Government, the lease shall continue at the same Lease Payment on a month-to-month basis until the Government provides notice of an election.

d. In the event the Government desires, at any time prior to the expiration of the operating lease, to acquire title to the Equipment (other than software), the Government may make a one-time lump sum payment equal to the sum of the remaining Lease Payments for the Lease Term discounted at the T-bill rate used to calculate the Lease Payments plus the residual value ("Purchase Option Price for LWOP"). The Purchase Option Price for LWOP shall be set forth in an attachment to the delivery order, and shall be subject to the same payment conditions applicable to capital leases as set forth in Paragraph 8.d. The Purchase Option Price for LWOP shall be calculated to assure that the Contractor and its assignee recover their costs incurred and are not penalized by the Government's election to purchase the Equipment.

10. TITLE.

Equipment shall be deemed to be personal property. The Government shall have no right or interest in the Equipment except as provided in this Lease and shall hold the Equipment subject and subordinate to the rights of the Contractor and Contractor's assignee.

11. LEASE PAYMENTS.

a. Lease Payments shall accrue from the Commencement Date. The Contractor, or its assignee, shall invoice the Government for each monthly Lease Payment. The first invoice shall be delivered to the Government at the end of the month in which acceptance occurs, and monthly thereafter. A fraction of a month for a partial month of usage will be billed for the first and last month if applicable. The Government shall make payments monthly within thirty (30) days of receipt of proper invoice, and all late payments shall include interest in accordance with the Prompt Payment Act. The monthly Lease Payments shall remain fixed for the Lease Term, unless the payments are adjusted as the result of an Equipment modification. Alternate payment plans such as quarterly, semi-annual or annual payments may be available and shall be set forth in supplemental terms and conditions to an order.

b. Payments shall be made to a bank or financing company designated by the Contractor as assignee of the Contractor's payment rights under the Assignment of Claims Act. FAR Clause 52.232-23, Assignment of Claims with Alternate I (April 1984) and GSAR Clause 552.232-23, Assignment of Claims (May 1989) (which modifies paragraph (a) of FAR Clause 52.232-23) are incorporated by reference herein. The Government acknowledges that the assignee does not assume Contractor's obligations hereunder, and agrees to make all payments owed to Contractor without abatement. The Government shall not assert against assignee any claim, defense, setoff, recoupment or counterclaim which the Government may possess against the Contractor or any other party for any reason.

12. RISK OF LOSS OR DAMAGE.

The Government is relieved from all risk of loss or damage to the Equipment during periods of manufacture, transportation, and installation up to the Commencement Date. As of the Commencement Date, the Government shall be responsible for risk of loss or damage to the Equipment except for (i) normal wear and tear and (ii) loss or damage caused by the negligence of the Contractor, its agents, subcontractors, or employees. In the event of any loss or damage after the Commencement Date, the Government shall promptly notify Contractor and shall, at Government's expense, either (i) repair or replace such lost or damaged Equipment with no abatement or setoff against the Lease Payments due hereunder; or (ii) pay the Contractor the Purchase Option Price set forth in an attachment to the delivery order, or the applicable portion thereof for a partial loss. In the event the Government does not have a current appropriation adequate to obligate funds to pay the relevant Purchase Option Price, such contingency shall have no effect upon the Government's contractual obligations hereunder, and in such event, the procedures outlined in FAR Part 33 shall apply.

13. TAXES.

FAR 52.229-1, State and Local Taxes (April 1984) is incorporated by reference. The Government agrees to pay or prove exemption from all taxes on the sale, use, or value of the Equipment leased under this Special Item 132-3. In the event the Government claims an exemption, but a state or local jurisdiction assesses such taxes against Contractor, Government agrees to pay such taxes upon presentation of Contractor's invoice. After

payment, the Government may seek exemption under the state or local tax protest procedures.

14. TERMINATION

a. Notwithstanding the provisions of Paragraph 3 herein, Equipment leased under this Special Item 132-3 may be terminated at any time during a fiscal year in accordance with FAR 52.212-4(l), Termination for the Government's Convenience.

b. The Government acknowledges and agrees that it has specifically elected the Lease Term of the order. The Contractor (and the Contractor's assignee) relied on the Government's representation of its intent to fulfill the full Lease Term in determining the monthly Lease Payments calculated herein. In the event the Government exercises its right to terminate for convenience, the Government agrees to pay Contractor the stipulated Purchase Option Price set forth in an attachment to the delivery order, less the fair market value of the Equipment at the time of termination ("Termination Liability Amount"). In the event the Government ordering agency does not have a current appropriation adequate to pay the full Termination Liability Amount, such contingency shall have no effect upon the Government's contractual obligation to pay the full Termination Liability Amount, and in such event, the procedures outlined in FAR Part 33 shall apply.

15. RETURN OF EQUIPMENT.

Within (30) days after the date of expiration or termination of any lease order, the Contractor shall, at its own risk and expense, have the Equipment removed from the Government's premises. The Government shall make the Equipment available to the Contractor in the same condition as when delivered, ordinary wear and tear excepted. Upon request by the Contractor, the Government shall provide reasonable assistance in the deinstallation and packing of the Equipment.

16. ATTACHMENT TO DELIVERY ORDER

Each delivery order for a lease under this Special Item 132-3 shall include an attachment to specify the terms of the transaction. The delivery order may modify any of the terms and conditions of this schedule as agreed between the parties. In addition to any other terms or conditions agreed to between the Government and Contractor, the delivery order shall define the following terms as used herein:

Government:	The issuing entity as set forth on the delivery order.
Contractor:	Government Leasing Company. (At the Government's request, Government Leasing Company may also act as a financing subcontractor for delivery orders placed against

	an Equipment manufacturer's or distributor's GSA schedule contract).
Equipment:	As described in the delivery order.
Lease Payment:	The monthly payment set forth in the delivery order.
Lease Term:	The entire length of time for which the Equipment is scheduled to be leased, as set forth in the delivery order.
First Lease Payment Due Date:	30 days from first invoice (issuable on last day of month of acceptance).
Purchase Option Schedule:	Schedule of stipulated payments to be made in the event the Government exercises its purchase option, or (less residual value) terminates for convenience.

EXHIBITS

Small Business Participation

SBA strongly supports the participation of small business concerns in the Federal Supply Schedules Program. To enhance Small Business Participation SBA policy allows agencies to include in their procurement base and goals, the dollar value of orders expected to be placed against the Federal Supply Schedules, and to report accomplishments against these goals.

For orders exceeding the micropurchase threshold, FAR 8.404 requires agencies to consider the catalogs/pricelists of at least three schedule contractors or consider reasonably available information by using the GSA Advantage!TM on-line shopping service (www.fss.gsa.gov). The catalogs/pricelists, GSA Advantage!TM and the Federal Supply Service Home Page (www.fss.gsa.gov) contain information on a broad array of products and services offered by small business concerns.

This information should be used as a tool to assist ordering activities in meeting or exceeding established small business goals. It should also be used as a tool to assist in including small, small disadvantaged, and women-owned small businesses among those considered when selecting pricelists for a best value determination.

For orders exceeding the micropurchase threshold, customers are to give preference to small business concerns when two or more items at the same delivered price will satisfy their requirement.

Holmes & Narver

Standard GSA Schedule Labor Hour Rates

The following pages summarize Holmes & Narver's labor rates for services to be provide under their standard GSA Schedule, GS-35F-0278J. For services provided under BPA Contract DAAB15-00-A-1027, these rates will be discounted 1%. Holmes & Narver offers professional services related but not limited to security system design and development, security-related A&E services, and security system support.

12-Feb-99



Holmes & Narver

Standard A/E Services - Home Office Labor Rates

Rates are Effective Through September 1999

LABOR CLASSIFICATION	CURRENT RATES	FORWARD RATES			
	FY 1999	FY 2000	FY 2001	FY 2002	FY 2003
ARCHITECTURE/ENGINEERING & DESIGN					
ARCHITECT	\$ 89.86	\$ 93.46	\$ 97.20	\$ 101.08	\$ 105.13
ARCHITECTURAL DESIGNER	\$ 67.85	\$ 70.56	\$ 73.38	\$ 76.32	\$ 79.37
MECHANICAL ENGINEER	\$ 107.13	\$ 111.41	\$ 115.87	\$ 120.50	\$ 125.32
MECHANICAL DESIGNER	\$ 71.21	\$ 74.06	\$ 77.02	\$ 80.10	\$ 83.31
CIVIL ENGINEER	\$ 98.96	\$ 102.92	\$ 107.03	\$ 111.31	\$ 115.77
CIVIL DESIGNER	\$ 60.76	\$ 63.19	\$ 65.71	\$ 68.34	\$ 71.08
ELECTRICAL ENGINEER	\$ 94.82	\$ 98.61	\$ 102.56	\$ 106.66	\$ 110.93
ELECTRICAL DESIGNER	\$ 71.78	\$ 74.65	\$ 77.63	\$ 80.74	\$ 83.97
STRUCTURAL ENGINEER	\$ 102.55	\$ 106.66	\$ 110.92	\$ 115.36	\$ 119.97
STRUCTURAL DESIGNER	\$ 70.11	\$ 72.91	\$ 75.83	\$ 78.86	\$ 82.02
ENVIRONMENTAL					
ENVIRONMENTAL ENGINEER, SR	\$ 99.11	\$ 103.08	\$ 107.20	\$ 111.49	\$ 115.95
INFORMATION TECHNOLOGY					
IT & SECURITY ENGINEER, PRINCIPAL	\$ 108.21	\$ 112.53	\$ 117.04	\$ 121.72	\$ 126.59
IT & SECURITY ENGINEER, SENIOR II	\$ 89.34	\$ 92.92	\$ 96.64	\$ 100.50	\$ 104.52
IT & SECURITY ENGINEER, SENIOR I	\$ 76.19	\$ 79.23	\$ 82.40	\$ 85.70	\$ 89.13
IT & SECURITY ENGINEER	\$ 62.62	\$ 66.06	\$ 68.70	\$ 71.45	\$ 74.31
IT & SECURITY ENGINEER, ASSOCIATE	\$ 52.13	\$ 54.21	\$ 56.38	\$ 58.63	\$ 60.98
IT & SECURITY DESIGNER, PRINCIPAL	\$ 76.19	\$ 79.23	\$ 82.40	\$ 85.70	\$ 89.13
IT & SECURITY DESIGNER, SENIOR II	\$ 69.92	\$ 72.71	\$ 75.62	\$ 78.65	\$ 81.79
IT & SECURITY DESIGNER, SENIOR I	\$ 57.48	\$ 59.78	\$ 62.17	\$ 64.66	\$ 67.25
IT & SECURITY DESIGNER	\$ 47.73	\$ 49.64	\$ 51.63	\$ 53.69	\$ 55.84
IT & SECURITY DESIGNER, ASSOCIATE	\$ 39.70	\$ 41.29	\$ 42.94	\$ 44.66	\$ 46.44
IT & SECURITY ANALYST, SENIOR	\$ 149.50	\$ 155.48	\$ 161.70	\$ 168.17	\$ 174.89
IT & SECURITY CONSULTANT	\$ 197.34	\$ 205.23	\$ 213.44	\$ 221.98	\$ 230.86
PROJECT MANAGEMENT AND SUPPORT					
PROJECT MANAGER	\$ 129.78	\$ 134.95	\$ 140.35	\$ 145.96	\$ 151.80
PROJECT ENGINEER	\$ 109.08	\$ 113.44	\$ 117.98	\$ 122.70	\$ 127.61
PLANNING AND CONTROLS	\$ 97.37	\$ 101.26	\$ 105.31	\$ 109.52	\$ 113.90
ESTIMATING	\$ 96.39	\$ 100.24	\$ 104.25	\$ 108.42	\$ 112.76
EDITING	\$ 62.66	\$ 65.16	\$ 67.77	\$ 70.48	\$ 73.30
STENO/CLERICAL	\$ 46.32	\$ 48.17	\$ 50.10	\$ 52.10	\$ 54.19
CONSTRUCTION SERVICES					
CONSTRUCTION MANAGER	\$ 109.08	\$ 113.44	\$ 117.98	\$ 122.70	\$ 127.61
INSPECTOR	\$ 68.08	\$ 70.80	\$ 73.63	\$ 76.58	\$ 79.64
INSPECTOR, SR	\$ 81.31	\$ 84.56	\$ 87.94	\$ 91.46	\$ 95.12

All labor Rates include Overhead, G&A, Cost of Money and
10% Fee For Profit Calculations

OTHER COSTS

Reproduction
Automobile Mileage

Attached
\$ 0.325

All Other Direct Costs are Invoiced at Actual Cost Plus 17.7% Handling Charge.

12-Feb-99



Holmes & Narver

Standard A/E Services - Field Office Labor Rates

Rates are Effective Through September 1999

LABOR CLASSIFICATION	CURRENT RATES		FORWARD RATES		
	FY 1999	FY 2000	FY 2001	FY 2002	FY 2003
ARCHITECTURE/ENGINEERING & DESIGN					
ARCHITECT	\$ 70.10	\$ 72.90	\$ 75.82	\$ 78.85	\$ 82.01
ARCHITECTURAL DESIGNER	\$ 52.93	\$ 55.04	\$ 57.24	\$ 59.53	\$ 61.92
MECHANICAL ENGINEER	\$ 83.57	\$ 86.91	\$ 90.39	\$ 94.00	\$ 97.76
MECHANICAL DESIGNER	\$ 55.55	\$ 57.77	\$ 60.08	\$ 62.49	\$ 64.99
CIVIL ENGINEER	\$ 77.19	\$ 80.28	\$ 83.49	\$ 86.83	\$ 90.31
CIVIL DESIGNER	\$ 47.39	\$ 49.29	\$ 51.26	\$ 53.31	\$ 55.44
ELECTRICAL ENGINEER	\$ 73.97	\$ 76.93	\$ 80.00	\$ 83.20	\$ 86.53
ELECTRICAL DESIGNER	\$ 55.99	\$ 58.23	\$ 60.56	\$ 62.98	\$ 65.50
STRUCTURAL ENGINEER	\$ 80.00	\$ 83.20	\$ 86.53	\$ 89.99	\$ 93.59
STRUCTURAL DESIGNER	\$ 54.69	\$ 56.88	\$ 59.15	\$ 61.52	\$ 63.98
ENVIRONMENTAL					
ENVIRONMENTAL ENGINEER, SR	\$ 77.31	\$ 80.41	\$ 83.62	\$ 86.97	\$ 90.45
INFORMATION TECHNOLOGY					
IT & SECURITY ENGINEER, PRINCIPAL	\$ 84.41	\$ 87.78	\$ 91.30	\$ 94.95	\$ 98.75
IT & SECURITY ENGINEER, SENIOR II	\$ 69.70	\$ 72.48	\$ 75.38	\$ 78.40	\$ 81.53
IT & SECURITY ENGINEER, SENIOR I	\$ 59.43	\$ 61.81	\$ 64.28	\$ 66.85	\$ 69.53
IT & SECURITY ENGINEER	\$ 49.55	\$ 51.53	\$ 53.59	\$ 55.74	\$ 57.97
IT & SECURITY ENGINEER, ASSOCIATE	\$ 40.66	\$ 42.29	\$ 43.98	\$ 45.74	\$ 47.57
IT & SECURITY DESIGNER, PRINCIPAL	\$ 59.43	\$ 61.81	\$ 64.28	\$ 66.85	\$ 69.53
IT & SECURITY DESIGNER, SENIOR II	\$ 54.54	\$ 56.72	\$ 58.99	\$ 61.35	\$ 63.81
IT & SECURITY DESIGNER, SENIOR I	\$ 44.84	\$ 46.64	\$ 48.50	\$ 50.44	\$ 52.46
IT & SECURITY DESIGNER	\$ 37.23	\$ 38.72	\$ 40.27	\$ 41.88	\$ 43.56
IT & SECURITY DESIGNER, ASSOCIATE	\$ 30.97	\$ 32.21	\$ 33.50	\$ 34.84	\$ 36.23
IT & SECURITY ANALYST, SENIOR	\$ 149.50	\$ 155.48	\$ 161.70	\$ 168.17	\$ 174.89
IT & SECURITY CONSULTANT	\$ 197.34	\$ 205.23	\$ 213.44	\$ 221.98	\$ 230.86
PROJECT MANAGEMENT AND SUPPORT					
PROJECT MANAGER	\$ 101.22	\$ 105.27	\$ 109.48	\$ 113.86	\$ 118.42
PROJECT ENGINEER	\$ 85.09	\$ 88.49	\$ 92.03	\$ 95.71	\$ 99.54
PLANNING AND CONTROLS	\$ 75.95	\$ 78.99	\$ 82.15	\$ 85.44	\$ 88.85
ESTIMATING	\$ 75.19	\$ 78.20	\$ 81.33	\$ 84.58	\$ 87.96
EDITING	\$ 48.88	\$ 50.83	\$ 52.87	\$ 54.98	\$ 57.18
STENO/CLERICAL	\$ 36.13	\$ 37.58	\$ 39.08	\$ 40.64	\$ 42.27
CONSTRUCTION SERVICES					
CONSTRUCTION MANAGER	\$ 85.09	\$ 88.49	\$ 92.03	\$ 95.71	\$ 99.54
INSPECTOR	\$ 53.11	\$ 55.23	\$ 57.44	\$ 59.74	\$ 62.13
INSPECTOR, SR	\$ 63.43	\$ 65.96	\$ 68.60	\$ 71.35	\$ 74.20

All labor Rates include Overhead, G&A, Cost of Money and
10% Fee For Profit Calculations

OTHER COSTS

Reproduction
Automobile Mileage

Attached
\$ 0.325

All Other Direct Costs are Invoiced at Actual Cost Plus 17.7% Handling Charge.

LOGICON

A Northrop Grumman Company

Standard GSA Schedule Labor Hour Rates

The following pages summarize Logicon's labor rates for services to be provide under their standard GSA Schedule, GS-35F-4508G. For services provided under BPA Contract DAAB15-00-A-1027, these rates will be discounted 1%. Logicon offers professional services related but not limited to information security system design and development, security-related services, and security system support.

**XII LOGICON PRICE LIST FOR INFORMATION TECHNOLOGY SERVICES
AT HOURLY RATES – CUSTOMER SITE**

Order No.	Labor Categories	Level	Degree	Exp	BASIC CONTRACT PERIOD				
					2/13/97- 2/12/98	2/13/98- 2/12/99	2/13/99- 2/12/00	2/13/00- 2/12/01	2/13/01- 2/12/02
LGN-101	Management Staff	Level 1	BA/BS	1	\$38.48	\$39.63	\$40.78	\$42.13	\$43.56
LGN-102		Level 2	BA/BS	5	\$54.10	\$55.72	\$57.34	\$59.23	\$61.24
LGN-103		Level 3	BA/BS	12	\$78.45	\$80.80	\$83.14	\$85.88	\$88.80
LGN-104		Level 4	BA/BS	20	\$99.33	\$102.30	\$105.27	\$108.74	\$112.44
LGN-105		Level 5	MA/MS	18	\$109.26	\$112.54	\$113.49	\$117.24	\$121.23
LGN-111	Administrative Staff	Level 1	HS	1	\$16.59	\$17.09	\$17.58	\$18.16	\$18.78
LGN-112		Level 2	HS	4	\$23.56	\$24.26	\$24.97	\$25.79	\$26.67
LGN-113		Level 3	HS	7	\$30.05	\$30.95	\$31.85	\$32.90	\$34.02
LGN-114		Level 4	BA/BS	6	\$33.99	\$35.01	\$36.02	\$37.21	\$38.48
LGN-121	Analytical Staff	Level 1	BA/BS	1	\$29.90	\$30.79	\$31.69	\$32.74	\$33.85
LGN-122		Level 2	BA/BS	3	\$36.58	\$37.67	\$38.77	\$40.05	\$41.41
LGN-123		Level 3	BA/BS	5	\$43.21	\$44.50	\$45.79	\$47.30	\$48.91
LGN-124		Level 4	BA/BS	7	\$53.46	\$55.06	\$56.66	\$58.53	\$60.52
LGN-125		Level 5	BA/BS	9	\$60.33	\$62.14	\$63.94	\$66.05	\$68.30
LGN-126		Level 6	BA/BS	10	\$63.40	\$65.30	\$67.20	\$69.42	\$71.78
LGN-131	Technical Staff	Level 1	BA/BS	1	\$30.80	\$31.73	\$32.65	\$33.73	\$34.88
LGN-132		Level 2	BA/BS	3	\$38.96	\$40.13	\$41.29	\$42.65	\$44.10
LGN-133		Level 3	BA/BS	5	\$46.72	\$48.12	\$49.51	\$51.14	\$52.88
LGN-134		Level 4	BA/BS	7	\$58.59	\$60.35	\$62.10	\$64.15	\$66.33
LGN-135		Level 5	BA/BS	9	\$67.34	\$69.37	\$71.38	\$73.74	\$76.25
LGN-136		Level 6	MA/MS	10	\$98.90	\$101.87	\$91.20	\$94.21	\$97.41
LGN-141	Professional Staff	Level 1	BA/BS	1	\$41.98	\$43.24	\$44.50	\$45.97	\$47.53
LGN-142		Level 2	BA/BS	5	\$50.78	\$52.30	\$53.82	\$55.60	\$57.49
LGN-143		Level 3	BA/BS	9	\$69.05	\$71.12	\$73.18	\$75.59	\$78.16
LGN-144		Level 4	MA/MS	10	\$93.09	\$95.88	\$98.66	\$101.92	\$105.39
LGN-145		Level 5	PhD	15	\$109.49	\$112.78	\$116.05	\$119.88	\$123.96
LGN-151	Field Engineering/Technician	Level 1	HS	5	\$27.31	\$28.13	\$28.95	\$29.91	\$30.93
LGN-152		Level 2	HS	7	\$30.35	\$31.26	\$32.17	\$33.23	\$34.36
LGN-153		Level 3	HS	9	\$32.13	\$33.09	\$34.05	\$35.17	\$36.37
LGN-161	Consultant Staff	Level 1	BA/BS	8	\$96.97	\$99.88	\$102.78	\$106.17	\$109.78
LGN-162		Level 2	BA/BS	10	\$113.14	\$116.53	\$119.90	\$123.86	\$128.07
LGN-163		Level 3	BA/BS	15	\$137.38	\$141.50	\$145.60	\$150.40	\$155.51

VI LOGICON PRICE LIST

These prices are provided for work performed in the following areas:
consulting, facilitation services, survey services, and training.

