Gobierno de Puerto Rico
ADMINISTRACIÓN DE SERVICIOS GENERALES
Área de Adquisiciones

ENMIENDA 13
RENOVACIÓN AL CONTRATO NÚMERO 07-7-13

DE SELECCIÓN MÚLTIPLE PARA LA ADQUISICIÓN DE "INTELLIGENT DIGITAL VIDEO SURVEILLANCE SYSTEM (CAMARAS DE SEGURIDAD) PARA LAS AGENCIAS GUBERNAMENTALES, CORPORACIONES PÚBLICAS Y MUNICIPIO DEL GOBIERNO DE PUERTO RICO

PARA EL PERIODO DEL:
9 DE AGOSTO DE 2011
HASTA EL
8 DE FEBRERO DE 2012

Gobierno de Puerto Rico
ADMINISTRACIÓN DE SERVICIOS GENERALES
Área de Adquisiciones

ENMIENDA 13

RENOVACIÓN DEL CONTRATO NÚMERO 07-7-13 DE SELECCIÓN MÚLTIPLE PARA LA ADQUISICIÓN DE "INTELLIGENT DIGITAL "INTELLIGENT DIGITAL VIDEO SURVEILLANCE SYSTEM (CÁMARAS SEGURIDAD) PARA LAS AGENCIAS GUBERNAMENTALES, CORPORACIONES PÚBLICAS Y MUNICIPIO DEL GOBIERNO DE PUERTO RICO

ASUNTO: Extension de Vigencia al contrato

Se notifica a todas las agencias, corporaciones públicas y municipios del Gobierno de Puerto Rico, que el contrato para la adquisición de referencia se ha enmendado para extender el periodo de vigencia por un término no mayor ***no mayor de seis (6) meses adicionales*** , según lo dispone el Artículo 87 inciso 1d del Reglamento 6 "Reglamento de Adquisición". La vigencia será de ***seis (6) meses adicionales,*** desde el ***9 de agosto de 2011 hasta el 8 de febrero de 2012*** .

Los contratistas que aceptaron firmar la extensión son:

- **CCS Caribbean Communication**
- **Telefónica Larga Distancia de Puerto Rico, Inc.**
- **Avant Technologies of PR**
- **Caribbean Data System, Inc.**
- **Guardian Electronic Security Servcies, Inc.**
- **Alfa & Omega Electric, S.E.**

Para obtener información adicional sobre este contrato, puede comunicarse al area de Compras al 787-759-7676 extensión 5018, 5000 ó 5013.

Todos los demás términos, especificaciones y condiciones permanecen sin alterar.

Mónica E. Hoyos Pacheco
Administradora Auxiliar
Área de Adquisiciones

Emitida: 16 de agosto de 2011
San Juan, Puerto Rico

INSTRUCCIONES SOBRE USO DE CONTRATO NÚMERO 07-7-13
SELECCIÓN MÚLTIPLE PARA ADQUISICIÓN DE "INTELLIGENT DIGITAL VIDEO SURVEILLANCE SYSTEM" (CÁMARAS DE SEGURIDAD) PARA LAS AGENCIAS GUBERNAMENTALES, CORPORACIONES PUBLICAS Y MUNICIPIOS DEL GOBIERNO DE PUERTO RICO.

1. **Descripción del contrato:**

   Mediante la Subasta ***07-7-13*** se ha otorgado un contrato de selección múltiple para la adquisición de ***"Intelligent Digital Video Surveillance System" (Cámara de Seguridad)*** para las distintas dependencias, agencias y municipios del Gobierno de Puerto Rico. Se incluye la descripción de las unidades. La tabla de precios estará publicada en el Módulo de Subasta del Mercado Digital a través de la página de Internet en la siguiente dirección: http://www.asgmercadodigital.gobierno.pr

2. **Selección Múltiple:**

   Se incluye en el contrato más de un suplidor aunque coticen precios diferentes para poder cubrir cualquier demanda excesiva, carencia de recursos o incumplimiento de contrato. El comprador seleccionará el equipo con el precio más bajo; de lo contrario deberán incluir en el expediente de compra la razón por la cual utilizaron otros de los equipos. Además, deben tomar en consideración la necesidad de la agencia, fecha entrega, garantía disponibilidad y abasto suficiente para la entrega.