ORDER #	DESCRIPTION OF SERVICES	CATEGORY LEVEL	GFY 98	GFY 99	GFY 00	GFY 01	GFY 02
			10/1/97 9/30/98	10/1/98 9/30/99	10/1/99 9/30/00	10/1/00 9/30/01	10/1/01 9/30/02
LGN-201	Management Staff	Level 1	\$50.26	\$51.83	\$53.55	\$55.33	\$57.21
LGN-202		Level 2	\$70.66	\$72.86	\$75.29	\$77.79	\$80.43
LGN-203		Level 3	\$102.47	\$105.66	\$109.18	\$112.80	\$116.63
LGN-204		Level 4	\$129.74	\$133.78	\$138.24	\$142.82	\$147.68
LGN-205		Level 5	\$142.71	\$147.16	\$152.06	\$157.10	\$162.44
LGN-211	Administrative Staff	Level 1	\$21.67	\$22.35	\$23.09	\$23.86	\$24.67
LGN-212		Level 2	\$30.77	\$31.73	\$32.79	\$33.87	\$35.03
LGN-213		Level 3	\$39.25	\$40.47	\$41.82	\$43.21	\$44.68
LGN-214		Level 4	\$44.40	\$45.78	\$47.30	\$48.87	\$50.53
LGN-221	Analytical Staff	Level 1	\$39.05	\$40.27	\$41.61	\$42.99	\$44.45
LGN-222		Level 2	\$47.78	\$49.27	\$50.91	\$52.59	\$54.38
LGN-223		Level 3	\$56.44	\$58.19	\$60.13	\$62.12	\$64.24
LGN-224		Level 4	\$69.82	\$72.00	\$74.40	\$76.86	\$79.48
LGN-225		Level 5	\$78.80	\$81.25	\$83.96	\$86.74	\$89.69
LGN-226		Level 6	\$82.82	\$85.40	\$88.24	\$91.17	\$94.27
LGN-231	Technical Staff	Level 1	\$40.24	\$41.49	\$42.87	\$44.29	\$45.80
LGN-232		Level 2	\$50.89	\$52.47	\$54.22	\$56.01	\$57.92
LGN-233		Level 3	\$61.02	\$62.92	\$65.02	\$67.17	\$69.46
LGN-234		Level 4	\$76.54	\$78.92	\$81.55	\$84.25	\$87.12
LGN-235		Level 5	\$87.97	\$90.71	\$93.73	\$96.83	\$100.13
LGN-236		Level 6	\$129.19	\$133.21	\$137.65	\$142.21	\$147.05
LGN-241	Professional Staff	Level 1	\$54.84	\$56.55	\$58.43	\$60.37	\$62.42
LGN-242		Level 2	\$66.32	\$68.39	\$70.67	\$73.01	\$75.49
LGN-243		Level 3	\$90.19	\$93.00	\$96.10	\$99.29	\$102.66
LGN-244		Level 4	\$121.59	\$125.38	\$129.56	\$133.85	\$138.41
LGN-245		Level 5	\$143.02	\$147.48	\$152.39	\$157.44	\$162.79
LGN-251	Field Engineering/Technician	Level 1	\$28.54	\$29.43	\$30.41	\$31.42	\$32.49
LGN-252		Level 2	\$31.72	\$32.71	\$33.79	\$34.91	\$36.10
LGN-253		Level 3	\$33.57	\$34.62	\$35.77	\$36.96	\$38.21
LGN-261	Consultant Staff	Level 1	\$126.66	\$130.61	\$134.96	\$139.43	\$144.17
LGN-262		Level 2	\$147.77	\$152.38	\$157.45	\$162.67	\$168.20
LGN-263		Level 3	\$179.44	\$185.03	\$191.19	\$197.53	\$204.25

**VI LOGICON PRICE LIST
(continued)**

These prices are provided for work performed in the following areas:
consulting, facilitation services, survey services, and training.

ORDER #	DESCRIPTION OF SERVICES	CATEGORY LEVEL	GFY 03	GFY 04	GFY 05	GFY 06	GFY 07
			10/1/02 9/30/03	10/1/03 9/30/04	10/1/04 9/30/05	10/1/05 9/30/06	10/1/06 9/30/07
LGN-201	Management Staff	Level 1	\$59.24	\$61.40	\$63.68	\$66.09	\$68.60
LGN-202		Level 2	\$83.29	\$86.32	\$89.53	\$92.92	\$96.45
LGN-203		Level 3	\$120.78	\$125.17	\$129.82	\$134.74	\$139.86
LGN-204		Level 4	\$152.92	\$158.48	\$164.38	\$170.60	\$177.08
LGN-205		Level 5	\$168.21	\$174.33	\$180.82	\$187.66	\$194.79
LGN-211	Administrative Staff	Level 1	\$25.54	\$26.47	\$27.46	\$28.50	\$29.58
LGN-212		Level 2	\$36.27	\$37.59	\$38.99	\$40.46	\$42.00
LGN-213		Level 3	\$46.26	\$47.94	\$49.73	\$51.61	\$53.57
LGN-214		Level 4	\$52.33	\$54.23	\$56.25	\$58.38	\$60.60
LGN-221	Analytical Staff	Level 1	\$46.03	\$47.70	\$49.48	\$51.35	\$53.30
LGN-222		Level 2	\$56.32	\$58.36	\$60.53	\$62.83	\$65.21
LGN-223		Level 3	\$66.52	\$68.94	\$71.50	\$74.21	\$77.03
LGN-224		Level 4	\$82.30	\$85.29	\$88.47	\$91.81	\$95.30
LGN-225		Level 5	\$92.87	\$96.25	\$99.83	\$103.61	\$107.55
LGN-226		Level 6	\$97.62	\$101.16	\$104.93	\$108.90	\$113.04
LGN-231	Technical Staff	Level 1	\$47.43	\$49.15	\$50.98	\$52.91	\$54.92
LGN-232		Level 2	\$59.98	\$62.16	\$64.47	\$66.91	\$69.45
LGN-233		Level 3	\$71.92	\$74.54	\$77.31	\$80.24	\$83.29
LGN-234		Level 4	\$90.21	\$93.49	\$96.97	\$100.64	\$104.47
LGN-235		Level 5	\$103.68	\$107.45	\$111.45	\$115.67	\$120.06
LGN-236		Level 6	\$152.27	\$157.81	\$163.68	\$169.87	\$176.33
LGN-241	Professional Staff	Level 1	\$64.64	\$66.99	\$69.48	\$72.11	\$74.85
LGN-242		Level 2	\$78.17	\$81.02	\$84.03	\$87.21	\$90.53
LGN-243		Level 3	\$106.31	\$110.17	\$114.27	\$118.60	\$123.11
LGN-244		Level 4	\$143.32	\$148.53	\$154.06	\$159.89	\$165.97
LGN-245		Level 5	\$168.57	\$174.70	\$181.20	\$188.06	\$195.21
LGN-251	Field Engineering/Technician	Level 1	\$33.64	\$34.87	\$36.16	\$37.53	\$38.96
LGN-252		Level 2	\$37.38	\$38.74	\$40.19	\$41.71	\$43.29
LGN-253		Level 3	\$39.57	\$41.01	\$42.53	\$44.14	\$45.82
LGN-261	Consultant Staff	Level 1	\$149.29	\$154.72	\$160.48	\$166.55	\$172.88
LGN-262		Level 2	\$174.17	\$180.51	\$187.22	\$194.31	\$201.69
LGN-263		Level 3	\$211.50	\$219.19	\$227.35	\$235.95	\$244.92

**LOGICON PRICE LIST
SCHEDULE OF AVAILABLE TRAINING COURSES
SIN 874-4**

Course Title	Length of Course	Number of Participants		GFY 1998 10/1/97-9/30/98		GFY 1999 10/1/98-9/30/99		GFY 2000 10/1/99-9/30/00		GFY 2001 10/1/00-9/30/01		GFY 2002 10/1/01-9/30/02	
		Minimum	Maximum	Price per Course	Price per Add'l Participant	Price per Course	Price per Add'l Participant	Price per Course	Price per Add'l Participant	Price per Course	Price per Add'l Participant	Price per Course	Price per Add'l Participant
Design and Analysis of Surveys	5 Days	10	32	\$12,750	\$150	\$13,148	\$155	\$13,585	\$160	\$14,036	\$165	\$14,513	\$171
Optimal Solutions for Industrial Problems	5 Days	10	32	\$12,900	\$150	\$13,302	\$155	\$13,745	\$160	\$14,201	\$165	\$14,684	\$171
Verification, Validation and Accreditation (VV&A)	5 Days	10	24	\$12,280	\$150	\$12,663	\$155	\$13,085	\$160	\$13,518	\$165	\$13,978	\$171

Notes:
 "Price per Course" means the price of the course for the indicated minimum number of participants.
 "Price per Add'l Participant" means the price to be paid for each additional participant in excess of the indicated minimum number of participants.

**LOGICON PRICE LIST
SCHEDULE OF AVAILABLE TRAINING COURSES
SIN 874-4
(continued)**

Course Title	Length of Course	Number of Participants		GFY 2003 10/1/02-9/30/03		GFY 2004 10/1/03-9/30/04		GFY 2005 10/1/04-9/30/05		GFY 2006 10/1/05-9/30/06		GFY 2007 10/1/06-9/30/07	
		Minimum	Maximum	Price per Course	Price per Addtl Participant	Price per Course	Price per Addtl Participant	Price per Course	Price per Addtl Participant	Price per Course	Price per Addtl Participant	Price per Course	Price per Addtl Participant
Design and Analysis of Surveys	5 Days	10	32	\$15,028	\$177	\$15,575	\$183	\$16,154	\$190	\$16,766	\$197	\$17,403	\$205
Optimal Solutions for Industrial Problems	5 Days	10	32	\$15,205	\$177	\$15,758	\$183	\$16,344	\$190	\$16,963	\$197	\$17,608	\$205
Verification, Validation and Accreditation (VV&A)	5 Days	10	24	\$14,474	\$177	\$15,001	\$183	\$15,559	\$190	\$16,148	\$197	\$16,761	\$205

Notes:
 "Price per Course" means the price of the course for the indicated minimum number of participants.
 "Price per Addtl Participant" means the price to be paid for each additional participant in excess of the indicated minimum number of participants.

SECTION III. PRODUCT LISTING BY SIN

Part Number	Description	GSA Price
A. SIN 246-35(1) Access Control Systems		
1. Systems		
600-32311-00	ACSYS: Vindicator s SMART Transaction Processor for Access Control Hardware includes: (1) UHS-1401 Transaction Processor, (1) 14 Color Relisys Enrollment Terminal, and all interconnecting hardware, cables and manual.	\$ 4,175
600-32488-01	Photo Badging System, includes cabling, printer and software	\$ 14,995
600-32488-02	Photo Badging System, includes cabling, printer and software, plus dual side printing & signature digitizing tablet	\$ 16,995
600-31827-01	SMART Station (standard configuration) Includes: Desktop Color Text Terminal, Central Processor Unit (CPU) mounted on NEMA 1, compatible baseplate and enclosure with external speaker, plug in power supply, keyboard, and all interconnecting cables. Purchase printer separately.	\$ 7,495
548-31350-03	SAW (Security Archive Workstation), includes: NT PC, 15 SVGA CRT MS Office, Vindicator SAW Application software and SMART cabling. Purchase printer separately.	\$ 8,195
548-31350-04	SAW (Security Archive Workstation) as above with 17 CRT.	\$ 8,495
548-32666-01	PC Smart Pak (displays SMART on NT SAW)	\$ 995
2. Reader Types		
600-31532-01	J-SIIDS Advanced Control Unit (commercial replacement panel for existing J-SIIDS)	\$ 2,385
574-32661-00	MR-14 Mercury magnetic strip without keypad (RS-485 format)	\$ 240
574-32660-00	MR-10 Mercury magnetic strip without keypad (Wiegand format)	\$ 395
574-32659-00	MR-24 Mercury magnetic strip with keypad (RS-485 format)	\$ 290
574-32658-00	MR-20 Mercury magnetic strip with keypad (Wiegand format)	\$ 485
573-32657-00	Biometric Hand Geometry Reader	\$ 1,495
548-32417-00	MDR-10 Indalla Proximity Reader	\$ 475
548-31242-00	ECS-7020 Card Reader, magnetic stripe without PIN pad	\$ 510
548-31243-00	ECS-7030 Card Reader, magnetic stripe with PIN pad	\$ 545
548-31894-01	Access Manager, includes: Access Manager Control Panel in a mounting box plus an Access Manager Processor (with cover) and interconnect cable. Three electronic control keys included. All other peripheral equipment is optional.	\$ 1,095
548-32004-01	Premise Control Unit (PCU) Includes: Access Manager control panel in a mounting plus an Access Control Processor and Vindicator UHS-1600 Data Transmitter (with wall plug power supply) mounted in small, tamper-protected equipment enclosure with battery backup. Three electronic control keys included.	\$ 2,195
3. Miscellaneous		
220-32297-00	5 Pin Spare Connector for ECS-7030	\$ 2
220-32298-00	6 Pin Spare Connector for ECS-7030	\$ 2
220-32299-00	8 Pin Spare Connector for ECS-7030	\$ 2
228-32300-00	Insertion Tool for ECS-7030 Connectors	\$ 75
366-30207-00	Door Strike Module	\$ 130
476-30200-00	ECS-210 High corecivity magnetic stripe credential (Encoded)	\$ 4
476-30201-00	ECS-201 High coercivity magnetic stripe credential (Not encoded)	\$ 4
476-32416-00	Indalla ISO-30 Credential	\$ 6
520-32019-00	Access Manager Electronic (Dallas) Key	\$ 5
540-32321-00	End-of-line terminator for ECS-7000 series reader inputs	\$ 25

Part Number	Description	GSA Price
B. SIN 246-40 Intrusion Alarms		
548-31350-03	SAW (Security Archive Workstation), includes: NT PC, 15 SVGA CRT MS Office, Vindicator SAW Application software and SMART cabling. Purchase printer separately.	\$ 8,195
548-31350-04	SAW (Security Archive Workstation) as above with 17 CRT.	\$ 8,495
548-32666-01	PC Smart Pak (displays SMART on NT SAW)	\$ 995
600-31827-01	SMART Station (standard configuration) Includes: Desktop Color Text Terminal, Central Processor Unit (CPU) mounted on NEMA 1, compatible baseplate and enclosure with external speaker, plug in power supply, keyboard, and all interconnecting cables. Purchase printer separately.	\$ 7,495
548-32054-01	VGRAPH 15 Desktop Color Graphics Display Includes desktop PC-based display with 15 diagonal color graphic CRT and Information retrieval System and associated cables.	\$ 7,695
548-32054-03	VGRAPH 17 Desktop Color Graphics Display Includes desktop PC-based display with 17 diagonal color graphic CRT and Information retrieval System and associated cables.	\$ 8,395
548-00140-01	Flat Panel Map Display RD-3300 (30 x 48 inches) UL listed remote map display (192 zones maximum)	\$ 6,195
548-00142-02	Custom Flat Panel Map Display MD-3300 (30 x 48 inches) UL listed local map display (192 zones maximum)	\$ 5,895
548-30055-01	Custom Flat Panel Map Display RD-3300EL (30 x 48 inches) Map display, edge-lit, remote (192 zones maximum)	\$ 6,495
548-00779-01	Custom Local Tabular Display TD-3300 (19 x 19 inches) (64 zones)	\$ 4,825
548-00950-01	Custom Remote Tabular Display TD-3300R (19 x 19 inches) (64 zones)	\$ 4,925
Map Display Options for Custom Flat Panel Map Displays		
702-01637-01	ZS-Display/MD/RD-3300 Map zone Status display option; 1 req. for each displayed alarm point	\$ 40
702-01637-02	ZB-Display/MD/RD-3300 (combined with ZS display) Map zone Group zone option, 1 req. for each combined displayed alarm point	\$ 40
702-01637-04	ZP-Display/MD/RD-3300 Map zone Compressed zone option; 1 req. per compressed zone red LED only	\$ 40
734-30019-00	OS-Option/MD/RD-3300 Oversize Oversized Map Display Charge, up to 4' x 8' (except Edge-Lit Map)	\$ 1,500
734-30020-00	US-Option/MD/RD-3300 Undersize Undersized Map Display Charge, smaller than standard size	\$ 495
734-30014-00	1200B-Option/MD/ RD-3300 1200 Baud Modifies display bus baud rate to 1200 baud	\$ 200
950-00010-02	10.24k baud-Option/MD/ RD-3300 1200 Baud Modifies display bus baud rate to 10.24k baud	\$ 200
UHS NETWORK - Gateways		
548-01216-21	UHS-8400 8 Analog Sensor Inputs and 4 Relay Outputs Bus Master (RS485 to RS485) for repeater and distributed polling	\$ 810
548-01216-14	UHS-8301 8 Analog Sensor Inputs Bus Master (RS-485 to fiber optic) for conversion from wire to fiber optic data	\$ 1,015
548-01216-05	UHS-8302 8 Analog Sensor Inputs Bus Master (fiber optic to RS485) for conversion from fiber optic to wire data	\$ 1,075

5Part Number	Description	GSA Price
UHS NETWORK - Transponders		
548-01216-22	UHS-8101 8 Analog Sensor Inputs Bus Master (RS-485 to RS-232)	\$ 810
532-31249-00	Modem, 202T, 1200 baud, 12 Vdc (no cables)	\$ 850
548-31267-01	Modem kit, with UHS cable	\$ 1,195
556-32310-00	UHS-8103 8 Analog Sensor Inputs Bus Master, Monitors up to 16 Data Transmitters.	\$ 1,015
548-30997-02	UHS-8270 System Master Gateway	\$ 6,995
548-01216-10	UHS-6842 8 Analog Sensor Inputs and 4 Relay Outputs Dual RS-485 data communications ports, self test	\$ 750
548-01216-30	UHS-6842F 8 Analog Sensor Inputs and 4 Relay Outputs Dual Fiber Optic Loop communications ports (2 I and 2 O), self test	\$ 995
548-30996-01	UHS-1401 Transaction Processor Dual RS-485 data communications port	\$ 1,495
548-31378-01	UHS-1600 Data Transmitter (I-SIIDS Configuration)	\$ 650
MCT - Transponders and Related Devices		
548-00111-00	MCT-44S (Audio) Monitor transponder; 2 alarm points, 2 relay outputs, 512 baud	\$ 675
548-01152-01	MCT-4LC Monitor Transponder; 4 latching alarm inputs, 10.24k Baud	\$ 510
548-00182-00	MCT-80 Monitor transponder; 8 alarm inputs, 10. 24k Baud	\$ 545
548-00184-00	MCT-160 Monitor transponder; 16 alarm inputs, 10. 24k Baud	\$ 625
548-00135-00	CR-100 Control transponder; 8 form C relay outputs, 10. 24k Baud	\$ 775
548-00324-12	RPT-81L Repeater/Local Data communications RS-485 to RS-232	\$ 575
548-00324-22	RPT-81R Repeater/Remote Data communications RS-232 to RS-485	\$ 575
548-31267-02	MCT modem kit includes modem, mounting bracket, and cabling for connection to a RPT-81 line repeater.	\$ 1,195
548-00324-02	RPT-81S Line Repeater Data communications RS-485 to RS-485	\$ 575
548-00622-01	LIR-75 Optically coupled Line Isolating Repeater	\$ 595
548-31512-00	RPT-89 Parity Converting Line Repeater	\$ 525
Intrusion Detection Sensors		
192-30894-00	Balanced Magnetic Switch Anodized alloy housing, switch and magnet encapsulation, triple-biased reeds, magnetic field tamper, non-color coded wiring, and steel flex conduit	\$ 185
192-30893-00	Latching Alarm Switch, foot An unobtrusive switch that can trigger a signal.	\$ 220
192-30895-00	Latching Alarm Switch, Push Small device that can be installed under countertops or near cash drawers.	\$ 55
316-30810-00	Passive I/R ¹ Detects motion for infrared targets up to 200 feet. Programmable for customized optical performance	\$ 250
316-30812-00	Passive IR 360 ¹ Twelve 30 foot curtains provide 360 degrees of protection extending to sixty feet.	\$ 200
316-30811-00	Passive IR ¹ , Single Curtain Senses target motion in the range of 0.5 to 7.5 feet per second.	\$ 100

Part Number	Description	GSA Price
316-30887-00	Glass Break Sensor ¹ Protects single or multipane glass measuring up to 35' wide by 20' high.	\$ 110
316-30888-00	Capacitance Sensor Highly sensitive transistor circuitry detects physical touching of a safe even when gloves are worn.	\$ 995
308-30884-00	Duress Transmitter Wireless hand-held or clip-on Duress Alarm, activates by button push	\$ 65
308-30924-00	Duress Transmitter Man Down Wireless hand-held or clip-on Duress Alarm, activates when wearer assumes horizontal position	\$ 250
312-30885-00	Duress Receiver Receiver for Wireless Duress Alarm, 256 users, requires 12 Vdc power supply.	\$ 140
310-30925-00	Duress, RF Repeater Extends the range of the Wireless Duress Alarm, requires 12 Vdc power supply	\$ 465

Bomb Detection Equipment

548-32331-00	TALOS-8 Sensor System includes Processor, Display Unit, 8 sensors and cabling	\$ 3,125
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IR Beam Equipment

316-32452-01	SPi150 8tx & 4 rx, 2 meter post	\$ 3,350
316-32452-02	SPi150 4rx, 2 meter post	\$ 2,305
316-32452-03	SPi150 4tx, 2 meter post	\$ 2,595
316-32452-04	SPi150 8rx, 2 meter post	\$ 3,195
316-32451-00	G90FL-EX	\$ 1,725
316-32450-00	M101WP	\$ 400
316-32449-00	M20	\$ 185
316-32448-00	M125	\$ 210
316-32447-00	Retro	\$ 375
316-32446-00	WG4	\$ 757
316-32445-00	WG2	\$ 465
316-32444-00	IRV150	\$ 540

CCTV Cameras and Accessories

571-32653-01	System 16x4 CCTV System Expandable to 128x16	\$ 10,995
571-32628-01	Video Input Module	\$ 1,495
571-32630-00	Video Controller Keyboard	\$ 1,695
571-32649-00	CCTV Switcher 16 inputs, 4 outputs	\$ 5,495
571-32654-00	Video Dekstop Console	\$ 595
571-32653-02	System 32x4 CCTV System Expandable to 256x32	\$ 16,995
571-32628-02	Video Input Module	\$ 3,695
571-32629-01	Video Output Module	\$ 2,195
571-32630-00	Video Controller Keyboard	\$ 1,695
571-32650-00	CCTV Switcher 32 inputs, 4 outputs	\$ 8,995
571-32654-00	Video Desktop Console	\$ 595
571-32653-03	System 8x2 CCTV System Expandable to 64x8	\$ 6,995
571 32628 03	Video Input Module	\$ 545
571-32629-02	Video Output Module	\$ 995
571-32630-00	Video Controller Keyboard	\$ 1,695
571-32648-00	CCTV Switcher 8 inputs, 2 outputs	\$ 3,495
571-32654-00	Video Desktop Console	\$ 595
544-32347-01	RS-485 to RS-232 cable & converter assembly. For use with RS-232 style switchers.	\$ 225
396-32632-00	Video Monitor Rack Kit	\$ 125
336-32637-01	Video Camera 12MM Lens Only	\$ 210
336-32633-01	Video Camera 1/3 with 4MM Lens	\$ 495
336-32633-02	Video Camera 1/3 with 8MM Lens	\$ 475
336-32633-03	Video Camera 1/3 with 12MM Lens	\$ 310
336-32639-01	Video Camera Mount In Door 9 in. to 16 in.	\$ 75
336-32639-02	Video Camera Mount In Door fixed 5 in.	\$ 45
292-32638-00	Video Camera Power Supply	\$ 30

Part Number	Description	GSA Price
Video Motion Detection Equipment		
548-32335-00	Video Motion computer platform includes rack mount industrial PC, and 15 diagonal monitor. Includes video frame grabbers and 8-camera software.	\$14,995
508-32335-00	Four (4) camera operating software	\$ 2,625
508-32336-00	Eight (8) camera operating software	\$ 5,195
713-32337-00	Pre/Post alarm save option	\$ 1,295
713-32338-00	Video frame grabber (1 per camera)	\$ 595
Photo Badging System		
600-32488-01	Photo Badging System includes camera, cabling, printer & software	\$ 14,995
600-32488-02	Photo Badging System includes camera, cabling, printer & software plus dual side printing and signature digitizing tablet	\$ 16,995
Video Smoke Detection Equipment		
548-32335-01	VSD-8 Video Smoke Detection System computer platform, includes rack mount industrial PC and 15 diagonal monitor, video frame grabbers & s/w	\$19,995
508-32335-00	Four (4) camera operating software	\$ 2,625
508-32336-00	Eight (8) camera operating software	\$ 5,195
713-32337-00	Pre/Post alarm save option	\$ 1,295
713-32338-00	Video frame grabber (1 per camera)	\$ 595
Power Supplies		
548-00070-01	PSM-2 21.5V (regulated) 1.0 Amp Transponder Power Supply, in enclosure. Batteries not included (Recomm. Bat 121040)	\$ 625
548-00072-01	PSM-8 10V (regulated) 2.0 Amp Transponder Power Supply, in enclosure. Batteries not included (Recomm. Bat 121095)	\$ 640
548-00723-03	UPS-1210 12V (non-regulated) 1.0 Amp Transponder Power Supply. Batteries included (Batt. 12170)945	\$ 595
548-01082-01	MDS-8 10V (regulated) 2.0 Amp Map Power Supply, in enclosure. Batteries not included (Recomm. Bat 12100)	\$ 945
548-01231-03	UPS-1230 12V (non-regulated) 3.0 Amp Transponder Power Supply. Batteries included. (Batt. 12170)	\$ 945
548-31942-00	ATP 12V 1.2 Amp, No batteries included. 12V, 7 Ah recommended. (Batt.12170)	\$ 100
548-31943-01	ATP 12V 2.5 Amp, No batteries included. 12V, 17 Ah recommended. (Batt.12170)	\$ 135
548-31944-01	ATP 12V (supervised) 2.5 Amp, No batteries included. 12V, 17 Ah recommended. (Batt.12170)	\$ 150
293-32182-01	500 KVA UPS (120VAC) with separately housed extended battery pack suitable for powering one SMART Station and PR-1100 printer for 4 hours.	\$ 3,935
548-32352-01	1000VA (120VAC) Four hour UPS consisting of main unit and five externally housed battery packs. Suitable for powering one SMART-Log and PR-1100 for 4 hours.	\$ 3,995
293-32353-00	Extended battery pack for the above 1000 VA UPS that extends backup time. Please contact factory for specific applications.	\$ 870
548-32530-00	12V 6 amp power supply with enclosure assembly.	\$ 570
DC Power Supply Batteries		
280-24032-00	BAT-1270 Battery,12V,7.0 Ah	\$ 70
280-24028-00	BAT-12240 Battery,12V,24.0 Ah	\$ 160
280-24084-00	BAT-12170 Battery,12V,17.0 Ah	\$ 165
280-24033-00	BAT-12100 Battery,12V,10.0 Ah	\$ 75
280-24100-00	Battery 12V,1.2 Ah	\$ 55
280-32015-00	Battery 6V,7.0 Ah	\$ 45
Consoles		
550-30001 -01	SBC-19 Single Bay Console (19), incl. equipment installation, wiring, tamper switch and diagram. (\$2,995 for each additional bay) <i>Equipment rack mounts kit purchased separately.</i>	\$ 3,495

Part Number	Description	GSA Price
Rack Mount Accessories		
396-31755-00	Rack Mount PC Kit for 19 rack mounting in a standard desktop PC.	\$ 875
396-31756-00	Monitor Rack Mount Kit for 19 rack mounting a 15 monitor only.	\$ 695
396-31756-01	Rack Mount Kit for 17 CRT.	\$ 775
Printer Equipment		
548-30054-01	PR-1100/ 80 Column, NLQ Dot Matrix Printer (220V option - P27)	\$ 395
548-32316-01	Laser Jet Printer (600 DPI,6ppm)	\$ 595
360-32487-00	Photo Badging Printer	\$ 5,925
Bell 202T Modem Equipment		
532-31249-00	Bell 202T Modem DCpowered.	\$ 850
548-31267-01	UHS-net modem kit includes modem, mounting bracket, and cabling for connection to a UHS-8101 or UHS-81102 gateway.	\$ 1,195
548-31267-02	MCT modem kit includes modem, mounting bracket, and cabling for connection to an RPT-81 line repeater.	\$ 1,195
Fiber Optic Equipment		
548-30120-01	VF-820, Fiber optic transceiver, 820 nm, 2 km range with minimal splice dB loss	\$ 650
548-30043-01	VF-1300, Fiber optic transceiver, 1300 nm, 10 km range with minimal splice dB loss	\$ 1,575
408-32312-01	Fiber Optic test cable ST/ST 62.5/125 simplex 1 meter length	\$ 165
408-32313-01	Fiber Optic test cable ST/ST 62.5/125 duplex 1 meter length	\$ 250
366-32665-00	Fiber Optic Transceiver 1300NM single mode	\$ 1,575
Test and Programming Equipment		
548-30891-01	MT-1 (Portable Maintenance. Laptop)	\$ 2,995
548-30892-00	Portable maintenance terminal with programming software and PK-6 PK-6 (DES-Net/UHS-Net), programming and diagnostic computer kit includes: Program disks, cables, plugs.	\$ 1,995
548-01041-00	TBM-84 (MCT Test Kit) Includes: Case and test leads	\$ 1,995
544-01569-00	Programming Cable PK-6	\$ 175
Miscellaneous Options		
DES Option	Configured for DES encryption	\$ 250
VHS Option	Removal of encryption algorithms for export	\$ 200
Baud Rate Option	Peripheral Device at other than standard 9600. Call factory for baud rate.	\$ 200
220 Volt Option	Equipment configured for 220 volts. Verify with factory.	\$ 200
Spare Parts (LRU)		
<u>SMART Station</u>		
532-31828-00	SMART Terminal & Keyboard	\$ 1,495
556-32310-00	SMART J-SIIDS UHS-8103 Transceiver Kit. (16 zones)	\$ 1,695
536-30663-02	CPU-4 Processor card	\$ 4,775
536-31906-01	SMART I/O card	\$ 950
292-31856-00	Wall Plug power supply	\$ 55
544-31861-01	SMART to Terminal Cable	\$ 90
544-31861-02	SMART to Printer Cable	\$ 90
544-01569-00	Programming Cable, Laptop to Network (PK-6)	\$ 175
540-01399-00	Programming Plug Set (PK-6)	\$ 55
548-32195-00	SMART CCM (Less S.M.A.R.T CRT) Includes 1 Transceiver	\$ 2,495
412-32309-01	Termination Tool (CCM punch block)	\$ 125
412-32309-02	Replacement blade for 412-32309-01 Termination Tool	\$ 75

Spare Parts (LRU) - (Cont d.)

Part Number	Description	GSA Price
<u>PR-1100 Printer</u>		
364-30933-00	PR-1100 Ribbon ea.	\$ 20
484-29070-00	PR-1100 Paper, case (81/2 by 11 inch, fanfold)	\$ 65
<u>Security Archive Workstation (SAW)</u>		
344-31929-00	Standard SAW CRT (15)	\$ 425
344-32317-01	Oversize CRT Monitor. (17")	\$ 935
352-21452-00	101 Key PC Keyboard	\$ 135
544-32324-01	SAW to SMART Cable (includes RS-485 Converter)	\$ 125
408-31799-00	SAW to Printer Cable (Centronics)	\$ 75
296-32296-00	RS-485 Serial Interface Card (Internal) to RS-232 Converter	\$ 275
476-32339-00	3.2 Gigabyte external 8mm tape backup drive	\$ 395
476-32340-00	3 2 Gigabyte 8mm tape cartridges	\$ 175
<u>VGRAPH Color Graphics Display</u>		
544-32324-01	VGRAPH to SMART Cable (includes RS-485 Converter)	\$ 125
344-31929-00	VGRAPH Standard sized 15" Color CRT	\$ 425
344-32317-01	Oversize 17" CRT Monitor	\$ 935
352-21452-00	101 Key PC Keyboard	\$ 135
296-32296-00	RS-485 Serial Interface Card (Internal) to RS-232 Converter	\$ 275
<u>Flat Panel Graphic Displays</u>		
553-00147-01	PM-3300 Processor - Provides the capability for an additional 192 triad displays for a MD/RD-3300. Includes PROM	\$ 2,395
556-30001-00	LED Kit, contains 10 ea. Red, Yellow, Green LEDs and mounting bezels and data sheet.	\$ 90
536-00085-02	Map filter board	\$ 185
553-00095-00	Map regulator board	\$ 195
<u>SIIDS and Telco Modem Devices</u>		
556-32205-00	J-SIIDS 8103 Kit	\$ 1,665
292-32202-00	J-SIIDS CCM Power Supply (+5, +1-12, 2 Amp)	\$ 225
<u>Control Units</u>		
556-31412-01	ACU - J-SIIDS Retrofit Kit (Less DT) (Enclosures included)	\$ 1,595
548-31378-01	Data Transmitter	\$ 650
536-31740-11	Logic Circuit Board Assembly	\$ 825
553-31895-11	Control Panel (PCU)	\$ 575
553-32020-01	Installation kit (PCU)	\$ 135
520-32019-00	Electronic key (Minimum order 10 qty.)	\$ 5
408-25130-00	Test Lead Set (TBM-84)	\$ 95
412-32309-01	Termination Tool (CCM punch block)	\$ 125
412-32309-02	Replacement blade for 412-32309-01 Termination Tool	\$ 75
<u>Access Manager</u>		
553-31900-01	Logic Assembly in metal enclosure.	\$ 895
553-31895-01	Control Panel	\$ 550
553-31901-01	Installation kit	\$ 345
520-32019-00	Electronic key (Minimum order 10 qty.)	\$ 5
556-31844-01	Printer Cable Kit	\$ 90
<u>IR Beams</u>		
366-32464-00	Sight Optical Module	\$ 20
366-32459-00	Thermostat Module	\$ 95
366-32458-00	50V Heater Module	\$ 50
366-32457-00	SPi150 Receiver	\$ 185
366-32456-00	SPi150 Transmitter	\$ 165

C. SIN 246-50 ANCILLARY SERVICES - REPAIR & SUPPORT

970-32641-00	Training Literature (1) set	\$ 120
950-30399-01	System Integration and Test (Project basis)	Call Factory
950-00005-01	Training - 5 days at Vindicator Technologies factory	\$ 950
950-00004-01	System Staging/Testing (Project basis)	Call Factory
950-00003-02	Field Technician Services/Day (Plus direct expenses)	\$ 1,000
950-00003-01	Field Engineering Services/Day (Plus direct expenses)	\$ 1,400
950-00001-01	Repair Services Fixed Price Repair	See Fixed Repair Catalog

D. SIN 246-51 INSTALLATION REQUIRING CONSTRUCTION

Includes: Installations which require construction, as defined in FAR 36.102.

Note: Ancillary services involving installation which do not meet the definition of construction as defined in FAR 36.102 shall be covered under SIN 246-50.

Contractors may subcontract installation under this special item number but are responsible for insuring that the scope of work is completed and all warranties are honored. Subcontractors must be licensed and bonded. Compliance with all local laws, regulations and ordinances are the responsibility of the prime contractor. The prime contractor shall accept full responsibility and liability for all work performed by subcontractors under a resultant contract. The Government reserves the right to apply liquidated damages whenever the required delivery is not met. All Construction Contract Clauses and Davis-Bacon regulation as shown in the solicitation will apply.

It is the agency's responsibility to define the scope of work required for installation, and to comply with the Construction Contract Clauses and Davis-Bacon regulations. Performance clauses will be modified for each job by the requiring agency. Contractors shall quote prices based on the agency's scope of work. The agency will determine the best value to the Government based on the quotations received. Quotes shall detail separate line items for product, ancillary services and/or installation involving construction. All payments and orders must be placed with the prime contractor. All construction work must be guaranteed for any defect in workmanship and materials.

WHEN CONSTRUCTION, ALTERATION OR REPAIR OF PUBLIC BUILDINGS OR PUBLIC WORKS IS INVOLVED UNDER THIS SIN, ALL RELEVANT CONSTRUCTION CONTRACT CLAUSES AND DAVIS-BACON ACT PROVISIONS WILL APPLY. AWARDED CONTRACTS WILL CONTAIN SPECIFIC CLAUSES PERTINENT TO THIS SPECIAL ITEM NUMBER.

ORDERS FOR INSTALLATION UNDER THIS SPECIAL ITEM NUMBER CAN ONLY BE PLACED IN CONJUNCTION WITH ORDERS FOR SYSTEMS ON THIS FEDERAL SUPPLY SCHEDULE. THE PRINCIPAL PURPOSE OF THIS SCHEDULE IS FOR THE PURCHASE OF ALARM AND SIGNAL SYSTEMS/FACILITY MANAGEMENT SYSTEMS.

Vindicator Technologies can provide any installation requiring construction.