3. **Alcance del Contrato:**

   El contrato que se otorga bajo esta subasta cubrirá toda la Isla, todas las agencias del gobierno que estén bajo la jurisdicción de la Administración de Servicios Generales y a todas aquellas que aunque no estén obligadas, interesen utilizarlo. Los contratistas no podrán negarse a vender o instalar los equipos objetos de este contrato a ninguna agencia, municipio o corporaciones pública.

4. **Cómo usar este contrato:**

   El Delegado Comprador emitirá Requisición de Compra Modelo SC-701 ó 1001 sin sujeción a cuantía alguna, junto con la copia de la aprobación de la Oficina de Gerencia y Presupuesto (OGP), para la adquisición de los equipos y referirla a la Administración Auxiliar de Compras y Subastas de la Administración de Servicios Generales, Ave. Barbosa, Intersección Quisqueya, Hato Rey.

5. **Órdenes de Compra:**

   La Unidad de Compras de la Administración Auxiliar de Compras y Subastas de la Administración de Servicios Generales, emitirá las órdenes de compras individuales por agencia, autorizará la entrega de la orden compra contra el contrato de selección múltiple y pasará juicio sobre toda orden de compras y administrará el contrato que se otorgó como consecuencia de la subasta.

   Los municipios y corporaciones públicas que manejen sistemas financieros independientes del Departamento de Hacienda, deberán remitir el importe de la orden de compra a la Administración de Servicios Generales, luego de ser notificados formalmente por la Unidad de Compras.

6. **Precios Cotizados:**

   Los precios ofrecidos por el licitador se mantendrán fijos durante la vigencia del contrato que otorgó la Administración Auxiliar de Compras y Subastas de la Administración de Servicios Generales y no estarán sujetos a cambios por aumento en el mercado, ya sea prevesibles o no.

7. **Entregas:**

   Se advierte a los Compradores que los precios de este contrario incluyen acarreo hasta las agencias, corporaciones públicas y municipios, lo que significa que la mercancía deberá ser entregada libre de costo.

8. **Pagos:**

   La agencia procesará los pagos dentro de los sesenta (60) días de recibidas las facturas de los contratistas.

9. **Pagos a la Administración:**

   Las agencias, corporaciones públicas y municipios, vienen obligadas ***al pago de $50.00 por cada orden de compra*** que genere de la requisión sometida.

10. **Incumplimiento:**

    En caso de incumplimiento por parte de los contratistas, los compradores notificarán por escrito a la Administración Auxiliar de Compras y Subasta de la Administración de Servicios Generales. Además, deberán seguir los procedimientos establecidos en los Artículos 102 y 103 del Reglamento 6 de Adquisición de la Administración de Servicios Generales.

11. **Dudas:**

    En caso de dudas o preguntas sobre el contrato de referencia, los Compradores podrán comunicarse con el Area de Compras al 787-759-7676 extensiónes 5000, 5018 ó a la siguiente dirección: PO Box 7428, San Juan, PR 00916.

12. **Vigencia:**

    El contrato suscrito por las partes entra en vigor desde el ***9 de agosto de 2011 hasta el 8 de febrero de 2012***.

Mónica E. Hoyos Pacheco
Administradora Auxiliar
Área de Adquisiciónes

Contrato Num. 07-7-13
"Intelligent Digital Video Surveillance System"
(Camara de Seguridad)

RENGLÓN 1-INTELLIGENCE DIGITAL VIDEO SURVEILANCE SYSTEM
OFERTA LICITADOR 6 -GUARDIAN ELECTRONIC SECURITY SERVICES, INC.