Contact: Vindicator Technologies
9301 U.S. Highway 290, Bldg. II
Austin, Texas 78736
(512) 301-8400, or call Brian Holmes direct (512) 301-8425

SECTION IV. PRODUCT LISTING BY APPLICATION

Part Number	SIN	Description	GSA Price
A. SMART System			
600-31827-01	246-35(1) / 246-40	SMART Station (standard configuration)	\$ 7,495
B. Data Logging / Security Administration / Maintenance			
548-31350-03	246-35(1) / 246-40	Security Archive Workstation, includes: NT PC, 15 SVGA CRT	\$ 8,195
548-31350-04	246-35(1) / 246-40	Security Archive Workstation as above with 17 CRT.	\$ 8,495
C. Access Control / Photo Badging System / Readers			
600-32311-00	246-35(1)	ACSYS: Transaction Processor for Access Control	\$ 4,175
548-31242-00	246-35(1)	ECS-7020 Card Reader without PIN pad	\$ 510
548-31243-00	246-35(1)	ECS-7030 Card Reader with PIN pad	\$ 545
600-32488-01	246-35(I)	Photo Badging System with camera, cabling, printer and s/w	\$ 14,995
548-32657-00	246-35(I)	Biometric-Hand Geometry System	\$ 1,495
548-31894-01	246-35(1)	SMART Control Access Manager	\$ 1,095
548-32004-01	246-35(1)	Premise Control Unit (PCU)	\$ 2,195
574-32658-00	246-35(1)	MR-20 Mercury magnetic strip with keypad (Wiegand format)	\$ 485
574-32659-00	246-35(1)	MR-24 Mercury magnetic strip with keypad (RS-485 format)	\$ 290
574-32660-00	246-35(1)	MR-10 Mercury magnetic strip without keypad (Wiegand format)	\$ 395
574-32661-00	246-35(1)	MR-14 Mercury magnetic strip without keypad (RS-485 format)	\$ 240
600-32532-01	246-35(1)	J-SIIDS Advanced Control Unit	\$ 2,385
548-32417-00	246-35(1)	MDR-10 Indalla Proximity Reader	\$ 475
548-32666-01	246-35(1) / 246-40	PC Smart Pak (displays SMART on NT SAW PC)	\$ 995
D. Facility Color Graphics Display / Maps			
548-32054-01	246-35(1) / 246-40	VGRAPH 15 Desktop Color Graphics Display	\$ 7,695
548-32054-03	246-35(1) / 246-40	VGRAPH 17 Desktop Color Graphics Display	\$ 8,395
548-00779-01	246-35(1) / 246-40	TD-3300 Local Tabular display (19 x 19)	\$ 4,825
548-00950-01	246-35(1) / 246-40	TD-3300R Remote Tabular Display (19 x 19)	\$ 4,925
548-00142-02	246-35(1) / 246-40	MD-3300 Flat Panel Map Display (30 x 48)	\$ 5,895
548-00140-01	246-35(1) / 246-40	RD-3300 Custom Flat Panel Map Display (30 x 48)	\$ 6,195
548-30055-01	246-35(1) / 246-40	RD-3300ELCustom Flat Panel Map Display (30 x 48 edge lit)	\$ 6,495
E. Alarm Monitoring Devices			
UHS NETWORK - Gateways			
548-01216-21	246-40	UHS-8400 8 Analog Sensor Inputs and 4 Relay Outputs	\$ 810
548-01216-14	246-40	UHS-8301 8 Analog Sensor Inputs	\$ 1,015
548-01216-05	246-40	UHS-8302 8 Analog Sensor Inputs	\$ 1,075
548-01216-22	246-40	UHS-8101 8 Analog Sensor Inputs	\$ 810
548-01216-07	246-40	UHS-8102 8 Analog Sensor Inputs	\$ 775
532-31249-00	246-40	202T Modem, 1200 baud, 12 Vdc (no cables)	\$ 850
548-31267-01	246-40	Modem kit, UHS with UHS cable	\$ 1,195
556-32310-00	246-40	UHS-8103 8 Analog Sensor	\$ 1,015
548-30997-02	246-40	UHS-8270 System Master Gateway	\$ 6,995

Part Number	SIN	Description	GSA Price
UHS NETWORK - Transponders			
548-01216-10	246-40	UHS-6842 8 Analog Sensor Inputs and 4 Relay Outputs	\$ 750
548-01216-30	246-40	UHS-6842F 8 Analog Sensor Inputs and 4 Relay Outputs	\$ 995
548-30996-01-06	246-35(1)	UHS-1401 Transaction Processor Dual RS-485 data comm.	\$ 1,495
548-31378-01	246-40	UHS-1600 Data Transmitter (J-SIIDS Configuration)	\$ 650
MCT - Transponders and Related Devices			
548-00111-00	246-40	MCT-44S (Audio) transponder; 2 alarm points, 2 relay outputs, 512 baud	\$ 675
548-01152-01	246-40	MCT-4LC Monitor Transponder; 4 latching alarm inputs, 10.24k Baud	\$ 510
548-00182-00	246-40	MCT-80 Monitor transponder; 8 alarm inputs, 10. 24k Baud	\$ 545
548-00184-00	246-40	MCT-160 Monitor transponder; 16 alarm inputs, 10. 24k Baud	\$ 625
548-00135-00	246-40	CR-100 Control transponder; 8 form C relay outputs, 10. 24k Baud	\$ 775
548-00324-12	246-40	RPT-81L Repeater/Local Data communications RS-485 to RS-232	\$ 575
548-00324-22	246-40	RPT-81R Repeater/Remote Data communications RS-232 to RS-485	\$ 575
548-31267-02	246-40	MCT modem kit, mounting bracket, cabling for a RPT-81 line repeater.	\$ 1,195
548-00324-02	246-40	RPT-81S Line Repeater Data communications RS-485 to RS-485	\$ 575
548-00622-01	246-40	LIR-75 Optically coupled Line Isolating Repeater	\$ 595
548-31512-00	246-40	RPT-89 Parity Converting Line Repeater	\$ 525
F. Sensors / IR Beams / Bomb Detection			
Sensors			
92-30894-00	246-40	Balanced Magnetic Switch	\$ 185
92-30893-00	246-40	Latching Alarm Switch, foot	\$ 220
92-30895-00	246-40	Latching Alarm Switch, Push	\$ 55
316-30810-00	246-40	Passive I/R ¹	\$ 250
316-30812-00	246-40	Passive IR 360 ¹	\$ 200
316-30811-00	246-40	Passive IR ¹ , Single Curtain	\$ 100
316-30887-00	246-40	Glass Break Sensor ¹	\$ 110
316-30888-00	246-40	Capacitance Sensor	\$ 995
308-30884-00	246-40	Duress Transmitter	\$ 65
308-30924-00	246-40	Duress Transmitter Man Down	\$ 250
312-30885-00	246-40	Duress Receiver	\$ 140
IR Beam Equipment			
316-32452-01		SPi150 8tx & 4 rx, 2 meter post	\$ 3,350
316-32452-02		SPi150 4rx, 2 meter post	\$ 2,305
316-32452-03		SPi150 4tx, 2 meter post	\$ 2,595
316-32452-04		SPi150 8rx, 2 meter post	\$ 3,195
316-32451-00		G90FL-EX	\$ 1,725
316-32450-00		M101WP	\$ 400
316-32449-00		M20	\$ 185
316-32448-00		M125	\$ 210
316-32447-00		Retro	\$ 375
316-32446-00		WG4	\$ 757
316-32445-00		WG2	\$ 465
316-32444-00		IRV150	\$ 540
TALOS System - Bomb Detection Equipment			
548-32331-00	246-40	TALOS-8 Sensor System includes Processor, Display Unit	\$ 3,125

Part Number	SIN	Description	GSA Price
G. Integrated CCTV Systems / Motion Detection / Video Smoke Detection			
Integrated CCTV Systems			
571-32653-01		System 16x4 CCTV System Expandable to 128x16	\$ 10,995
571-32628-01		Video Input Module	\$ 1,495
571-32630-00		Video Controller Keyboard	\$ 1,695
571-32649-00		CCTV Switcher 16 inputs, 4 outputs	\$ 5,495
571-32654-00		Video Dekstop Console	\$ 595
571-32653-02		System 32x4 CCTV System Expandable to 256x32	\$ 16,995
571-32628-02		Video Input Module	\$ 3,695
571-32629-01		Video Output Module	\$ 2,195
571-32630-00		Video Controller Keyboard	\$ 1,695
571-32650-00		CCTV Switcher 32 inputs, 4 outputs	\$ 8,995
571-32654-00		Video Desktop Console	\$ 595
571-32653-03		System 8x2 CCTV System Expandable to 64x8	\$ 6,995
571-32628-03		Video Input Module	\$ 545
571-32629-02		Video Output Module	\$ 995
571-32630-00		Video Controller Keyboard	\$ 1,695
571-32648-00		CCTV Switcher 8 inputs, 2 outputs	\$ 3,495
571-32654-00		Video Desktop Console	\$ 595
544-32347-01		RS-485 to RS-232 cable & converter assembly. For use with RS-232 style switchers.	\$ 225
396-32632-00		Video Monitor Rack Kit	\$ 125
336-32637-01		Video Camera 12MM Lens Only	\$ 210
336-32633-01		Video Camera 1/3 with 4MM Lens	\$ 495
336-32633-02		Video Camera 1/3 with 8MM Lens	\$ 475
336-32633-03		Video Camera 1/3 with 12MM Lens	\$ 310
336-32639-01		Video Camera Mount In Door 9 in. to 16 in.	\$ 75
336-32639-02		Video Camera Mount In Door fixed 5 in.	\$ 45
292-32638-00		Video Camera Power Supply	\$ 30
EAGLE Video Motion Detection Equipment			
548-32335-00	246-40	Video Motion Computer Platform	\$14,995
508-32335-00	246-40	Four (4) camera operating software	\$ 2,625
508-32336-00	246-40	Eight (8) camera operating software	\$ 5,195
713-32337-00	246-40	Pre/Post alarm save option	\$ 1,295
713-32338-00	246-40	Video frame grabber (1 per camera)	\$ 595
VSD-8 Video Smoke Detection Equipment			
548-32335-01	246-40	VSD-8 Video Smoke Detection System computer platform,	\$19,995
508-32335-00	246-40	Four (4) camera operating software	\$ 2,625
508-32336-00	246-40	Eight (8) camera operating software	\$ 5,195
713-32337-00	246-40	Pre/Post alarm save option	\$ 1,295
713-32338-00	246-40	Video frame grabber (1 per camera)	\$ 595
310-30925-00	246-40	Duress, RF Repeater	

Part Number	SIN	Description	GSA Price
H. Power Supplies			
548-00070-01		PSM-2 21.5V (regulated) 1.0 Amp Transponder Power Supply, in enclosure. Batteries not included (Recomm. Bat 12100)	\$ 625
548-00072-01		PSM-8 10V (regulated) 2.0 Amp Transponder Power Supply, in enclosure. Batteries not included (Recomm. Bat 12100)	\$ 640
548-00723-03		UPS-1210 12V (non-regulated) 1.0 Amp Transponder Power Supply. Batteries included (Batt. 12170)	\$ 595
548-01082-01		MDS-8 10V (regulated) 2.0 Amp Map Power Supply, in enclosure. Batteries not included (Recomm. Bat 12100)	\$ 945
548-01231-03		UPS-1230 12V (non-regulated) 3.0 Amp Transponder Power Supply. Batteries included. (Batt.12170)	\$ 945
548-31942-00		ATP 12V 1.2 Amp No batteries included. 12V, 7 Ah recommended. (Batt.12170)	\$ 100
548-31943-01		ATP 12V 2.5 Amp No batteries included. 12V, 17 Ah recommended. (Batt.12170)	\$ 135
548-31944-01		ATP 12V (supervised) 2.5 Amp No batteries included. 12V, 17 Ah recommended. (Batt.12170)	\$ 150
293-32182-01		500 KVA UPS (120VAC) with separately housed extended battery pack suitable for powering one SMART Station and PR-1100 printer for 4 hours.	\$ 3,935
548-32352-01		1000VA (120VAC) Four hour UPS consisting of main unit and five externally housed battery packs. Suitable for powering one SMART-Log and PR-1100 for 4 hours.	\$ 3,995
293-32353-00		Extended battery pack for the above 1000 VA UPS that extends backup time. Please contact factory for specific applications.	\$ 870
548-32530-00		12V 6 amp power supply with enclosure assembly.	\$ 570
DC Power Supply Batteries			
280-24032-00		BAT-1270 Battery,12V,7.0 Ah	\$ 70
280-24028-00		BAT-12240 Battery,12V,24.0 Ah	\$ 160
280-24084-00		BAT-12170 Battery,12V,17.0 Ah	\$ 165
280-24033-00		BAT-12100 Battery,12V,10.0 Ah	\$ 75
280-24100-00		Battery 12V,1.2 Ah	\$ 55
280-32015-00		Battery 6V,7.0 Ah	\$ 45

Vikonics, Inc.

Standard GSA Schedule Product Listing

The following pages summarize Vikonics' standard GSA Schedule GS-07F-0695J product pricing. For products provided under BPA Contract DAAB15-00-A-1027, these prices will be discounted 1%.

VIKONICS

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Catalog Section	Model and Part Number	Description	GSA Net Price
VISIDS INTEGRATED SECURITY SYSTEMS			
The following VISIDS series of PC-Based Integrated Security Systems utilize a Interactive UNIX Operating System.			
1	VISIDS 2500	Stand-Alone VISIDS Pentium Central CPU with TAC/NCM-B, Color Monitor, Keyboard, UNIX System and Graphics Software plus CCTV and Printer Interface supporting 32,000 Cardholders and 128 Doors with up to 1024 Alarm Zones.	\$7,277.00
1	VISIDS 3500	Networked VISIDS Pentium Central CPU with 8 ports for multiple TAC/NCMs or peripherals, Internal Tape Drive, LAN Interface Card, TAC/NCM-B, Color Monitor, Keyboard, UNIX System and Graphics Software plus CCTV and Printer Interface supporting 32,000 Cardholders and 1024 Doors with up to 8192 Alarm Zones. A total of sixty-three (63) VISIDS 3550 Workstations can be interconnected.	\$11,964.00
1	VISDIS 3500-64K	Same as above with 64,000 Card Database.	\$12,594.00
1	VISIDS 3550	Networked VISIDS Pentium Workstation CPU with eight (8) Peripheral Ports, Tape Card, LAN Interface Card, Color Monitor, Keyboard, UNIX System and Graphics Software plus CCTV and Printer Interface for use with VISIDS 3500 or 4000 Systems.	\$8,505.00
1	VISIDS 3550-64K	Same as above with 64,000 Card Database.	\$9,135.00
1	VISIDS 4000	Redundant VISIDS System using two (2) Pentium Central CPUs, with 8 ports for multiple TAC/NCMs or peripherals. Includes Internal Tape Drive, Communications Switch, TAC/NCM-B, Color Monitor, Keyboard, UNIX System and Graphics Software plus CCTV and Printer Interface supporting 32,000 Cardholders and 8192 Doors with up to 65,536 Alarm Zones. In a Networked Configuration up to sixty-two (62) VISIDS 3550 and/or 3950 Workstations can be interconnected.	\$31,494.00
1	VISIDS 4000-64K	Same as above with 64,000 Card Database.	\$34,014.00
The following VISIDS series of PC-Based Integrated Security Systems utilize a Solaris Network Operating System.			
1	VISIDS 3600	Networked VISIDS Pentium Central CPU with 16 ports for multiple TAC/NCMs or peripherals, TAC/NCM-B, Internal SCSI Tape Drive, CD-Rom, Floppy Drive, LAN Interface Card, Color Monitor, Custom Keyboard, Solaris Network Operating System and Graphics Software, plus CCTV and Printer Interface supporting 64,000 Cardholders and 2048 Doors with up to 16,384 Alarm Zones. Sixty-three VISIDS Workstations can be interconnected.	\$14,800.00
1	VISIDS 3650	Networked VISIDS Pentium Workstation CPU with 16 Peripheral Ports, Internal SCSI Tape Drive, CD-Rom, Floppy Drive, LAN Interface Card, Color Monitor, Custom Keyboard, Solaris Network Operating System and Graphics Software plus CCTV and Printer Interface. For use with VISIDS 3600 or 4100 Systems.	\$10,270.00
1	VISIDS 4100	Redundant VISIDS System using two (2) Pentium Central CPUs, with 16 ports for multiple TAC/NCMs or peripherals. Includes TAC/NCM-B, Internal SCSI Tape Drive, CD Rom, Floppy Drive, Communications Switch, Color Monitor, Custom Keyboard, Solaris Network Operating System and Graphics Software, plus CCTV and Printer Interface supporting 64,000 Cardholders and 1920 Doors with up to 15,360 Alarm Zones. In a Networked Configuration, up to 63 VISIDS Workstations can be interconnected.	\$43,000.00
SYSTEM OPTIONS (Printers: See Page 17)			
1	VP-3040	Enrollment Terminal, Monochrome Monitor and Keyboard.	\$756.00

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Catalog Section	Model and Part Number	Description	GSA Net Price
1	VP-3060	19" VGA Color Monitor with Touch Sensitive Screen and System Software.	\$9,135.00
1	VP-3570	Network Hub with Eight (8) Ports for use with VISIDS 3550 or VISIDS 3650 Workstations on VISIDS 3500 and 4000 Systems or VISIDS 3600 and 4100 Systems.	\$423.00
1	VP-3579	Fiber Optic Network Hub-to-Hub Link - Two (2) Units Required.	\$501.00
1	VP-3580	Photo ID Badging System.	\$87,500.00
1	VP-3581	External Tape Drive for VISIDS 3550 and 3650. Includes Software Upgrade.	\$1,607.00
OPTIONAL SOFTWARE			
Optional Software is only available for VISIDS 3500 or 4000 Systems.			
1	VP-T/A	Time and Attendance Data Capture Software.	\$945.00
TAC SECURITY SYSTEMS AND COMPONENTS			
The TAC/NCM security system products function as a front-end processor to the VISIDS Integrated Security System or a stand-alone intelligent controller. NOTE: Card Readers are not included.			
2	TAC/NCM-A	Front-End Processor (Wall Mount) with two (2) ports for VISIDS - 32 doors.	\$3,465.00

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Catalog Section	Model and Part Number	Description	GSA Net Price
2	TAC/NCM-B	Front-End Processor (Wall Mount) with eight (8) ports for VISIDS - 128 doors.	\$4,410.00
2	TAC/NCM-F	Front-End Processor (Rack Mount) with one (1) Floppy Disk Drive for Off-Line Storage.	\$7,308.00
2	TAC/NCM-F/CRT	TAC/NCM-F with Monochrome CRT and Printer Port.	\$7,938.00
STAND-ALONE SECURITY SYSTEMS			
2	TAC-200	Stand-Alone Dual Floppy Disk System with Monochrome CRT, Keyboard, 5000 Cardholder Capacity, Intrusion Detection and Access Control Interface, 1000 Event Transaction Buffer and System Software. Capable of 32 doors with up to 256 Alarm Zones.	\$3,074.00
Card Readers listed separately under Entry Control Components (Section 3)			
2	TAC-51-2	Intelligent 2-Stage Magnetic Stripe Card Reader Interface System with Power Supply, Transformer, Transient Voltage/Surge/Spike Protection, 32,000 Cardholder Memory, Printer Buffer, RS-232C Interface for Local Programming, and Remote Communication Memory Battery Back-up, Printer Port and PC Programming Software (VP-51-PD) to support 2-doors.	\$731.00
2	TAC-51-4	Intelligent 2-Stage Magnetic Stripe Card Reader Interface System with Power Supply, Transformer, Transient Voltage/Surge/Spike Protection, 32,000 Cardholder Memory, Printer Buffer, RS-232C Interface for Local Programming and Remote Communication, Memory Battery Back-up, Printer Port and PC Programming Software (VP-51-PD) to support 4-doors.	\$844.00
WIEGAND SYSTEMS			
Card Readers listed separately under Entry Control Components.			
2	Note:	TAC-51 Wiegand Card Reader Interface Systems are configured by using the TAC-51-2 or TAC-51-4 Interface with Wiegand Card Readers.	
PROXIMITY SYSTEMS			
Card Readers listed separately under Entry Control Components.			
2	Note:	TAC-51 Proximity Card Reader Interface Systems are configured by using the TAC-51-2 or TAC-51-4 Interface with either Motorola (Indala) or HID (Hughes) Proximity Card Readers.	
KEYPAD SYSTEMS			
Card Readers listed separately under Entry Control Components.			
2	Note:	TAC-51 Keypad Interface Systems are configured by using the TAC-51-2 or TAC-51-4 Interface with Keypad Devices.	
ENTRY CONTROL SYSTEM COMPONENTS			
The ECS reader interfaces, card readers, keypads, door contacts, door locks and egress devices are connected to the security system via a local communication network. Each interface is continually polled to monitor its current status.			
3	VRU-2002C	Card Reader Interface for Magnetic Stripe, Wiegand, Proximity, Barium Ferrite Readers and Keypad Devices, 2 Head or Keypad Capacity with Power Supply, Transformer, 32,000 Cardholder Memory, 1000 Event Transaction Buffer, RS-232C Programming Interface, Memory Battery Backup and Transient Voltage/Surge/Spike Protection.	\$788.00

VIKONICS

Tomorrow's Technology Today

Catalog Section	Model and Part Number	Description	GSA Net Price
3	VRU-2004C	Card Reader Interface for Magnetic Stripe, Wiegand, Proximity, Barium Ferrite Readers and Keypad Devices, 4 Head or Keypad Capacity with Power Supply, Transformer, 32,000 Cardholder Memory, 1000 Event Transaction Buffer, RS-232C Programming Interface, Memory Battery Back-up and Transient Voltage/Surge/Spike Protection.	\$961.00
3	OPT/B	Card Reader Interface Battery Back-Up (4 hours). (Add a /B to the end of the interface model you select.)	\$100.00
3	VRM-1010	Magnetic Stripe Card Reader Head with one (1) Entry LED, Surface or Flush Electrical Box Mount, Transient Voltage/Surge/Spike Protection, without Keypad. Install up to 50' from VRU-200X.	\$168.00
3	VRM-1010L	Magnetic Stripe Card Reader Head with one (1) Entry LED, Surface or Flush Electrical Box Mount, Transient Voltage/Surge/Spike Protection, without Keypad. Integral line drive included for installation up to 500' from VRU-200X.	\$231.00
3	VRM-1010-WW	VRM-1010 with Weatherproofing.	\$189.00
3	VRM-1021	VRM-1010 with Integral 12-Button Keypad and Tamper Switch.	\$432.00
3	VRM-1021-WW	VRM-1021 with Weatherproofing.	\$498.00
3	P2690	Protective Hood for VRM-1021.	\$40.00
WIEGAND CARD READERS			
3	VRW-1010	Wiegand Card Reader Head with one (1) Entry LED, Flush Mount, Transient Voltage/Surge/Spike Protection, Without Keypad, Install up to 50' from VRU-200X.	\$488.00
3	VRW-1010-WW	VRW-1010 Reader with Weatherproofing.	\$513.00
3	VRW-1021	VRW-1010 with Integral 12-Button Keypad and Tamper Switch.	\$662.00
3	VRW-1021-WW	VRW-1021 Reader with Weatherproofing.	\$709.00
PROXIMITY CARD READERS			
3	VRP-5200	Proximity Card Reader Head (Indala), Short Range (up to 4"), Mullion Mount with Entry LED. (Indoor/Outdoor)	\$488.00
3	VRP-5210	Proximity Card Reader Head (Indala), Medium Range (up to 12"), Surface Mount with Entry LED. (Indoor/Outdoor)	\$504.00
3	VRP-5220	Proximity Card Reader Head (Indala), Extended Range (up to 28"), Surface Mount with Entry LED. (Indoor/Outdoor)	\$995.00
3	VRP-5300	Proximity Card Reader Head (Hughes), Short Range (up to 4"), Mullion Mount with Entry LED	\$353.00

VIKONICS

Tomorrow's Technology Today

Catalog Section	Model and Part Number	Description	GSA Net Price
3	VRP-5310	Proximity Card Reader Head (Hughes), Medium Range (up to 8"), Surface Mount with LED.	\$425.00
3	VRP-5320	Proximity Card Reader Head (Hughes), Long Range (up to 28"), Surface Mount with LED.	\$992.00
INTELLIGENT KEYPAD READERS DEVICES			
3	VRI-2130	Twelve (12) Button Keypad Entry Control Device, Mounts to "Double Gang" electrical box, Transient Voltage/Surge/Spike Protection. Install up to 50' from VRU-200X.	\$183.00
3	VRI-2130-WW	VRI-2130 with Weatherproofing.	\$246.00
OPTIONS			
3	VLD-2000	Line Driver for Card Reader or Keypad Installation over 50' but less than 500' from Card Reader/Keypad Interface. Mounts to 4" x 4" electrical box.	\$63.00
3	OPT/P	RS-232C Printer Port for all Card Reader Interfaces.	\$63.00
3	OPT/TPS	Tamper Switch for Magnetic Stripe and Wiegand Card Reader Heads.	\$16.00
3	VCL-50	10' Programming Cable with Wall Plate.	\$28.00
	VA-040	Egress Button, Standard	\$23.00
	VA-041	Egress Button, Heavy Duty, Normally Open	\$32.00
ACCESS CARDS AND OPTIONS			
<p>The Magnetic Stripe card contains a high coercivity magnetic stripe encoded with a unique facility code and card number.</p>			
4	VCM-01	Non-Photo Mag-Stripe Access Card Encoded for Use with Vikonics Model VRM-1010 and VRM-1021 Intelligent Card Readers. Vikonics Logo on Mag-Stripe Side.	\$1.85
4	VCM-02	Mag-Stripe Blank Access Card. Video Image Printable.	\$1.85
4	VCM-03	VCM-01 Access Card. Vikonics Logo on Mag-Stripe Side, Photo Flap on Reverse Side.	\$2.65
4	VCM-08	Arrow on Mag-Stripe Side. Heat Laminated Flap on Reverse Side.	\$2.80
4	VCM-11	Custom Print Access Card, Non-Photo (See Notes 1-4).	\$2.00
4	VCM-12	Custom Print Access Card, Includes Photo Flap (See Notes 1-4).	\$2.80

VIKONICS

Tomorrow's Technology Today

Catalog Section	Model and Part Number	Description	GSA Net Price
4	VCM-13	Custom Print Access Card, Includes Heat Laminated Flap (See Notes 1-4). The Wiegand card has small wires embedded in it that are read via the "Wiegand" affect. The pattern of wires translates into a unique facility code and card number.	\$2.85
4	VCW-01	Non-Photo Wiegand Access Card Encoded for use with Wiegand Card Readers. Imprinted with Vikonics Logo.	\$3.00
4	VCW-08	Same as VCW-01, but with Photo Pak. The actual Proximity Card contains circuitry that is powered by a battery. The card is activated by an interrogation signal that causes the card to transmit an RF signal that includes the facility code and card number. See notes at end of section.	\$6.14
4	VCP-01	Proximity Access Card with Slot (Indala) (Photo Flap Available).	\$2.95
4	VCP-02	Proximity Access Key Tag (Indala).	\$7.90
4	VCP-07	Dual Technology Proximity and Magnetic Stripe with Slot (Indala) (Photo Flap Available).	\$6.93
4	VCP-03	Proximity Access Card (Hughes).	\$2.68
4	VCP-04	Proximity Access Key Tag (Hughes).	\$5.67
4	VCP-06	DuoProx Access Card with Proximity and Magnetic Stripe (Hughes).	\$5.36
OPTIONS			
4	OPT/HSW	Permanently marked Facility Code and ID Number for Wiegand Cards.	\$0.70
4	OPT/HSP	Permanently marked Facility Code and ID Number for Indala Cards.	\$0.16
4	OPT/SLT	Tab Hole (Slot) in Card for using Strap Clip or Chain on all VCP-01, VCP-02 and VCP-07 cards (Indala).	\$0.40
4	OPT/SLT	Tab Hole (Slot) in Card for using Strap Clip or Chain on all VCP-03, VCP-04 and VCP-06 cards (Hughes).	N/C
4	OPT/SLTW	Tab Hole (Slot) in Card for using Strap Clip or Chain on Wiegand Cards (See Note 5).	\$0.15
4	VA-HP	Hand-Held Tab Hole Punch.	\$119.00
4	P2302	Removable Strap Clip.	\$0.60
4	P2316	30" Neck Chain.	\$0.54
4	VA-HL	Photo Flap Heat Laminator.	\$309.00

VIKONICS

Tomorrow's Technology Today

Catalog Section	Model and Part Number	Description	GSA Net Price
4	VS-1092	Magnetic Stripe Card Encoder for use with the VISIDS systems.	\$4,832.00
CUSTOM ORDER INSTRUCTIONS			
4	Note 1	Custom Print Set-Up Charges are made on a per run basis and are not discounted. One Color - One Side Two Colors - One Side Three Colors - One Side Four Colors - One Side	\$394.00 \$599.00 \$775.00 \$992.00
4	Note 2	The purchaser must supply camera ready artwork. Special positioning of artwork and photo is necessary if tab hole, hot stamping or photo is also to be used.	
4	Note 3	All custom print card orders must be prepaid with purchase order. Allow 8-10 weeks for delivery after approval of proof.	
4	Note 4	Minimum Order Quantity is 500 cards.	
4	Note 5	All card orders must identify position of tab hole as TOP (short end) or SIDE (long end) of card.	
REORDER NOTE			
On all reorders, please specify: Card Model Number, Facility Code, and Sequence Numbers previously used.			
ELECTROMAGNETIC LOCKS			
The DynaLock Corp. 3000 Series 1500 Lb. Electromagnetic Locks are surface mounted for out or inswing, single or pairs of doors. The Series 3000 locks have the unique ability to change hand to match the hand of door. If you know the correct hand, specify when ordering, if not they may be field modified.			
Special Finish - Standard Finish US28 (Satin Alum). Other Finishes Available to Match Existing Hardware. Sprayed Finishes. Anodized Finishes.			
VAL-3000	LHR/RHR (Left Hand Reverse/Right Hand Reverse)	Electromagnetic Lock Single Outswing.	\$210.00
VAL-3001	Single Electromagnetic Lock Pair	Outswing.	\$233.00
VAL-3001TJ2	Single Electromagnetic Lock Pair	Inswing.	\$278.00
VAL-3002	Double Electromagnetic Lock Pair	Outswing.	\$420.00
VAL-3003	LH/RH Single Electromagnetic Lock	Single Inswing.	\$256.00
VAL-3004	Double Electromagnetic Lock Pair	Inswing.	\$511.00
VAL-3005	Single Electromagnetic Lock with P.I.R.	(Note: VAL-3005 Series do not change hands.)	\$452.00
OPTIONS FOR 3000 SERIES			
VAL-ATS	Anti Tamper Switch - Signals Removal of Wiring	Compartment Access Cover.	\$22.00
VAL-ATS2	Anti Tamper Switch - For VAL-3002 and VAL-3004	Series Only.	\$44.00

VIKONICS

Tomorrow's Technology Today

Catalog Section	Model and Part Number	Description	GSA Net Price
VAL-CLH		Custom Length Housing - Spans the full opening width either between door stops across the header, or floor to header. Consult Factory for VAL-3005.	See Below
VAL-DSM		Door Status Switch - Signals Door Closed or Ajar.	\$27.00
VAL-DSM2		Door Status Switch - For VAL-3001, VAL-3002 and VAL-3004 Series Only.	\$53.00
VAL-DYNST		Dynastat Force Sensor - Indicates Whether an Efficient Magnetic Bond has Occurred Between the Mating Areas of the Magnetic Lock and Armature Face.	\$54.00
VAL-DYNST2		Dynastat Force Sensor - For the VAL-3001, -3002 and -3004 Series Only.	\$107.00
VAL-L2		Bi-Color LED for Local Signing of Lock Status (order with Dynastat Option).	\$19.00
VAL-TD		Time Delay - 1 sec - 80 secs. Standard on VAL-3005 Series Only.	\$39.00
VAL-TD2		Time Delay - 1 sec - 80 secs for VAL-3002 and VAL-3004 Series Only.	\$78.00
CUSTOM LENGTH HOUSINGS: HORIZONTAL & VERTICAL FOR VAL-3000 SERIES			
Provide an unbroken Sight Line Across the Header or Along a Vertical Jamb for a Less Conspicuous Installation. Standard Locks are Mounted in a Conventional Manner, a Pre Cut Track is Installed in Line with the Lock and a U-Shaped Channel is Attached to the Track Concealing Both Track and Lock. Both Track and Housing May Be Field Trimmed as Required.			
VAL-3500		CLH - LHR 30" to 48" Single Horizontal Lock - Single Door.	\$125.00
VAL-3600		CLH - RHR 30" to 48" Single Horizontal Lock - Single Door.	\$125.00
VAL-3700		CLV - to 96" Two Vertical Locks - Single Door.	\$159.00
VAL-3800		CLH - to 96" Two Horizontal Locks - Pair Doors.	\$159.00
ELECTROMAGNETIC LOCKS (cont'd)			
The DynaLock Corp. 3101 Series is a Delay Egress System with 1500 Lb. Electromagnetic Lock that is surface mounted for single or pairs of doors.			
VAL-3101		Delay Egress Single Lock Single Outswing.	\$513.00
VAL-3111		Delay Egress Single Lock Pair Outswing.	\$683.00
VAL-3121		Delay Egress Double Locks Pair Outswing.	\$907.00
OPTIONS FOR 3101 SERIES			
Special Finish - Standard Finish US28 (Satin Alum). Other Finishes Available to Match Existing Hardware. Sprayed Finishes. Anodized Finishes.			
VAL-ATS		Anti Tamper Switch - Signals the Removal of the Wiring Compartment Access Cover.	\$22.00
VAL-ATS2		Anti Tamper Switch - For VAL-3121 Series Only. Specify N.O. or N.C Contact.	\$44.00
VAL-BOCA		BOCA - Code Software Modification.	\$52.00
VAL-BPM		By-Pass Monitor - An Additional Set of N.O. SPST DRY Contacts Monitor By-Pass Keyswitch Position.	\$27.00

VIKONICS

Tomorrow's Technology Today

Catalog Section	Model and Part Number	Description	GSA Net Price
	VAL-DSM	Door Status Switch - Signals Door Closed or Ajar. For 3101 Series Only.	\$27.00
	VAL-DSM2	Door Status Switch - For VAL-3121 Series Only.	\$53.00
	VAL-DYNST	Dynastat Force Sensor - Indicates Whether an Efficient Magnetic Bond has Occurred Between the Mating Areas of the Magnetic Lock and Armature Face. VAL-3101 Series Only.	\$54.00
	VAL-DYNST2	Dynastat Force Sensor - For the VAL-3111 and VAL-3121 Only.	\$107.00
	VAL-KSO	Keyswitch Normally Built-In - Is Omitted in Favor of Remote Keyswitch (Suggested for Door Heights Over 8 feet).	\$10.00
	VAL-SIGN15	Door Sign only 15 sec Delay.	\$17.00
	VAL-SIGN30	Door Sign only 30 sec Delay.	\$17.00
ELECTROMAGNETIC LOCKS (cont'd)			
POWER SUPPLIES			
	VAL-5025	Power Supply with Direct Output and Built-in BBU Charging Circuit. Field Selectable Voltage Output 12VDC or 24VDC. Power Output: 1 amp @ 12VDC - 1 amp @ 24VDC. Filtered and Regulated Voltage Output. May Be Connected to Fire Alarm with N.C. Contacts.	\$89.00
OPTIONS FOR VAL-5025 SERIES			
	VAL-ATS	Anti Tamper Switch	\$22.00
	VAL-BBU 1-4	4 AH @ 12 Volt, 1 Battery	\$31.00
	VAL-BBU 1-7	7 AH @ 12 Volt, 1 Battery	\$46.00
	VAL-BBU 2-4	4 AH @ 24 Volt, 2 Batteries	\$61.00
	VAL-BBU 2-7	7 AH @ 24 Volt, 2 Batteries	\$91.00
	VAL-CAB	Cable Kit for Batteries	\$11.00
	VAL-KLC	Key Lock Cover	\$21.00
	VAL-PC	Power Cord 6' Pre-Wired	\$17.00
	VAL-PSC	7200 Keypad Controller with 60 Codes Factory Mounted and Pre-Wired in a Standard VAL-5025 Power Supply. Note: Controller Cost Not Included in VAL-PSC Option Price.	\$92.00

	VAL-5500	Power Supply with Direct Output and Built-in BBU Charging Circuit. Field Selectable Voltage Output 12VDC or 24VDC. Power Output: 3 amps @ 12VDC - 2 amps @ 24VDC. Filtered and Regulated Voltage Output. Fire Alarm Tie-In (with FAC Option). Power On LED.	\$182.00
OPTIONS FOR VAL-5500 SERIES			
	VAL-ATS	Anti Tamper Switch	\$22.00
	VAL-BBU 1-4	4 AH @ 12 Volt, 1 Battery	\$31.00

VIKONICS

Tomorrow's Technology Today

Catalog Section	Model and Part Number	Description	GSA Net Price
	VAL-BBU 1-7	7 AH @ 12 Volt, 1 Battery	\$46.00
	VAL-BBU 2-4	4 AH @ 24 Volt, 2 Batteries	\$61.00
	VAL-BBU 2-7	7 AH @ 24 Volt, 2 Batteries	\$91.00
	VAL-CAB56	Cable Kit for 2 Batteries	\$11.00
	VAL-CM	Control Module Plug-In	\$56.00
	VAL-CMTD	Control Module with Time Delay to 80 sec. Plug-In	\$87.00
	VAL-DB-5	Distribution Board 5 Zone Fused, Accepts Up to 5 CM Modules.	\$56.00
	VAL-DB-10	Distribution Board 10 Zone Fused, Accepts Up to 10 CM Modules.	\$105.00
	VAL-FAC	Fire Alarm Module Plug-In (one per supply)	\$35.00
	VAL-FACMR	Fire Alarm Control Manual Reset	\$35.00
	VAL-KLC	Key Lock Cover	\$21.00
	VAL-PC	Power Cord 6' Pre-Wired	\$17.00
ELECTROMAGNETIC LOCKS (cont'd)			
POWER SUPPLIES (cont'd)			
	VAL-5600	Power Supply with Direct Output and Built-in BBU Charging Circuit. Power Output: 10 amps @ 12VDC - 5 amps @ 24VDC. Filtered and Regulated Voltage Output. Batteries Install in the Enclosure. Fire Alarm Tie-In (with FAC Option). Power On LED.	\$316.00
Two Available Voltage Outputs, 12VDC or 24VDC. Please Specify When Ordering.			
OPTIONS FOR VAL-5600 SERIES			
	VAL-ATS	Anti Tamper Switch	\$22.00
	VAL-BBU 1-4	4 AH @ 12 Volt, 1 Battery	\$31.00
	VAL-BBU 1-7	7 AH @ 12 Volt, 1 Battery	\$46.00
	VAL-BBU 2-4	4 AH @ 24 Volt, 2 Batteries	\$61.00
	VAL-BBU 2-7	7 AH @ 24 Volt, 2 Batteries	\$91.00
	VAL-CAB56	Cable Kit for 2 Batteries	\$11.00
	VAL-CM	Control Module Plug-In	\$56.00
	VAL-CMTD	Control Module with Time Delay to 80 sec. Plug-In	\$87.00
	VAL-DB-5	Distribution Board 5 Zone Fused, Accepts Up to 5 CM Modules.	\$56.00
	VAL-DB-10	Distribution Board 10 Zone Fused, Accepts Up to 10 CM Modules.	\$105.00
	VAL-FAC	Fire Alarm Module Plug-In (one per supply)	\$35.00
	VAL-FACMR	Fire Alarm Control Manual Reset	\$35.00

VIKONICS

Tomorrow's Technology Today

Catalog Section	Model and Part Number	Description	GSA Net Price
	VAL-KLC	Key Lock Cover	\$21.00
	VAL-PC	Power Cord 6' Pre-Wired	\$17.00
INTRUSION DETECTION SYSTEM COMPONENTS			
<p>Alarm Monitor Panels (AMP) receive changes in alarm or sensors such as door contacts, motion, smoke, fire, temperature, pressure and noise and reports the status to the front-end processor. The central processor continually polls the AMP.</p>			
5	VP-2208	8-Zone AMP with Line Supervision, 4 relay outputs, Standard Enclosure with Security Screws, Power Supply and Transient Voltage/Surge/Spike Protection.	\$539.00
5	VP-2216	16-Zone AMP with Line Supervision, 4 relay outputs, Standard Enclosure with Security Screws, Power Supply and Transient Voltage/Surge/Spike Protection.	\$589.00
5	VP-2232	32-Zone AMP with Line Supervision, 4 relay outputs, Standard Enclosure with Security Screws, Power Supply and Transient Voltage/Surge/Spike Protection.	\$721.00
5	VP-2408	8-Zone AMP with LED Display, Local Annunciator, Line Supervision, 4 relay outputs, Standard Enclosure with Security Screws, Power Supply and Transient Voltage/Surge/Spike Protection.	\$1,002.00
5	VP-2416	16-Zone AMP with LED Display, Local Annunciator, Line Supervision, 4 relay outputs, Standard Enclosure with Security Screws, Power Supply and Transient Voltage/Surge/Spike Protection.	\$1,036.00
5	VP-2432	32-Zone AMP with LED Display, Local Annunciator, Line Supervision, 4 relay outputs, Standard Enclosure with Security Screws, Power Supply and Transient Voltage/Surge/Spike Protection.	\$1,235.00
5	OPT/TPS-ALM	Optional Tamper Switch on Standard AMP Enclosure.	\$16.00
<p>Alarm Control Panels (ACP) have all the functionality of an AMP with the additional features of local control. This is accomplished through the use of a secure/access key switch or a keypad that allows local control of one or more zones. A Secure/Access device is required for local operation.</p>			
5	VP-2208-A	8-Zone ACP with Line Supervision, 4 relay outputs, Standard Enclosure with Security Screws, Tamper Switch, Power Supply and Transient Voltage/Surge/Spike Protection.	\$614.00
5	VP-2216-A	16-Zone ACP with Line Supervision, 4 relay outputs, Standard Enclosure with Security Screws, Tamper Switch, Power Supply and Transient Voltage/Surge/Spike Protection.	\$734.00