Partida	Qtty.	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date
1.	**APPLICATION TOOLS** with installation & configuration setup.									
1.a	1	Video Management System (VMS)	$ 7,000.00	Control Center	Control Center	IndigoVision	317103	3 years	UK	immediate
1.b	1	Analytics - Entry-Level Filters	included in VMS	Control Center	Control Center	IndigoVision	N/A	3 years	UK	immediate
1.c	1	Failover/Redundancy Module	included in VMS	Control Center	Control Center	IndigoVision	N/A	3 years	UK	immediate
2.	**HARDWARE** With installation & configuration setup.									
2.a	1	Workstation	$ 7,900.00	Hewlett-Packard	XW6200W 2NVIDIA Cards with 3 Monitors	Hewlett-Packard	XW6200W	3 years	UK	immediate
2.b	1	Server	$ 10,000.00	ProLiant	DL360G5 W/E MEMORY DISK FACTORY INSTALLED WINDOWS 2003 SOL	Hewlett-Packard	DL360G5	3 years	UK	immediate
2.c	1	Server Rack Device	$ 6,000.00	APC	Netshelter	American Power Conversion	AR2100BLK	5 years	USA	immediate

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RENGLÓN 1-INTELLIGENCE DIGITAL VIDEO SURVEILANCE SYSTEM
OFERTA LICITADOR 6 -GUARDIAN ELECTRONIC SECURITY SERVICES, INC.

Partida	Qty.	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date
2.d	1	9000 10-Channel Rack - fully populated as Transmitter with Audio 30fps 4CIF	$ 32,900.00	Indigo Vision	NVR200 RD250	Indigo Vision	980120	3 years	UK	immediate
2.e	1	Video Storage Recorder with Removable Disk 500gb Hot Swap (20 Streams)	$ 6,600.00	Indigo Vision	NVR200 RD500	Indigo Vision	980131	3 years	UK	immediate
2.f	1	Video Storage Recorder with Four Removable Disk 4TB Total Storage Hot Swap (20 Streams)	$ 16,500.00	Indigo Vision	NVR200 RA4000 RAID 0 stripe configured.	Indigo Vision	980135	3 years	UK	immediate
2.g	1	Additonal 5 Stream Dongle Upgrade	$ 795.00	IndigoVision	Storage Licenses	Indigo Vision	317005	3 years	UK	immediate
2.h	1	Flat LCD Display for Each Command Center	**$3,888.88**	Samsung	400PN Tilt Bracket	Samsung	400PN	3 years	Korea	immediate
3.	CAMERAS									
3.a	1	Pan/Tilt/Zoom (PTZ) Camera Component Requirements. (Include only the cost of the item.)	$ 3,286.00	Ganz PTZ Exterior Camera	ZC-PT223N-XT	CBC Amercia Corp.	ZC-PT223N-XT	3 years	USA	immediate
3.b	1	Labor and setup cost for the installation of the PTZ Camera	$ 150.00	N/A	N/A	Guardian Electronics	N/A	3 years	N/A	immediate
3.c	1	Fixed Camera Component Requirements. (Include only the cost of the item.)	$ 825.00	Ganz Day/Night Camera	ZC-NH405N	CBC Amercia Corp.	ZC-NH405N	3 years	USA	immediate
3.d	1	Labor and setup cost for the installation of the fixed camera.	$ 25.00	N/A	N/A	Guardian Electronics	N/A	3 years	N/A	immediate

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RENGLÓN 1-INTELLIGENCE DIGITAL VIDEO SURVEILANCE SYSTEM
OFERTA LICITADOR 6 -GUARDIAN ELECTRONIC SECURITY SERVICES, INC.

Partida	Qty.	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date
3.e	1	Fixed Camera Housing and Component Box Requirements. (Include only the cost of the item.)	$ 295.00	GANZ Outdoor Housing	HWB-1	CBC America Corp.	HWB-1	3 Years	USA	immediate
3.f	1	Labor and installation cost for the installation of the fixed camera housing	$ 75.00	N/A	N/A	Guardian Electronics	N/A	3 Years	N/A	immediate
4	**COMMAND & CONTROL ROOM LAYOUT REQUIREMENTS**									
4.a	1	Include pricing for all room preparation (Do not include the cost of the following item in this line item cost).	$ 5,000.12	N/A	N/A	Guardian Electronics	N/A	N/A	N/A	immediate
4.b	1	10 KVA UPS(include instalation labor and UPS cost)	$ 8,256.71	APC	APC Smart UPS 10,000 VA RM 208V	American Power Conversion	10,000 VA RM 208V	3 Years	USA	immediate
4.c	1	End User Training Session: consist of 12 hours each/one (ten operator will be provided per session)	$ 4,000.00	N/A	N/A	Guardian Electronics	N/A	N/A	N/A	immediate
5	**INFORMATION TRANSPORT REQUIREMENTS**									
5.1 Include all materials, Installation and setup cost for the next four line items.(No Recurrent Charges)										
5.a	1	50MBPS Installation and setup initial charge,non recurring (NRC)	$ 2,000.00	N/A	N/A	World Net	N/A	N/A	USA	immediate
5.b	1	100 MBPS Installation and setup initial charge, non recurring (NRC)	$ 2,000.00	N/A	N/A	World Net	N/A	N/A	USA	immediate

Pagina 4 de 7		RENGLÓN 1-INTELLIGENCE DIGITAL VIDEO SURVEILANCE SYSTEM OFERTA LICITADOR 6 -GUARDIAN ELECTRONIC SECURITY SERVICES, INC.								
Partida	**Qty.**	**Description**	**Unit Price**	**Trademark**	**Model**	**Manufacturer**	**Reference Number**	**Warranty**	**Country of origin**	**Delivery Date**
5.c	**1**	500MBPS Installation and setup initial charge, non recurring (NRC)	$ 2,000.00	N/A	N/A	World Net	N/A	N/A	USA	immediate
5.d	**1**	1.0 GBPS Installation and setup initial charge, non recurring (NRC)	$ 2,000.00	N/A	N/A	World Net	N/A	N/A	USA	immediate
5.2 Include only the Monthly Recurrent Charge in the following four item cost.										
5.a	**1**	One monthly recurring charge (MRC) 50 MBPS	$ 3,000.00	N/A	N/A	World Net	N/A	N/A	USA	immediate
5.b	**1**	One monthly recurring charge (MRC) 100 MPPS	$ 3,700.00	N/A	N/A	World Net	N/A	N/A	USA	immediate
5.c	**1**	One monthly recurring charge (MRC) 500 MPPS	$ 9,500.00	N/A	N/A	World Net	N/A	N/A	USA	immediate
5.d	**1**	One monthly recurring charge (MRC) 1.0GBPS	$ 11,000.00	N/A	N/A	World Net	N/A	N/A	USA	immediate
5.e	**1**	Ethernet Switches with installation and setup.	$ 7,846.00	SFAMILY	S50	FORCE 10	S50	3 years	USA	immediate

RENGLÓN 1-INTELLIGENCE DIGITAL VIDEO SURVEILANCE SYSTEM OFERTA LICITADOR 6 -GUARDIAN ELECTRONIC SECURITY SERVICES, INC.

Partida	Qty.	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date
6.	**COMPONENTS OF THE MPS NODE SERVICE with installation & configuration setup.**									
	(Q)	Outside Plant Scenarios / Unitary Linear Feet Price [ULFP] / Line Feet [LF] / [UP] = [ULFP] * [LF]								
6.a	1	Linear feet UTP / $1.28 / 200	$ 256.00	N/A	N/A	CommScope	N/A	5 Years	USA	immediate
6.b	1	Linear feet Coax / $1.74 / 600	$ 1,044.00	N/A	N	CommScope	N/A	5 years	USA	immediate
6.c	1	SMF cable run / $3.79 / 3000	$ 11,370.00	MiniSpan	N/A	Alcoa	N/A	3 years	USA	immediate
6.d	1	Point to Point Wireless Link / N/A / N/A	$ 1,998.00	PTP Antenna	TR-49	Tranzeo	TR-49	3 years	USA	immediate
6.e	1	Multipoint Wireless Link: 1 base station & 5 subscriber / N/A / N/A	$ 39,557.00	BreezeACCESS	BreezeACCESS 4900	Alvarion	4900	3 years	USA	immediate
7.	**OUTDOOR ENCLOSURE with installation & configuration setup.**									
7.a	1	Cost for the outdoor enclosure (Do not include the following three item cost in this line item.)	$ 1,995.00	HyperLynk Technologies	NB181608-10F	HyperLynk Technologies	NB181608-10F	3 years	USA	immediate
7.b	1	9000 1 Input Transmitter / Receiver Box with Audio - Ext. Temp. 0 to +65°C, PoE 30fps 4CIF	$ 4,321.92	IndigoVision	9000	IndigoVision	759116	3 years	USA	immediate

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RENGLÓN 1-INTELLIGENCE DIGITAL VIDEO SURVEILANCE SYSTEM OFERTA LICITADOR 6 -GUARDIAN ELECTRONIC SECURITY SERVICES, INC.