VIKONICS

Tomorrow's Technology Today

Catalog Section	Model and Part Number	Description	GSA Net Price
5	VP-2216-SL	16-Zone ACP with Line Supervision, 4 relay outputs, NEMA 1 Enclosure with Keylock, Tamper Switch, Power Supply and Transient Voltage/ Surge/ Spike Protection.	\$1,087.00
5	VP-2408-A	8-Zone ACP with LED Display, Local Annunciator, Line Supervision, 4 relay outputs, Standard Enclosure with Security Screws, Tamper Switch, Power Supply and Transient Voltage/ Surge/ Spike Protection.	\$1,197.00
5	VP-2416-A	16-Zone ACP with LED Display, Local Annunciator, Line Supervision, 4 relay outputs, Standard Enclosure with Security Screws, Tamper Switch, Power Supply and Transient Voltage/ Surge/ Spike Protection.	\$1,260.00
INTRUSION DETECTION SYSTEM COMPONENTS (cont'd)			
<p>Alarm Control Subsystems (ACS) provide the features of the AMP and ACP with the addition of remote control and tracking "who" placed the ACS in access or secure mode. The system includes a database of PIN-Holders for tracking and reporting. A</p> <p>Secure/Access device is required for local operation.</p>			
5	VP-2508	8-Zone ACS Subsystem with Line Supervision, 4 relay outputs, Standard Enclosure with Keylock, Tamper Switch, Power Supply, Transformer, Transient Voltage/ Surge/ Spike Protection and 6-Hour Battery Back-up.	\$999.00
5	VP-2508-SL	8-Zone ACS Subsystem with Line Supervision, 4 relay outputs, NEMA 1 Enclosure with Keylock, Tamper Switch, Power Supply, Transformer, Transient Voltage/ Surge/ Spike Protection and 6-Hour Battery Back-up.	\$1,197.00
5	VP-2516	16-Zone ACS Subsystem with Line Supervision, 4 relay outputs, Standard Enclosure with Keylock, Tamper Switch, Power Supply, Transformer, Transient Voltage/ Surge/ Spike Protection and 6-Hour Battery Back-up.	\$1,222.00
5	VP-2516-SL	16-Zone ACS Subsystem with Line Supervision, 4 relay outputs, NEMA 1 Enclosure with Keylock, Tamper Switch, Power Supply, Transformer, Transient Voltage/ Surge/ Spike Protection and 6-Hour Battery Back-up.	\$1,386.00
5	VP-2608	8-Zone ACS with LED Display, Local Annunciator, Line Supervision, 4 relay outputs, Standard Enclosure with Keylock, Tamper Switch, Power Supply, Transformer, Transient Voltage/ Surge/ Spike Protection and 6-Hour Battery Back-up.	\$1,229.00
5	VP-2608R	8-Zone ACS with Remote LED Display, Local Annunciator, Line Supervision, 4 relay outputs, Standard Enclosure with Keylock, Tamper Switch, Power Supply, Transformer, Transient Voltage/ Surge/ Spike Protection and 6-Hour Battery Back-up.	\$1,528.00
5	VP-2616	16-Zone ACS with LED Display, Local Annunciator, Line Supervision, 4 relay outputs, Standard Enclosure with Keylock, Tamper Switch, Power Supply, Transformer, Transient Voltage/ Surge/ Spike Protection and 6-Hour Battery Back-up.	\$1,355.00

VIKONICS

Tomorrow's Technology Today

Catalog Section	Model and Part Number	Description	GSA Net Price
5	VP-2616R	16-Zone ACS with Remote LED Display, Local Annunciator, Line Supervision, 4 relay outputs, Standard Enclosure with Keylock, Tamper Switch, Power Supply, Transformer, Transient Voltage/Surge/Spike Protection and 6-Hour Battery Back-up.	\$1,654.00
INTRUSION DETECTION SYSTEM COMPONENTS (cont'd)			
<p>Secure/Access Devices provide local securing or accessing of sensor devices or zones within an alarmed area. The S/A switch is connected to the Alarm Control Panel (ACP).</p>			
5	VP-1060	Secure/Access Device for ACP with 2-Position Security Keyswitch and Tamper Switch.	\$60.00
5	VP-1061	Secure/Access Device for ACP with 2-Position Security Keyswitch, Local Audible Alarm and Tamper Switch.	\$154.00
5	VP-1062	Secure/Access Device for ACP with 12-Digit Keypad.	\$183.00
5	VP-1062-T	Secure/Access Device for ACP with 12-Digit Keypad, and Tamper Switch.	\$186.00
5	VP-1063	Secure/Access Device for ACP with 12-Digit Keypad, Local Audible Alarm and Tamper Switch.	\$277.00
5	VP-2208-Z	Zone Adaptor for Connecting 2 to 8 Alarm Zones on an ACP.	\$76.00
5	VP-2216-Z	Zone Adaptor for Connecting 2 to 16 Alarm Zones on an ACP.	\$95.00
OPTIONS			
5	OPT/DES	DES Option integral to the ACS Circuit Board. Requires a VP-1100 or VP-1110.	\$158.00
5	VP-1064	ACS Intelligent 12-Button Keypad.	\$164.00
5	VA-055	End-of-Line Resistor Network for Supervision of Sensor Zones for AMP, ACP and ACS.	\$6.30
NOTES			
5	Note 1	VP-1062, VP-1062T and VP-1063 have a common user code for all users. To obtain individual PIN Numbers the VP-1064 must be used.	
5	Note 2	To use the switch selectable (built-in) Vikonics line encryption a VP-1058M Communication Device must be used in combination with the panel.	

VIKONICS

Tomorrow's Technology Today

Catalog Section	Model and Part Number	Description	GSA Net Price
INTRUSION DETECTION SYSTEM OPTIONS			
DOOR CONTACTS, DOOR STRIKES, PIRs			
P1701		Screw Mount with Wire Leads, Gap Size: 5/8", Closed Loop	\$4.00
VA-034		Recessed, 3/4" Diameter, Steel Door w/Wire Leads, Gap Size: 3/8", Closed Loop.	\$7.00
VA-2707-A		High Security Anodized Alloy Housing w/ Armor Cable, Triple Biased, Gap Size: 3/16" - 5/8", S.P.D.T.	\$93.00
VA-04-0470		VA-2707-A with Supervision	\$201.00
VA-2505-A		Aluminum Housing, Armor Cable, Wide Gap Series, Gap Size: 3", Closed Loop	\$25.00
VA-04-0472		VA-2505-A with Supervision	\$53.00
VA-2207-A		Miniature Surface Mounts w/ Armored Cable, Floor Mount, Gap Size: 3", S.P.D.T.	\$27.00
VA-2507-A		Aluminum Housing, Armor Cable, Wide Gap Series, Gap Size: 3", S.P.D.T.	\$27.00
VA-2507-AD		Aluminum Housing, Armor Cable, Gap Size: 1-1/2", D.P.D.T.	\$41.00
VA-2707-AD		High Security Anodized Alloy Housing w/ Armor Cable, Triple Biased, Gap Size: 3/16" - 5/8", D.P.D.T.	\$173.00
VAL-1300		Dynalock Corp. Mortise Mounted Narrow Design Fail Safe Electric Deadbolt Lock	\$159.00
VIR-1000		Standard (45" x 90") S.P.D.T. PIR, includes Swivel Bracket, Hardware, Standard Lens and Masking Kit. (For Additional Lens Ranges, Contact Factory).	\$61.00
COMMUNICATION DEVICES			

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Catalog Section	Model and Part Number	Description	GSA Net Price
		These devices such as multiplexers, modems, repeaters, routers, bridges, switches and data encryption components provide the transept mechanism for data to be transmitted over telephone lines, twisted pair wire, fiber optic strands, microwave links and other communication media.	
6	VP-2260	Stand-Alone 20mA Multiplexer in Standard Enclosure with Security Screws. Communicates with up to 16 devices within 1.5 miles.	\$315.00
6	VP-2260-UL	VP-2260 with Transient Voltage/Surge/Spike Protection and UL Security Listing.	\$552.00
6	VP-2260-C	Card Cage Mounted Multiplexer PCB with Transient Voltage/Surge/Spike Protection.	\$567.00
6	VP-2260-R	Multiplexer Card Cage with four (4) VP-2260C Capacity.	\$403.00
6	VP-1050	Network Repeater for VISIDS 3500 and 4000 Systems for Linking Networked Components up to 1200 feet.	\$2,457.00
6	VP-1051	Network Bridge for VISIDS 3500 and 4000 Systems using Unconditioned Telco Line for Linking Networked Components.	\$2,583.00
6	VP-1055-C	20mA Current Loop Local Input, 2 Wire Telco Lines, 300-4800 Baud for Distances up to 10 Miles. (Contact Factory for set-up information prior to ordering.)	\$635.00
6	VP-1055-P	RS-232C Modem for 2 Wire Telco Leased Lines, 300-14.4K Baud for Distances Up to 10 Miles (on conditioned line). For TAC to VISIDS Links. (Contact Factory for set-up information prior to ordering.)	\$635.00
6	VP-1054-H	20mA Single Channel, 1200 Baud Half Duplex Line Driver using Two Twisted Pair Wire for Distances up to 5 Miles. (PC Board Assembly)	\$158.00
6	VP-1056-P	RS-232C, 1200 Baud Line Driver using Two Twisted Pair Wire for Distances up to 2.0 Miles.	\$205.00
6	VP-1056-2C	20mA Single Channel, 1200 Baud Half Duplex Line Driver using a Single Twisted Pair Wire for Distances up to 1.0 Miles.	\$347.00
6	VP-1056-2P	RS-232C Single Channel, 1200 Baud Half Duplex Line Driver using a Single Twisted Pair Wire for Distances up to 1.0 Miles.	\$315.00
6	VP-1057-C	20mA to Fiber Optic Communication Device Interface for Distance up to .62 Miles (1 km). Requires Power Supply.	\$284.00
6	VP-1057-P	RS-232 to Fiber Optic Communication Device Interface for Distance up to .62 Miles (1 km).	\$375.00
		DES Data Encryptors are used for communication between CPU, TAC/NCM, alarm panels, card readers or remote monitoring stations. Communication transmission is modified to prevent unauthorized information interpretation or simulation. For sale in USA only.	
6	VP-1100	DES Master Stand-Alone Encryptor for desktop usage with the VP-1101.	\$788.00
6	VP-1101	DES Remote Stand-Alone Encryptor for desktop usage with the VP-1100.	\$788.00
6	VP-1110	DES Master PCB Card for use with a VP-1111. Rack mountable in Model VP-1120 or in a custom enclosure.	\$630.00
COMMUNICATION DEVICES (cont'd)			
6	VP-1111	DES Remote PCB Card for use with a VP-1110. Rack mountable in VP-1120 or in a custom enclosure.	\$630.00

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Catalog Section	Model and Part Number	Description	GSA Net Price
6	VP-1120	DES Rack Mount Card Cage pre-wired including power supply for eight (8) VP-1110 or VP-1111 units.	\$630.00
6	VP-1121	Blank Filler Panel for 1 slot in VP-1120. 2" wide with tamper switch.	\$32.00
6	VP-1122	Blank Filler Panel for 2 slots in VP-1120. 4" wide with tamper switch.	\$32.00
6	VP-1130	DES Data Encryptor Keyloader.	\$914.00
6	VP-1140	DES Master Stand-Alone Encryptor for use with VP-1141 in Fiber Optics Environment.	\$873.00
6	VP-1141	DES Remote Stand-Alone Encryptor for use with VP-1140 in Fiber Optics Environment.	\$873.00
6	VP-1150	DES Master PCB Card. Rack Mount for use with VP-1151 in Fiber Optics Environment. No Enclosure.	\$693.00
6	VP-1151	DES Remote PCB Card. Rack Mount for use with VP-1150 in Fiber Optics Environment. No Enclosure.	\$693.00
Line Security Devices (LISD) utilize Vikonics proprietary encryption algorithm.			
6	VP-1058/M	Master LISD for use with VP-1058/R in 20mA Current Loop Communications Environment.	\$369.00
6	VP-1058/R	Remote LISD for use with VP-1058/M in 20mA Current Loop Communications Environment.	\$369.00
6	VP-1059/G	General Purpose LISD for use with another VP-1059/G Communicating between two (2) devices with RS-232C protocol.	\$394.00
PERIPHERAL DEVICES			
These peripherals are used as Event Printing devices. They connect directly to the VISIDS or TAC products.			
7	VP-2301	Dot Matrix Printer, 240 CPS, standard width carriage with serial interface and cable for TAC 51 Systems.	\$347.00
7	VP-2301/NCM	Dot Matrix Printer, 240 CPS, standard width carriage with parallel interface and cable for TAC-200 and TAC/NCM-F/CRT Systems.	\$284.00
7	VP-3100	Dot Matrix Printer, 240 CPS, standard width carriage with parallel interface and cable for VISIDS Systems.	\$284.00
7	VP-3110	Dot Matrix Printer, 240 CPS, standard width carriage with serial interface and cable for VISIDS Systems.	\$347.00
7	VP-3120	Laser Printer - Sheet Paper (8 1/2 x 11)	\$1,859.00
Relay Panels are to be used in conjunction with other VISIDS system components.			
7	VP-2250	Relay Panel drives up to 16 relays each. This device is commanded by a TAC/NCM to control door switches, simulate alarms, turn on/off fans, lights, equipment, etc. Requires two (2) VA-20 or VA-21 Transformers.	\$709.00
POWER SUPPLY DEVICES			
Power supply components are used to power alarm panels, multiplexers, entry control interfaces/devices, communications and data encryption devices.			
8	LVPS-40	Low Voltage Power Supply (12 Vdc) with 6-hour UPS back-up @8A in Nema 1 Enclosure with Tamper Switch. UL 1076 Listed.	\$1,257.00

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Catalog Section	Model and Part Number	Description	GSA Net Price
8	LVPS-20	Low Voltage Power Supply (12 Vdc) with 2-hour UPS back-up @4A in Standard Enclosure with Tamper Switch. UL 1076 Listed.	\$447.00
8	VP-2200-PS	Low Voltage Power Supply with 4-hour back-up for one Alarm Panel.	\$215.00
8	VA-20	Transformer 120V @ 60Hz input, 8 VAC RMS Output.	\$19.00
8	VA-21	Transformer 230V @ 50Hz input, 8 VAC RMS output.	\$19.00
8	V2000-T	Transformer for V2000 Card Reader Interfaces, AMP and ACP with LEDs, 10 VAC RMS Output.	\$38.00
<p>Uninterruptible power supplies provide an alternate power source when primary power fails and protects against brown-out or electrical noise on the AC line. The back-up times listed below are at full load. Other configurations are available.</p>			
8	CFR-600	600VA/400W/120V for 6 Minute Uninterruptible Power Supply.	\$1,258.00
	CFR-600-4	Same as Above with External Battery Pack(s) for a Min. 4 Hr Battery Back-Up.	\$2,622.00
8	CFR-1000	1.0KVA/670W/120V for 8 Minute Uninterruptible Power Supply.	\$1,659.00
	CFR-1000-4	Same as Above with External Battery Pack(s) for a Min. 4 Hr Battery Back-Up.	\$3,023.00
8	CFR-1500	1.5KVA/1000W/120V for 14 Minute Uninterruptible Power Supply.	\$1,997.00
	CFR-1500-4	Same as Above with External Battery Pack(s) for a Min. 4 Hr Battery Back-Up.	\$6,066.00
8	CFR-2000	2.0KVA/1340W/120V for 10 Minute Uninterruptible Power Supply.	\$2,479.00
	CFR-2000-4	Same as Above with External Battery Pack(s) for a Min. 4 Hr Battery Back-Up.	\$5,185.00
8	CFR-2500	2.5KVA/1675W/120V for 6 Minute Uninterruptible Power Supply.	\$2,792.00
	CFR-2500-4	Same as Above with External Battery Pack(s) for a Min. 4 Hr Battery Back-Up.	\$6,514.00
8	CFR-3000	3.0KVA/2000W/120V for 19 Minute Uninterruptible Power Supply.	\$3,445.00
	CFR-3000-4	Same as Above with External Battery Pack(s) for a Min. 4 Hr Battery Back-Up.	\$7,168.00
8	CFR-5000	5.0KVA/3350W/120V for 9 Minute Uninterruptible Power Supply.	\$5,428.00
	CFR-5000-4	Same as Above with External Battery Pack(s) for a Min. 4 Hr Battery Back-Up.	\$11,925.00
MANUALS AND OPERATOR GUIDES			
<p>User Manuals and Operator Guides are shipped with each product. Additional copies may be purchased as shown below. Authorization to reproduce any Vikonics documentation must be approved in writing by the company.</p>			
9	OG-VISIDS-25	VISIDS 2500 Operator Guide.	\$16.00
9	OG-VISIDS-30	VISIDS 3000 Operator Guide.	\$16.00
9	OG-VISIDS-35	VISIDS 3500 Operator Guide.	\$16.00

VIKONICS

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Catalog Section	Model and Part Number	Description	GSA Net Price
9	OG-VISIDS-40	VISIDS 4000 Operator Guide.	\$16.00
9	UM-VISIDS-25	VISIDS 2500 User Manual.	\$41.00
9	UM-VISIDS-30	VISIDS 3000 User Manual.	\$41.00
9	UM-VISIDS-35	VISIDS 3500 User Manual.	\$41.00
9	UM-VISIDS-40	VISIDS 4000 User Manual.	\$41.00
9	OG-TAC-51	TAC-51 Operator Guide.	\$16.00
9	UM-TAC-51	TAC-51 User Manual.	\$16.00
9	OG-TAC-200	TAC-200 Operator Guide.	\$16.00
9	UM-TAC-200	TAC-200 User Manual.	\$16.00
9	TM-TAC/NCM	TAC/NCM Technical Manual.	\$63.00
9	OG-1093	VA-1093 Mag Stripe Card Encoder Operator Guide.	\$6.30
9	TM-VRU-2000	Card Reader Interface Technical Manual.	\$32.00
9	TM-S/AK	Secure/Access Keypad Technical Manual.	\$6.30
9	TM-S/A	Secure/Access Technical Manual.	\$6.30
9	TM-VP-22##-AMP	Alarm Monitor Panel Technical Manual.	\$32.00
9	OG-VP-24##-AMP	Alarm Monitor Panel w/LED Display Operator Guide.	\$32.00
9	TM-VP-24##-AMP	Alarm Monitor Panel w/LED Display Technical Manual.	\$32.00
9	OG-VP-24##-ACP	Alarm Control Panel w/LED Display Operator Guide.	\$32.00
9	TM-VP-22##-ACP	Alarm Control Panel Technical Manual.	\$32.00
9	TM-VP-24##-ACP	Alarm Control Panel w/LED Display Technical Manual.	\$32.00
9	TM-VP-2260	Multiplexer Technical Manual, Standalone.	\$19.00
9	TM-VP-2260-C	Multiplexer Technical Manual, Card Cage Type.	\$19.00
9	D101-A	Door Configuration Guide.	\$6.30
9	ACE-VISIDS	Architect/Consultant/Engineer Design Specification (w/Disks).	\$63.00
9	FDM-VISIDS	VISIDS Systems Functional Design Manual.	\$32.00
SPARE PARTS AND SUB-ASSEMBLIES			
10	VP-1045A	Monochrome Operator Terminal for TAC/NCM-F/CRT.	\$567.00
10	SA0278	PC Board Assembly for VRU-2002C and VRU-2004C.	\$605.00
	SA0277	PC Board Assembly, 2 Head Expansion Module.	\$357.00
10	VP-51PD	Programming Disk for use with TAC-51 PC (3.5" diskette).	\$47.00
10	SA0238-8S	8-Zone AMP PC Board with Relays.	\$391.00
10	SA0238-16S	16-Zone AMP PC Board with Relays.	\$473.00
10	SA0238-32S	32-Zone AMP PC Board with Relays.	\$611.00

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Catalog Section	Model and Part Number	Description	GSA Net Price
10	SA0230-8S	8 Zone AMP PC Board Assembly for Display Units.	\$498.00
10	SA0230-16S	16 Zone AMP PC Board Assembly for Display Units.	\$517.00
10	SA0230-32S	32 Zone AMP PC Board Assembly for Display Units.	\$611.00
10	SA0197	8 LED Display PC Board Assembly.	\$315.00
10	SA0197-2	16 LED Display PC Board Assembly.	\$331.00
10	SA0197-4	32 LED Display PC Board Assembly.	\$372.00
10	SA0237-8	8-Zone ACP PC Board Assembly with Relays.	\$469.00
10	SA0237-16	16-Zone ACP PC Board Assembly with Relays.	\$580.00
10	SA0232-8	8 Zone ACS PC Board Assembly.	\$888.00
10	SA0232-16	16 Zone ACS PC Board Assembly.	\$1,046.00
10	V2000-PS	DC Power Supply for V2000 Card Reader Interfaces.	\$44.00

Note: Contact Sales Administration for assistance in identifying other components not listed above or for recommended spare parts to support any system or installation configuration.