Partida	Qty.	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date
7.c	1	UPS 600VA	$ 275.00	APC	APC UPS 600VA	APC		3 Years	USA	immediate
7.d	1	UPS 2KVA	$1,499.00	APC	APC Smart-UPS RT 2000VA RM	APC	SURTA2000 RXL	5 Years	USA	immediate
8.	**SECURITY REQUIREMENTS with installation & configuration setup.**									
8.A	1	Hardware based firewall	$30,000.00	fFort-Gate	30DA Firewall	Fortinet	MC300A	3 Years	USA	immediate
8.b	1	Intrusion Prevention and Reporting System	Included in Hacware Based Firewall	Fort-Analyzer	Fort-Analyzer 100B	Fortinet	MCFL100B	3 Years	USA	immediate
9.	**Other Related Cost- Please briefly describe. (Use additional sheets if needed.)**		$ 1,671.43	SymSuite	SymRack	General Electic	515R1	3 Years	USA	immediate
9.a	1	Extended Hardware Warranty Year 3 to 5 at 10% of nett price per annum	10%	Extended Warranty	IndigoVision	IndigoVision	315200	5 years	UK	immediate
9.b	1	9000 External Vandal Resistant Fixed IP Dome NTSC, Telephoto Lens, Day/Night, PoE 30fps 4 CIF	$ 4,695.00	IP VP DOME	9000	IndigoVision	749245	3 years	UK	immediate
9.c	1	9000 Internal Fixed IP Dome NTSC, Standard Lens, Day/Night, PoE 30fps 4 CIF	$ 3,000.00	IP DOME	9000	IndigoVision	749226	3 years	UK	immediate
9.d	1	9000 External PTZ IP Dome NTSC, 36x Lens (mount not included) 30fps 4 CIF	$ 6,995.00	PTZ IP DOME	9000	IndigoVision	749347	3 years	UK	immediate

Contrato Num. 07-7-13
"Intelligent Digital Video Surveillance System"
(Camara de Seguridad)

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RENGLÓN 1-INTELLIGENCE DIGITAL VIDEO SURVEILANCE SYSTEM OFERTA LICITADOR 6 -GUARDIAN ELECTRONIC SECURITY SERVICES, INC.

Partida	Qty.	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date
9.e	1	Upgrade to 'M License'	$ 1,800.00	IV Upgrade	9000	IndigoVision	317105	3 years	UK	immediate
9.f	1	Upgrade to 'E License'	$ 2,600.00	IV Upgrade	9000	IndigoVision	317106	3 years	UK	immediate
9.g	1	IndigoVision CCTV keyboard	$ 1,600.00	Joy Stick Controller	9000	IndigoVision	110072	3 years	UK	immediate

Bid Number: 2006-035-026-R1

INTELLIGENCE DIGITAL VIDEO SURVEILLANCE SYSTEM
AMENDED PRICING TABLE

ADENDUM — **Contrato Num. 07-7-13** — **RENGLÓN 1-**
INTELLIGENCE DIGITAL VIDEO SURVEILLANCE SYSTEM — **OFERTA LICITADOR 6 -**
GUARDIAN ELECTRONIC SECURITY SERVICES, INC.

Partida	Qty.	Description Pagina 8 de 8	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date			
1.	APPLICATION TOOLS with installation & configuration setup.												
1.a	1	CAMERAS SIDEVIEW CAMERA	$ 225.00	Voyaris	ZC-SV33N	CBC Amercia Corp.		12mos.	USA		$ 225.00		
1.b	1	CAMERAS STANDARD CAMERA /20M CABLE	$ 275.00	Voyaris	ZC-RVN11N	CBC Amercia Corp.		12mos.	USA		$ 275.00		
1.c	1	CAMERA AUTO SHUTTER CAMERA/ 20M CABLE	$ 350.00	Voyaris	ZC-RVN22SN	CBC Amercia Corp.		12mos.	USA		$ 350.00		
1.d		CAMERA ACCESSORIES		Voyaris		CBC Amercia Corp.			USA				
1.f	1	STANDARD CAMERA SUN SHIELD	$40.00	Voyaris	ZC-11SCSS	CBC Amercia Corp.		12mos.	USA		$ 40.00		
1.g	1	STANDARD CAMERA BRACKET	$ 25.00	Voyaris	ZC-11SCB	CBC Amercia Corp.		12mos.	USA		$ 25.00		
1.h	1	AUTO SHUTTER CAMERA SUN SHIELD	$40.00	Voyaris	ZC-22SCSS	CBC Amercia Corp.		12mos.	USA		$ 40.00		
	1	AUTO SHUTTER CAMERA BRACKET	$25.00	VOYARIS	ZCV-22SCB	CBC Amercia Corp.		1			$ 25.00		
	1	EXTENSION CABLE 22M	$45.00	Voyaris	ZCV-20EXC						$ 45.00		
	1	EXTENSION CABLE 15M	$40.00	Voyaris	ZC-15EXC								
	1	EXTENSION CABLE 10M	$35.00	Voyaris	ZC-10EXC						$ 35.00		
	1	EXTENSION CABLE 5M	$30.00	Voyaris	ZC--0EXC						$ 30.00		
	1	COIL CABLE	$120.00	Voyaris	ZC-CURL								

Softcopy of this table is available at PRPD Purchase Office.

8/14/2006

Bid Number: 2006-035-026-R1

INTELLIGENCE DIGITAL VIDEO SURVEILLANCE SYSTEM
AMENDED PRICING TABLE

ADENDUM	Contrato Num. 07-7-13 INTELLIGENCE DIGITAL VIDEO SURVEILLANCE SYSTEM GUARDIAN ELECTRONIC SECURITY SERVICES, INC.	RENGLÓN 1- OFERTA LICITADOR 6 -

Partida	Qty.	Description Pagina 8 de 8	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date			
1.	APPLICATION TOOLS with installation & configuration setup.												
1.a	1	CAMERAS SIDEVIEW CAMERA	$ 225.00	Voyaris	ZC-SV33N	CBC Amercia Corp.		12mos.	USA		$ 225.00		
1.b	1	CAMERAS STANDARD CAMERA /20M CABLE	$ 275.00	Voyaris	ZC-RVN11N	CBC Amercia Corp.		12mos.	USA		$ 275.00		
1.c	1	CAMERA AUTO SHUTTER CAMERA/ 20M CABLE	$ 350.00	Voyaris	ZC-RVN22SN	CBC Amercia Corp.		12mos.	USA		$ 350.00		
1.d		CAMERA ACCESSORIES		Voyaris		CBC Amercia Corp.			USA				
1.f	1	STANDARD CAMERA SUN SHIELD	$40.00	Voyaris	ZC-11SCSS	CBC Amercia Corp.		12mos.	USA		$ 40.00		
1.g	1	STANDARD CAMERA BRACKET	$ 25.00	Voyaris	ZC-11SCB	CBC Amercia Corp.		12mos.	USA		$ 25.00		
1.h	1	AUTO SHUTTER CAMERA SUN SHIELD	$40.00	Voyaris	ZC-22SCSS	CBC Amercia Corp.		12mos.	USA		$ 40.00		
	1	AUTO SHUTTER CAMERA BRACKET	$25.00	VOYARIS	ZCV-22SCB	CBC Amercia Corp.		1			$ 25.00		
	1	EXTENSION CABLE 22M	$45.00	Voyaris	ZCV-20EXC						$ 45.00		
	1	EXTENSION CABLE 15M	$40.00	Voyaris	ZC-15EXC								
	1	EXTENSION CABLE 10M	$35.00	Voyaris	ZC-10EXC						$ 35.00		
	1	EXTENSION CABLE 5M	$30.00	Voyaris	ZC--0EXC						$ 30.00		
	1	COIL CABLE	$120.00	Voyaris	ZC-CURL								

Softcopy of this table is available at PRPD Purchase Office.

8/14/2006

Contrato Num. 07-7-13
"Intelligent Digital Video Surveillance System"
(Camara de Seguridad)

RENGLÓN 2-INTELLIGENCE DIGITAL VIDEO SURVEILANCE SYSTEM
OFERTA LICITADOR 6 -GUARDIAN ELECTRONIC SECURITY SERVICES, INC.