ANCILLARY SERVICES

Special Item Number 246-50 ANCILLARY SERVICES includes but is not limited to: Services to install the system (from Design through Start-Up), Maintain the System (including Maintenance Agreements), or Training.

These Services Include:

DESIGN

ENGINEERING

INSTALLATION

MAINTENANCE (ON CALL AND PREVENTIVE)

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Tomorrow's Technology Today

Catalog Section	Model and Part Number	Description	GSA Net Price
		TESTING INTEGRATION TRAINING SYSTEM DOCUMENTATION	
		ORDERS FOR ANCILLARY SERVICES UNDER THIS SPECIAL ITEM NUMBER CAN ONLY BE PLACED IN CONJUNCTION WITH ORDERS FOR SYSTEMS ON THIS FEDERAL SUPPLY SCHEDULE.	

Vindicator Technologies

Standard GSA Schedule Product Listing

The following pages summarize Vindicator's standard GSA Schedule GS-07F-9785H product pricing. For products provided under BPA Contract DAAB15-00-A-1027, these prices will be discounted 1%.

SECTION III. PRODUCT LISTING BY SIN

Part Number	Description	GSA Price
A. SIN 246-35(1) Access Control Systems		
1. Systems		
600-32311-00	ACSYS: Vindicator s SMART Transaction Processor for Access Control Hardware includes: (1) UHS-1401 Transaction Processor, (1) 14 Color Relisys Enrollment Terminal, and all interconnecting hardware, cables and manual.	\$ 4,175
600-32488-01	Photo Badging System, includes cabling, printer and software	\$ 14,995
600-32488-02	Photo Badging System, includes cabling, printer and software, plus dual side printing & signature digitizing tablet	\$ 16,995
600-31827-01	SMART Station (standard configuration) Includes: Desktop Color Text Terminal, Central Processor Unit (CPU) mounted on NEMA 1, compatible baseplate and enclosure with external speaker, plug in power supply, keyboard, and all interconnecting cables. Purchase printer separately.	\$ 7,495
548-31350-03	SAW (Security Archive Workstation), includes: NT PC, 15 SVGA CRT MS Office, Vindicator SAW Application software and SMART cabling. Purchase printer separately.	\$ 8,195
548-31350-04	SAW (Security Archive Workstation) as above with 17 CRT.	\$ 8,495
548-32666-01	PC Smart Pak (displays SMART on NT SAW)	\$ 995
2. Reader Types		
600-31532-01	J-SIIDS Advanced Control Unit (commercial replacement panel for existing J-SIIDS)	\$ 2,385
574-32661-00	MR-14 Mercury magnetic strip without keypad (RS-485 format)	\$ 240
574-32660-00	MR-10 Mercury magnetic strip without keypad (Wiegand format)	\$ 395
574-32659-00	MR-24 Mercury magnetic strip with keypad (RS-485 format)	\$ 290
574-32658-00	MR-20 Mercury magnetic strip with keypad (Wiegand format)	\$ 485
573-32657-00	Biometric Hand Geometry Reader	\$ 1,495
548-32417-00	MDR-10 Indalla Proximity Reader	\$ 475
548-31242-00	ECS-7020 Card Reader, magnetic stripe without PIN pad	\$ 510
548-31243-00	ECS-7030 Card Reader, magnetic stripe with PIN pad	\$ 545
548-31894-01	Access Manager, includes: Access Manager Control Panel in a mounting box plus an Access Manager Processor (with cover) and interconnect cable. Three electronic control keys included. All other peripheral equipment is optional.	\$ 1,095
548-32004-01	Premise Control Unit (PCU) Includes: Access Manager control panel in a mounting plus an Access Control Processor and Vindicator UHS-1600 Data Transmitter (with wall plug power supply) mounted in small, tamper-protected equipment enclosure with battery backup. Three electronic control keys included.	\$ 2,195
3. Miscellaneous		
220-32297-00	5 Pin Spare Connector for ECS-7030	\$ 2
220-32298-00	6 Pin Spare Connector for ECS-7030	\$ 2
220-32299-00	8 Pin Spare Connector for ECS-7030	\$ 2
228-32300-00	Insertion Tool for ECS-7030 Connectors	\$ 75
366-30207-00	Door Strike Module	\$ 130
476-30200-00	ECS-210 High corecivity magnetic stripe credential (Encoded)	\$ 4
476-30201-00	ECS-201 High coercivity magnetic stripe credential (Not encoded)	\$ 4
476-32416-00	Indalla ISO-30 Credential	\$ 6
520-32019-00	Access Manager Electronic (Dallas) Key	\$ 5
540-32321-00	End-of-line terminator for ECS-7000 series reader inputs	\$ 25

Part Number	Description	GSA Price
B. SIN 246-40 Intrusion Alarms		
548-31350-03	SAW (Security Archive Workstation), includes: NT PC, 15 SVGA CRT MS Office, Vindicator SAW Application software and SMART cabling. Purchase printer separately.	\$ 8,195
548-31350-04	SAW (Security Archive Workstation) as above with 17 CRT.	\$ 8,495
548-32666-01	PC Smart Pak (displays SMART on NT SAW)	\$ 995
600-31827-01	SMART Station (standard configuration)	\$ 7,495
	Includes: Desktop Color Text Terminal, Central Processor Unit (CPU) mounted on NEMA 1, compatible baseplate and enclosure with external speaker, plug in power supply, keyboard, and all interconnecting cables. Purchase printer separately.	
548-32054-01	VGRAPH 15 Desktop Color Graphics Display	\$ 7,695
	Includes desktop PC-based display with 15 diagonal color graphic CRT and Information retrieval System and associated cables.	
	Includes rack mount PC and 14 diagonal color graphic CRT and associated cables.	
548-32054-03	VGRAPH 17 Desktop Color Graphics Display	\$ 8,395
	Includes desktop PC-based display with 17 diagonal color graphic CRT and Information retrieval System and associated cables.	
548-00140-01	Flat Panel Map Display	\$ 6,195
	RD-3300 (30 x 48 inches) UL listed remote map display (192 zones maximum)	
548-00142-02	Custom Flat Panel Map Display	\$ 5,895
	MD-3300 (30 x 48 inches) UL listed local map display (192 zones maximum)	
548-30055-01	Custom Flat Panel Map Display	\$ 6,495
	RD-3300EL (30 x 48 inches) Map display, edge-lit, remote (192 zones maximum)	
548-00779-01	Custom Local Tabular Display	\$ 4,825
	TD-3300 (19 x 19 inches) (64 zones)	
548-00950-01	Custom Remote Tabular Display	\$ 4,925
	TD-3300R (19 x 19 inches) (64 zones)	
Map Display Options for Custom Flat Panel Map Displays		
702-01637-01	ZS-Display/MD/RD-3300	\$ 40
	Map zone Status display option; 1 req. for each displayed alarm point	
702-01637-02	ZB-Display/MD/RD-3300 (combined with ZS display)	\$ 40
	Map zone Group zone option, 1 req. for each combined displayed alarm point	
702-01637-04	ZP-Display/MD/RD-3300	\$ 40
	Map zone Compressed zone option; 1 req. per compressed zone red LED only	
734-30019-00	OS-Option/MD/RD-3300	\$ 1,500
	Oversize Oversized Map Display Charge, up to 4' x 8' (except Edge-Lit Map)	
734-30020-00	US-Option/MD/RD-3300	\$ 495
	Undersize Undersized Map Display Charge, smaller than standard size	
734-30014-00	1200B-Option/MD/ RD-3300	\$ 200
	1200 Baud Modifies display bus baud rate to 1200 baud	
950-00010-02	10.24k baud-Option/MD/ RD-3300	\$ 200
	1200 Baud Modifies display bus baud rate to 10.24k baud	
UHS NETWORK - Gateways		
548-01216-21	UHS-8400 8 Analog Sensor Inputs and 4 Relay Outputs	\$ 810
	Bus Master (RS485 to RS485) for repeater and distributed polling	
548-01216-14	UHS-8301 8 Analog Sensor Inputs	\$ 1,015
	Bus Master (RS-485 to fiber optic) for conversion from wire to fiber optic data	
548-01216-05	UHS-8302 8 Analog Sensor Inputs	\$ 1,075
	Bus Master (fiber optic to RS485) for conversion from fiber optic to wire data	

5Part Number	Description	GSA Price
UHS NETWORK - Transponders		
548-01216-22	UHS-8101 8 Analog Sensor Inputs Bus Master (RS-485 to RS-232)	\$ 810
532-31249-00	Modem, 202T, 1200 baud, 12 Vdc (no cables)	\$ 850
548-31267-01	Modem kit, with UHS cable	\$ 1,195
556-32310-00	UHS-8103 8 Analog Sensor Inputs Bus Master, Monitors up to 16 Data Transmitters.	\$ 1,015
548-30997-02	UHS-8270 System Master Gateway	\$ 6,995
548-01216-10	UHS-6842 8 Analog Sensor Inputs and 4 Relay Outputs Dual RS-485 data communications ports, self test	\$ 750
548-01216-30	UHS-6842F 8 Analog Sensor Inputs and 4 Relay Outputs Dual Fiber Optic Loop communications ports (2 1 and 2 O), self test	\$ 995
548-30996-01	UHS-1401 Transaction Processor Dual RS-485 data communications port	\$ 1,495
548-31378-01	UHS-1600 Data Transmitter (J-SIIDS Configuration)	\$ 650
MCT - Transponders and Related Devices		
548-00111-00	MCT-44S (Audio) Monitor transponder; 2 alarm points, 2 relay outputs, 512 baud	\$ 675
548-01152-01	MCT-4LC Monitor Transponder; 4 latching alarm inputs, 10.24k Baud	\$ 510
548-00182-00	MCT-80 Monitor transponder; 8 alarm inputs, 10. 24k Baud	\$ 545
548-00184-00	MCT-160 Monitor transponder; 16 alarm inputs, 10. 24k Baud	\$ 625
548-00135-00	CR-100 Control transponder; 8 form C relay outputs, 10. 24k Baud	\$ 775
548-00324-12	RPT-81L Repeater/Local Data communications RS-485 to RS-232	\$ 575
548-00324-22	RPT-81R Repeater/Remote Data communications RS-232 to RS-485	\$ 575
548-31267-02	MCT modem kit includes modem, mounting bracket, and cabling for connection to a RPT-81 line repeater.	\$ 1,195
548-00324-02	RPT-81S Line Repeater Data communications RS-485 to RS-485	\$ 575
548-00622-01	LIR-75 Optically coupled Line Isolating Repeater	\$ 595
548-31512-00	RPT-89 Parity Converting Line Repeater	\$ 525
Intrusion Detection Sensors		
192-30894-00	Balanced Magnetic Switch Anodized alloy housing, switch and magnet encapsulation, triple-biased reeds, magnetic field tamper, non-color coded wiring, and steel flex conduit	\$ 185
192-30893-00	Latching Alarm Switch, foot An unobtrusive switch that can trigger a signal.	\$ 220
192-30895-00	Latching Alarm Switch, Push Small device that can be installed under countertops or near cash drawers.	\$ 55
316-30810-00	Passive I/R ¹ Detects motion for infrared targets up to 200 feet. Programmable for customized optical performance	\$ 250
316-30812-00	Passive IR 360 ¹ Twelve 30 foot curtains provide 360 degrees of protection extending to sixty feet.	\$ 200
316-30811-00	Passive IR ¹ , Single Curtain Senses target motion in the range of 0.5 to 7.5 feet per second.	\$ 100

Part Number	Description	GSA Price
316-30887-00	Glass Break Sensor ¹ Protects single or multipane glass measuring up to 35' wide by 20' high.	\$ 110
316-30888-00	Capacitance Sensor Highly sensitive transistor circuitry detects physical touching of a safe even when gloves are worn.	\$ 995
308-30884-00	Duress Transmitter Wireless hand-held or clip-on Duress Alarm, activates by button push	\$ 65
308-30924-00	Duress Transmitter Man Down Wireless hand-held or clip-on Duress Alarm, activates when wearer assumes horizontal position	\$ 250
312-30885-00	Duress Receiver Receiver for Wireless Duress Alarm, 256 users, requires 12 Vdc power supply.	\$ 140
310-30925-00	Duress, RF Repeater Extends the range of the Wireless Duress Alarm, requires 12 Vdc power supply	\$ 465
Bomb Detection Equipment		
548-32331-00	TALOS-8 Sensor System includes Processor, Display Unit, 8 sensors and cabling	\$ 3,125
IR Beam Equipment		
316-32452-01	SPi150 8tx & 4 rx, 2 meter post	\$ 3,350
316-32452-02	SPi150 4rx, 2 meter post	\$ 2,305
316-32452-03	SPi150 4tx, 2 meter post	\$ 2,595
316-32452-04	SPi150 8rx, 2 meter post	\$ 3,195
316-32451-00	G90FL-EX	\$ 1,725
316-32450-00	M101WP	\$ 400
316-32449-00	M20	\$ 185
316-32448-00	M125	\$ 210
316-32447-00	Retro	\$ 375
316-32446-00	WG4	\$ 757
316-32445-00	WG2	\$ 465
316-32444-00	IRV150	\$ 540
CCTV Cameras and Accessories		
571-32653-01	System 16x4 CCTV System Expandable to 128x16	\$ 10,995
571-32628-01	Video Input Module	\$ 1,495
571-32630-00	Video Controller Keyboard	\$ 1,695
571-32649-00	CCTV Switcher 16 inputs, 4 outputs	\$ 5,495
571-32654-00	Video Dekstop Console	\$ 595
571-32653-02	System 32x4 CCTV System Expandable to 256x32	\$ 16,995
571-32628-02	Video Input Module	\$ 3,695
571-32629-01	Video Output Module	\$ 2,195
571-32630-00	Video Controller Keyboard	\$ 1,695
571-32650-00	CCTV Switcher 32 inputs, 4 outputs	\$ 8,995
571-32654-00	Video Desktop Console	\$ 595
571-32653-03	System 8x2 CCTV System Expandable to 64x8	\$ 6,995
571-32628-03	Video Input Module	\$ 545
571-32629-02	Video Output Module	\$ 995
571-32630-00	Video Controller Keyboard	\$ 1,695
571-32648-00	CCTV Switcher 8 inputs, 2 outputs	\$ 3,495
571-32654-00	Video Desktop Console	\$ 595
544-32347-01	RS-485 to RS-232 cable & converter assembly. For use with RS-232 style switchers.	\$ 225
396-32632-00	Video Monitor Rack Kit	\$ 125
336-32637-01	Video Camera 12MM Lens Only	\$ 210
336-32633-01	Video Camera 1/3 with 4MM Lens	\$ 495
336-32633-02	Video Camera 1/3 with 8MM Lens	\$ 475
336-32633-03	Video Camera 1/3 with 12MM Lens	\$ 310
336-32639-01	Video Camera Mount In Door 9 in. to 16 in.	\$ 75
336-32639-02	Video Camera Mount In Door fixed 5 in.	\$ 45
292-32638-00	Video Camera Power Supply	\$ 30

Part Number	Description	GSA Price
Video Motion Detection Equipment		
548-32335-00	Video Motion computer platform includes rack mount industrial PC, and 15 diagonal monitor. Includes video frame grabbers and 8-camera software.	\$14,995
508-32335-00	Four (4) camera operating software	\$ 2,625
508-32336-00	Eight (8) camera operating software	\$ 5,195
713-32337-00	Pre/Post alarm save option	\$ 1,295
713-32338-00	Video frame grabber (1 per camera)	\$ 595
Photo Badging System		
600-32488-01	Photo Badging System includes camera, cabling, printer & software	\$ 14,995
600-32488-02	Photo Badging System includes camera, cabling, printer & software plus dual side printing and signature digitizing tablet	\$ 16,995
Video Smoke Detection Equipment		
548-32335-01	VSD-8 Video Smoke Detection System computer platform, includes rack mount industrial PC and 15 diagonal monitor, video frame grabbers & s/w	\$19,995
508-32335-00	Four (4) camera operating software	\$ 2,625
508-32336-00	Eight (8) camera operating software	\$ 5,195
713-32337-00	Pre/Post alarm save option	\$ 1,295
713-32338-00	Video frame grabber (1 per camera)	\$ 595
Power Supplies		
548-00070-01	PSM-2 21.5V (regulated) 1.0 Amp Transponder Power Supply, in enclosure. Batteries not included (Recomm. Bat 121040)	\$ 625
548-00072-01	PSM-8 10V (regulated) 2.0 Amp Transponder Power Supply, in enclosure. Batteries not included (Recomm. Bat 121095)	\$ 640
548-00723-03	UPS-1210 12V (non-regulated) 1.0 Amp Transponder Power Supply. Batteries included (Batt. 12170)945	\$ 595
548-01082-01	MDS-8 10V (regulated) 2.0 Amp Map Power Supply, in enclosure. Batteries not included (Recomm. Bat 12100)	\$ 945
548-01231-03	UPS-1230 12V (non-regulated) 3.0 Amp Transponder Power Supply. Batteries included. (Batt.12170)	\$ 945
548-31942-00	ATP 12V 1.2 Amp, No batteries included. 12V, 7 Ah recommended. (Batt.12170)	\$ 100
548-31943-01	ATP 12V 2.5 Amp, No batteries included. 12V, 17 Ah recommended. (Batt.12170)	\$ 135
548-31944-01	ATP 12V (supervised) 2.5 Amp, No batteries included. 12V, 17 Ah recommended. (Batt.12170)	\$ 150
293-32182-01	500 KVA UPS (120VAC) with separately housed extended battery pack suitable for powering one SMART Station and PR-1100 printer for 4 hours.	\$ 3,935
548-32352-01	1000VA (120VAC) Four hour UPS consisting of main unit and five externally housed battery packs. Suitable for powering one SMART-Log and PR-1100 for 4 hours.	\$ 3,995
293-32353-00	Extended battery pack for the above 1000 VA UPS that extends backup time. Please contact factory for specific applications.	\$ 870
548-32530-00	12V 6 amp power supply with enclosure assembly.	\$ 570
DC Power Supply Batteries		
280-24032-00	BAT-1270 Battery,12V,7.0 Ah	\$ 70
280-24028-00	BAT-12240 Battery,12V,24.0 Ah	\$ 160
280-24084-00	BAT-12170 Battery,12V,17.0 Ah	\$ 165
280-24033-00	BAT-12100 Battery,12V,10.0 Ah	\$ 75
280-24100-00	Battery 12V,1.2 Ah	\$ 55
280-32015-00	Battery 6V,7.0 Ah	\$ 45
Consoles		
550-30001 -01	SBC-19 Single Bay Console (19), incl. equipment installation, wiring, tamper switch and diagram. (\$2,995 for each additional bay) <i>Equipment rack mounts kit purchased separately.</i>	\$ 3,495

Part Number	Description	GSA Price
Rack Mount Accessories		
396-31755-00	Rack Mount PC Kit for 19 rack mounting in a standard desktop PC.	\$ 875
396-31756-00	Monitor Rack Mount Kit for 19 rack mounting a 15 monitor only.	\$ 695
396-31756-01	Rack Mount Kit for 17 CRT.	\$ 775
Printer Equipment		
548-30054-01	PR-1100/ 80 Column, NLQ Dot Matrix Printer (220V option - P27)	\$ 395
548-32316-01	Laser Jet Printer (600 DPI,6ppm)	\$ 595
360-32487-00	Photo Badging Printer	\$ 5,925
Bell 202T Modem Equipment		
532-31249-00	Bell 202T Modem DCpowered.	\$ 850
548-31267-01	UHS-net modem kit includes modem, mounting bracket, and cabling for connection to a UHS-8101 or UHS-81102 gateway.	\$ 1,195
548-31267-02	MCT modem kit includes modem, mounting bracket, and cabling for connection to an RPT-81 line repeater.	\$ 1,195
Fiber Optic Equipment		
548-30120-01	VF-820, Fiber optic transceiver, 820 nm, 2 km range with minimal splice dB loss	\$ 650
548-30043-01	VF-1300, Fiber optic transceiver, 1300 nm, 10 km range with minimal splice dB loss	\$ 1,575
408-32312-01	Fiber Optic test cable ST/ST 62.5/125 simplex 1 meter length	\$ 165
408-32313-01	Fiber Optic test cable ST/ST 62.5/125 duplex 1 meter length	\$ 250
366-32665-00	Fiber Optic Transceiver 1300NM single mode	\$ 1,575
Test and Programming Equipment		
548-30891-01	MT-1 (Portable Maintenance. Laptop)	\$ 2,995
548-30892-00	Portable maintenance terminal with programming software and PK-6 PK-6 (DES-Net/UHS-Net), programming and diagnostic computer kit includes: Program disks, cables, plugs.	\$ 1,995
548-01041-00	TBM-84 (MCT Test Kit) Includes: Case and test leads	\$ 1,995
544-01569-00	Programming Cable PK-6	\$ 175
Miscellaneous Options		
DES Option	Configured for DES encryption	\$ 250
VHS Option	Removal of encryption algorithms for export	\$ 200
Baud Rate Option	Peripheral Device at other than standard 9600. Call factory for baud rate.	\$ 200
220 Volt Option	Equipment configured for 220 volts. Verify with factory.	\$ 200
Spare Parts (LRU)		
<u>SMART Station</u>		
532-31828-00	SMART Terminal & Keyboard	\$ 1,495
556-32310-00	SMART J-SIIDS UHS-8103 Transceiver Kit. (16 zones)	\$ 1,695
536-30663-02	CPU-4 Processor card	\$ 4,775
536-31906-01	SMART I/O card	\$ 950
292-31856-00	Wall Plug power supply	\$ 55
544-31861-01	SMART to Terminal Cable	\$ 90
544-31861-02	SMART to Printer Cable	\$ 90
544-01569-00	Programming Cable, Laptop to Network (PK-6)	\$ 175
540-01399-00	Programming Plug Set (PK-6)	\$ 55
548-32195-00	SMART CCM (Less S.M.A.R.T CRT) Includes 1 Transceiver	\$ 2,495
412-32309-01	Termination Tool (CCM punch block)	\$ 125
412-32309-02	Replacement blade for 412-32309-01 Termination Tool	\$ 75

Spare Parts (LRU) - (Cont d.)