Partida	Qtty.	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin
1.		**APPLICATION TOOLS** with installation & configuration setup.							
1.a	1	Video Management System (VMS)	$ 7,000.00	Control Center	Control Center	IndigoVision	317103	3 years	UK
1.b	1	Analytics - Entry-Level Filters	included in VMS	Control Center	Control Center	IndigoVision	N/A	3 years	UK
1.c	1	Failover/Redundancy Module	included in VMS	Control Center	Control Center	IndigoVision	N/A	3 years	UK
2.		**HARDWARE** With installation & configuration setup.							
2.a	1	Workstation	$ 7,900.00	Hewlett-Packard	XW6200W 2NVIDIA Cards with 3 Monitors	Hewlett-Packard	XW6200W	3 years	UK
2.b	1	Server	$ 10,000.00	ProLiant	DL360G5 W/E MEMORY DISK FACTORY INSTALLED WINDOWS 2003 SOL	Hewlett-Packard	DL360G5	3 years	UK
2.c	1	Server Rack Device	$ 6,000.00	APC	Netshelter	American Power Conversion	AR2100BLK	5 years	USA
2.d	1	External Storage Volume Device	$ 82,456.02	IBM System Storage	N3700	IBM	IBM System Storage	3 years	USA

Contrato Num. 07-7-13
"Intelligent Digital Video Surveillance System"
(Camara de Seguridad)

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RENGLÓN 1-INTELLIGENCE DIGITAL VIDEO SURVEILANCE SYSTEM
OFERTA LICITADOR 6 -GUARDIAN ELECTRONIC SECURITY SERVICES, INC.

Partida	Qty.	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin
2.e	1	Flat LCD Display for Each Command Center	**$3,888.88**	Samsung	400PN Tilt Bracket	Samsung	400PN	3 years	Korea
3.		CAMERAS							
3.a	1	Pan/Tilt/Zoom (PTZ) Camera Component Requirements. (Include only the cost of the item.)	$ 3,286.00	Ganz PTZ Exterior Camera	ZC-PT223N-XT	CBC Amercia Corp.	ZC-PT223N-XT	3 years	USA
3.b	1	Labor and setup cost for the installation of the PTZ Camera	$ 150.00	N/A	N/A	Guardian Electronics	N/A	3 years	N/A
3.c	1	Fixed Camera Component Requirements. (Include only the cost of the item.)	$ 825.00	Ganz Day/Night Camera	ZC-NH405N	CBC Amercia Corp.	ZC-NH405N	3 years	USA
3.d	1	Labor and setup cost for the installation of the fixed camera.	$ 25.00	N/A	N/A	Guardian Electronics	N/A	3 years	N/A
3.e	1	Fixed Camera Housing and Component Box Requirements. (Include only the cost of the item.)	$ 295.00	GANZ Outdoor Housing	HWB-1	CBC America Corp.	HWB-1	3 Years	USA
3.f	1	Labor and installation cost for the installation of the fixed camera housing	$ 75.00	N/A	N/A	Guardian Electronics	N/A	3 Years	N/A
4		**COMMAND & CONTROL ROOM LAYOUT REQUIREMENTS**							
4.a	1	Include pricing for all room preparation (Do not include the cost of the following item in this line item cost).	$ 5,000.12	N/A	N/A	Guardian Electronics	N/A	N/A	N/A

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RENGLÓN 2-INTELLIGENCE DIGITAL VIDEO SURVEILANCE SYSTEM
OFERTA LICITADOR 6 -GUARDIAN ELECTRONIC SECURITY SERVICES, INC.