Part Number	Description	GSA Price
<u>PR-1100 Printer</u>		
364-30933-00	PR-1100 Ribbon ea.	\$ 20
484-29070-00	PR-1100 Paper, case (8 1/2 by 11 inch, fanfold)	\$ 65
<u>Security Archive Workstation (SAW)</u>		
344-31929-00	Standard SAW CRT (15)	\$ 425
344-32317-01	Oversize CRT Monitor, (17")	\$ 935
352-21452-00	101 Key PC Keyboard	\$ 135
544-32324-01	SAW to SMART Cable (includes RS-485 Converter)	\$ 125
408-31799-00	SAW to Printer Cable (Centronics)	\$ 75
296 32296 00	RS-485 Serial Interface Card (Internal) to RS-232 Converter	\$ 275
476-32339-00	3.2 Gigabyte external 8mm tape backup drive	\$ 395
476-32340-00	3 2 Gigabyte 8mm tape cartridges	\$ 175
<u>VGRAPH Color Graphics Display</u>		
544-32324-01	VGRAPH to SMART Cable (includes RS-485 Converter)	\$ 125
344-31929-00	VGRAPH Standard sized 15" Color CRT	\$ 425
344-32317-01	Oversize 17" CRT Monitor	\$ 935
352-21452-00	101 Key PC Keyboard	\$ 135
296-32296-00	RS-485 Serial Interface Card (Internal) to RS-232 Converter	\$ 275
<u>Flat Panel Graphic Displays</u>		
553-00147-01	PM-3300 Processor - Provides the capability for an additional 192 triad displays for a MD/RD-3300. Includes PROM	\$ 2,395
556-30001-00	LED Kit, contains 10 ea. Red, Yellow, Green LEDS and mounting bezels and data sheet.	\$ 90
536-00085-02	Map filter board	\$ 185
553-00095-00	Map regulator board	\$ 195
<u>SIIDS and Telco Modem Devices</u>		
556-32205-00	J-SIIDS 8103 Kit	\$ 1,665
292-32202-00	J-SIIDS CCM Power Supply (+5, +1-12, 2 Amp)	\$ 225
<u>Control Units</u>		
556-31412-01	ACU - J-SIIDS Retrofit Kit (Less DT) (Enclosures included)	\$ 1,595
548-31378-01	Data Transmitter	\$ 650
536-31740-11	Logic Circuit Board Assembly	\$ 825
553-31895-11	Control Panel (PCU)	\$ 575
553-32020-01	Installation kit (PCU)	\$ 135
520-32019-00	Electronic key (Minimum order 10 qty.)	\$ 5
408-25130-00	Test Lead Set (TBM-84)	\$ 95
412-32309-01	Termination Tool (CCM punch block)	\$ 125
412-32309-02	Replacement blade for 412-32309-01 Termination Tool	\$ 75
<u>Access Manager</u>		
553-31900-01	Logic Assembly in metal enclosure.	\$ 895
553-31895-01	Control Panel	\$ 550
553-31901-01	Installation kit	\$ 345
520-32019-00	Electronic key (Minimum order 10 qty.)	\$ 5
556-31844-01	Printer Cable Kit	\$ 90
<u>IR Beams</u>		
366-32464-00	Sight Optical Module	\$ 20
366-32459-00	Thermostat Module	\$ 95
366-32458-00	50V Heater Module	\$ 50
366-32457-00	SPi150 Receiver	\$ 185
366-32456-00	SPi150 Transmitter	\$ 165

C. SIN 246-50 ANCILLARY SERVICES - REPAIR & SUPPORT

970-32641-00	Training Literature (1) set	\$ 120
950-30399-01	System Integration and Test (Project basis)	Call Factory
950-00005-01	Training - 5 days at Vindicator Technologies factory	\$ 950
950-00004-01	System Staging/Testing (Project basis)	Call Factory
950-00003-02	Field Technician Services/Day (Plus direct expenses)	\$ 1,000
950-00003-01	Field Engineering Services/Day (Plus direct expenses)	\$ 1,400
950-00001-01	Repair Services Fixed Price Repair	See Fixed Repair Catalog

D. SIN 246-51 INSTALLATION REQUIRING CONSTRUCTION

Includes: Installations which require construction, as defined in FAR 36.102.

Note: Ancillary services involving installation which do not meet the definition of construction as defined in FAR 36.102 shall be covered under SIN 246-50.

Contractors may subcontract installation under this special item number but are responsible for insuring that the scope of work is completed and all warranties are honored. Subcontractors must be licensed and bonded. Compliance with all local laws, regulations and ordinances are the responsibility of the prime contractor. The prime contractor shall accept full responsibility and liability for all work performed by subcontractors under a resultant contract. The Government reserves the right to apply liquidated damages whenever the required delivery is not met. All Construction Contract Clauses and Davis-Bacon regulation as shown in the solicitation will apply.

It is the agency's responsibility to define the scope of work required for installation, and to comply with the Construction Contract Clauses and Davis-Bacon regulations. Performance clauses will be modified for each job by the requiring agency. Contractors shall quote prices based on the agency's scope of work. The agency will determine the best value to the Government based on the quotations received. Quotes shall detail separate line items for product, ancillary services and/or installation involving construction. All payments and orders must be placed with the prime contractor. All construction work must be guaranteed for any defect in workmanship and materials.

WHEN CONSTRUCTION, ALTERATION OR REPAIR OF PUBLIC BUILDINGS OR PUBLIC WORKS IS INVOLVED UNDER THIS SIN, ALL RELEVANT CONSTRUCTION CONTRACT CLAUSES AND DAVIS-BACON ACT PROVISIONS WILL APPLY. AWARDED CONTRACTS WILL CONTAIN SPECIFIC CLAUSES PERTINENT TO THIS SPECIAL ITEM NUMBER.

ORDERS FOR INSTALLATION UNDER THIS SPECIAL ITEM NUMBER CAN ONLY BE PLACED IN CONJUNCTION WITH ORDERS FOR SYSTEMS ON THIS FEDERAL SUPPLY SCHEDULE. THE PRINCIPAL PURPOSE OF THIS SCHEDULE IS FOR THE PURCHASE OF ALARM AND SIGNAL SYSTEMS/FACILITY MANAGEMENT SYSTEMS.

Vindicator Technologies can provide any installation requiring construction.

Contact: Vindicator Technologies
9301 U.S. Highway 290, Bldg. II
Austin, Texas 78736
(512) 301-8400, or call Brian Holmes direct (512) 301-8425

SECTION IV. PRODUCT LISTING BY APPLICATION

Part Number	SIN	Description	GSA Price
A. SMART System			
600-31827-01	246-35(1) / 246-40	SMART Station (standard configuration)	\$ 7,495
B. Data Logging / Security Administration / Maintenance			
548-31350-03	246-35(1) / 246-40	Security Archive Workstation, includes: NT PC, 15 SVGA CRT	\$ 8,195
548-31350-04	246-35(1) / 246-40	Security Archive Workstation as above with 17 CRT.	\$ 8,495
C. Access Control / Photo Badging System / Readers			
600-32311-00	246-35(1)	ACSYS: Transaction Processor for Access Control	\$ 4,175
548-31242-00	246-35(1)	ECS-7020 Card Reader without PIN pad	\$ 510
548-31243-00	246-35(1)	ECS-7030 Card Reader with PIN pad	\$ 545
600-32488-01	246-35(l)	Photo Badging System with camera, cabling, printer and s/w	\$ 14,995
548-32657-00	246-35(l)	Biometric-Hand Geometry System	\$ 1,495
548-31894-01	246-35(1)	SMART Control Access Manager	\$ 1,095
548-32004-01	246-35(1)	Premise Control Unit (PCU)	\$ 2,195
574-32658-00	246-35(1)	MR-20 Mercury magnetic strip with keypad (Wiegand format)	\$ 485
574-32659-00	246-35(1)	MR-24 Mercury magnetic strip with keypad (RS-485 format)	\$ 290
574-32660-00	246-35(1)	MR-10 Mercury magnetic strip without keypad (Wiegand format)	\$ 395
574-32661-00	246-35(1)	MR-14 Mercury magnetic strip without keypad (RS-485 format)	\$ 240
600-32532-01	246-35(1)	J-SIIDS Advanced Control Unit	\$ 2,385
548-32417-00	246-35(1)	MDR-10 Indalla Proximity Reader	\$ 475
548-32666-01	246-35(1) / 246-40	PC Smart Pak (displays SMART on NT SAW PC)	\$ 995
D. Facility Color Graphics Display / Maps			
548-32054-01	246-35(1) / 246-40	VGRAPH 15 Desktop Color Graphics Display	\$ 7,695
548-32054-03	246-35(1) / 246-40	VGRAPH 17 Desktop Color Graphics Display	\$ 8,395
548-00779-01	246-35(1) / 246-40	TD-3300 Local Tabular display (19 x 19)	\$ 4,825
548-00950-01	246-35(1) / 246-40	TD-3300R Remote Tabular Display (19 x 19)	\$ 4,925
548-00142-02	246-35(1) / 246-40	MD-3300 Flat Panel Map Display (30 x 48)	\$ 5,895
548-00140-01	246-35(1) / 246-40	RD-3300 Custom Flat Panel Map Display (30 x 48)	\$ 6,195
548-30055-01	246-35(1) / 246-40	RD-3300ELCustom Flat Panel Map Display (30 x 48 edge lit)	\$ 6,495
E. Alarm Monitoring Devices			
UHS NETWORK - Gateways			
548-01216-21	246-40	UHS-8400 8 Analog Sensor Inputs and 4 Relay Outputs	\$ 810
548-01216-14	246-40	UHS-8301 8 Analog Sensor Inputs	\$ 1,015
548-01216-05	246-40	UHS-8302 8 Analog Sensor Inputs	\$ 1,075
548-01216-22	246-40	UHS-8101 8 Analog Sensor Inputs	\$ 810
548-01216-07	246-40	UHS-8102 8 Analog Sensor Inputs	\$ 775
532-31249-00	246-40	202T Modem, 1200 baud, 12 Vdc (no cables)	\$ 850
548-31267-01	246-40	Modem kit, UHS with UHS cable	\$ 1,195
556-32310-00	246-40	UHS-8103 8 Analog Sensor	\$ 1,015
548-30997-02	246-40	UHS-8270 System Master Gateway	\$ 6,995

Part Number	SIN	Description	GSA Price
UHS NETWORK - Transponders			
548-01216-10	246-40	UHS-6842 8 Analog Sensor Inputs and 4 Relay Outputs	\$ 750
548-01216-30	246-40	UHS-6842F 8 Analog Sensor Inputs and 4 Relay Outputs	\$ 995
548-30996-01-06	246-35(1)	UHS-1401 Transaction Processor Dual RS-485 data comm.	\$ 1,495
548-31378-01	246-40	UHS-1600 Data Transmitter (I-SIIDS Configuration)	\$ 650
MCT - Transponders and Related Devices			
548-00111-00	246-40	MCT-44S (Audio) transponder; 2 alarm points, 2 relay outputs, 512 baud	\$ 675
548-01152-01	246-40	MCT-4LC Monitor Transponder; 4 latching alarm inputs, 10.24k Baud	\$ 510
548-00182-00	246-40	MCT-80 Monitor transponder; 8 alarm inputs, 10. 24k Baud	\$ 545
548-00184-00	246-40	MCT-160 Monitor transponder; 16 alarm inputs, 10. 24k Baud	\$ 625
548-00135-00	246-40	CR-100 Control transponder; 8 form C relay outputs, 10. 24k Baud	\$ 775
548-00324-12	246-40	RPT-81L Repeater/Local Data communications RS-485 to RS-232	\$ 575
548-00324-22	246-40	RPT-81R Repeater/Remote Data communications RS-232 to RS-485	\$ 575
548-31267-02	246-40	MCT modem kit, mounting bracket, cabling for a RPT-81 line repeater.	\$ 1,195
548-00324-02	246-40	RPT-81S Line Repeater Data communications RS-485 to RS-485	\$ 575
548-00622-01	246-40	LIR-75 Optically coupled Line Isolating Repeater	\$ 595
548-31512-00	246-40	RPT-89 Parity Converting Line Repeater	\$ 525
F. Sensors / IR Beams / Bomb Detection			
Sensors			
92-30894-00	246-40	Balanced Magnetic Switch	\$ 185
92-30893-00	246-40	Latching Alarm Switch, foot	\$ 220
92-30895-00	246-40	Latching Alarm Switch, Push	\$ 55
316-30810-00	246-40	Passive I/R ¹	\$ 250
316-30812-00	246-40	Passive IR 360 ¹	\$ 200
316-30811-00	246-40	Passive IR ¹ , Single Curtain	\$ 100
316-30887-00	246-40	Glass Break Sensor ¹	\$ 110
316-30888-00	246-40	Capacitance Sensor	\$ 995
308-30884-00	246-40	Duress Transmitter	\$ 65
308-30924-00	246-40	Duress Transmitter Man Down	\$ 250
312-30885-00	246-40	Duress Receiver	\$ 140
IR Beam Equipment			
316-32452-01	SPi150 8tx & 4 rx, 2 meter post		\$ 3,350
316-32452-02	SPi150 4rx, 2 meter post		\$ 2,305
316-32452-03	SPi150 4tx, 2 meter post		\$ 2,595
316-32452-04	SPi150 8rx, 2 meter post		\$ 3,195
316-32451-00	G90FL-EX		\$ 1,725
316-32450-00	M101WVP		\$ 400
316-32449-00	M20		\$ 185
316-32448-00	M125		\$ 210
316-32447-00	Retro		\$ 375
316-32446-00	WG4		\$ 757
316-32445-00	WG2		\$ 465
316-32444-00	IRV150		\$ 540
TALOS System - Bomb Detection Equipment			
548-32331-00	246-40	TALOS-8 Sensor System includes Processor, Display Unit	\$ 3,125

Part Number	SIN	Description	GSA Price
G. Integrated CCTV Systems / Motion Detection / Video Smoke Detection			
Integrated CCTV Systems			
571-32653-01		System 16x4 CCTV System Expandable to 128x16	\$ 10,995
571-32628-01		Video Input Module	\$ 1,495
571-32630-00		Video Controller Keyboard	\$ 1,695
571-32649-00		CCTV Switcher 16 inputs, 4 outputs	\$ 5,495
571-32654-00		Video Dekstop Console	\$ 595
571-32653-02		System 32x4 CCTV System Expandable to 256x32	\$ 16,995
571-32628-02		Video Input Module	\$ 3,695
571-32629-01		Video Output Module	\$ 2,195
571-32630-00		Video Controller Keyboard	\$ 1,695
571-32650-00		CCTV Switcher 32 inputs, 4 outputs	\$ 8,995
571-32654-00		Video Desktop Console	\$ 595
571-32653-03		System 8x2 CCTV System Expandable to 64x8	\$ 6,995
571-32628-03		Video Input Module	\$ 545
571-32629-02		Video Output Module	\$ 995
571-32630-00		Video Controller Keyboard	\$ 1,695
571-32648-00		CCTV Switcher 8 inputs, 2 outputs	\$ 3,495
571-32654-00		Video Desktop Console	\$ 595
544-32347-01		RS-485 to RS-232 cable & converter assembly. For use with RS-232 style switchers.	\$ 225
396-32632-00		Video Monitor Rack Kit	\$ 125
336-32637-01		Video Camera 12MM Lens Only	\$ 210
336-32633-01		Video Camera 1/3 with 4MM Lens	\$ 495
336-32633-02		Video Camera 1/3 with 8MM Lens	\$ 475
336-32633-03		Video Camera 1/3 with 12MM Lens	\$ 310
336-32639-01		Video Camera Mount In Door 9 in. to 16 in.	\$ 75
336-32639-02		Video Camera Mount In Door fixed 5 in.	\$ 45
292-32638-00		Video Camera Power Supply	\$ 30
EAGLE Video Motion Detection Equipment			
548-32335-00	246-40	Video Motion Computer Platform	\$14,995
508-32335-00	246-40	Four (4) camera operating software	\$ 2,625
508-32336-00	246-40	Eight (8) camera operating software	\$ 5,195
713-32337-00	246-40	Pre/Post alarm save option	\$ 1,295
713-32338-00	246-40	Video frame grabber (1 per camera)	\$ 595
VSD-8 Video Smoke Detection Equipment			
548-32335-01	246-40	VSD-8 Video Smoke Detection System computer platform,	\$19,995
508-32335-00	246-40	Four (4) camera operating software	\$ 2,625
508-32336-00	246-40	Eight (8) camera operating software	\$ 5,195
713-32337-00	246-40	Pre/Post alarm save option	\$ 1,295
713-32338-00	246-40	Video frame grabber (1 per camera)	\$ 595
310-30925-00	246-40	Duress, RF Repeater	

Part Number	SIN	Description	GSA Price
H. Power Supplies			
548-00070-01		PSM-2 21.5V (regulated) 1.0 Amp Transponder Power Supply, in enclosure. Batteries not included (Recomm. Bat 12100)	\$ 625
548-00072-01		PSM-8 10V (regulated) 2.0 Amp Transponder Power Supply, in enclosure. Batteries not included (Recomm. Bat 12100)	\$ 640
548-00723-03		UPS-1210 12V (non-regulated) 1.0 Amp Transponder Power Supply. Batteries included (Batt. 12170)	\$ 595
548-01082-01		MDS-8 10V (regulated) 2.0 Amp Map Power Supply, in enclosure. Batteries not included (Recomm. Bat 12100)	\$ 945
548-01231-03		UPS-1230 12V (non-regulated) 3.0 Amp Transponder Power Supply. Batteries included. (Batt.12170)	\$ 945
548-31942-00		ATP 12V 1.2 Amp No batteries included. 12V, 7 Ah recommended. (Batt.12170)	\$ 100
548-31943-01		ATP 12V 2.5 Amp No batteries included. 12V, 17 Ah recommended. (Batt.12170)	\$ 135
548-31944-01		ATP 12V (supervised) 2.5 Amp No batteries included. 12V, 17 Ah recommended. (Batt.12170)	\$ 150
293-32182-01		500 KVA UPS (120VAC) with separately housed extended battery pack suitable for powering one SMART Station and PR-1100 printer for 4 hours.	\$ 3,935
548-32352-01		1000VA (120VAC) Four hour UPS consisting of main unit and five externally housed battery packs. Suitable for powering one SMART-Log and PR-1100 for 4 hours.	\$ 3,995
293-32353-00		Extended battery pack for the above 1000 VA UPS that extends backup time. Please contact factory for specific applications.	\$ 870
548-32530-00		12V 6 amp power supply with enclosure assembly.	\$ 570
DC Power Supply Batteries			
280-24032-00		BAT-1270 Battery,12V,7.0 Ah	\$ 70
280-24028-00		BAT-12240 Battery,12V,24.0 Ah	\$ 160
280-24084-00		BAT-12170 Battery,12V,17.0 Ah	\$ 165
280-24033-00		BAT-12100 Battery,12V,10.0 Ah	\$ 75
280-24100-00		Battery 12V,1.2 Ah	\$ 55
280-32015-00		Battery 6V,7.0 Ah	\$ 45