4.b	**1**	End User Training Session: consist of 12 hours each/one (ten operator will be provided per session)			$ 4,000.00	N/A	N/A	Guardian Electronics	N/A	N/A	N/A
5.	**COMPONENTS OF THE MPS NODE SERVICE with installation & configuration setup.**										
	(Q)	Outside Plant Scenarios	Unitary Linear Feet Price	Line Feet [LF]	[UP] = [ULFP] * [LF]						
5.a	**1**	Linear feet UTP	$1.28	200	$ 256.00	N/A	N/A	CommScope	N/A	5 Years	USA
5.b	**1**	Linear feet Coax	$1.74	600	$ 1,044.00	N/A	N/A	CommScope	N/A	5 years	USA
5.c	**1**	SMF cable run	$3.79	3000	$ 11,370.00	MiniSpan	N/A	Alcoa	535SMADSS	20 years	USA
5.d	**1**	MMF Cable run	$6.79	1200	$ 8,148.00	MiniSpan	N/A	Alcoa	535SSMADSS	20 years	USA
5.e	**1**	Point to Point Wireless Link	N/A	N/A	$ 1,998.00	PTP Antenna	TR-49	Tranzeo	TR-49	3 years	USA
5.f	**1**	Multipoint Wireless Link: 1 base station & 5	N/A	N/A	$ 39,557.00	BreezeACCESS	BreezeACCESS 4900	Alvarion	4900	3 years	USA

RENGLÓN 2-INTELLIGENCE DIGITAL VIDEO SURVEILANCE SYSTEM
OFERTA LICITADOR 6 -GUARDIAN ELECTRONIC SECURITY SERVICES, INC.

6.	**OUTDOOR ENCLOSURE with installation & configuration setup.**								
6.a	**1**	Cost for the outdoor enclosure (Do not include the following three item cost in this line item.)	$ 1,995.00	HyperLynk Technologies	NB181608-10F	HyperLynk Technologies	NB181608-10F	3 years	USA
6.b	**1**	9000 1 Input Transmitter / Receiver Box with Audio - Ext. Temp. 0 to +65°C, PoE 30fps 4CIF	$ 4,321.92	IndigoVision	9000	IndigoVision	759116	3 years	UK
6.c	**1**	UPS 600VA	$ 275.00	APC	APC UPS 600VA	APC		3 Years	USA
7.	**Other Related Cost- Please briefly describe. (Use additional sheets if needed.)**								
7.a	**1**	Extended Hardware Warranty Year 3 to 5 at 10% of nett price per annum	10%	Extended Warranty	IndigoVision	IndigoVision	315200	5 years	UK
7.b	**1**	9000 External Vandal Resistant Fixed IP Dome NTSC, Telephoto Lens, Day/Night, PoE 30fps 4 CIF	$ 4,695.00	IP VP DOME	9000	IndigoVision	749245	3 years	UK
7.c	**1**	9000 Internal Fixed IP Dome NTSC, Standard Lens, Day/Night, PoE 30fps 4 CIF	$ 3,000.00	IP DOME	9000	IndigoVision	749226	3 years	UK
7.d	**1**	9000 External PTZ IP Dome NTSC, 36x Lens (mount not included) 30fps 4 CIF	$ 6,995.00	PTZ IP DOME	9000	IndigoVision	749347	3 years	UK
7.e	**1**	Upgrade to 'M License'	$ 1,800.00	IV Upgrade	9000	IndigoVision	317105	3 years	UK
7.f	**1**	Upgrade to 'E License'	$ 2,600.00	IV Upgrade	9000	IndigoVision	317106	3 years	UK
7.g	**1**	IndigoVision CCTV keyboard	$ 1,600.00	Joy Stick Controller	9000	IndigoVision	110072	3 years	UK
7.h	**1**	9000 10-Channel Rack - fully populated as Transmitter with Audio 30fps 4CIF	$ 32,900.00	Indigo Vision	NVR200 RD250	Indigo Vision	980120	3 years	UK

CONTRATO 07-7-13
Intelligent Digital Video Surveillance System
(Cámaras de Seguridad)

LICITADOR#1
CARIBBEAN COMMUNICATION SOLUTIONS, INC.

CONTRATO 07-7-13
Intelligent Digital Video Surveillance System
(Cámaras de Seguridad)

LICITADOR#1
CARIBBEAN COMMUNICATION SOLUTIONS, INC.

RENGLÓN #1

CONTRATO 07-7-13
Intelligent Digital Video Surveillance System
(Cámaras de Seguridad)

LICITADOR#1
CARIBBEAN COMMUNICATION SOLUTIONS, INC.

RENGLÓN #2

VIGENCIA:
__ DE _____ DE 20__ AL
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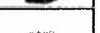
Contrato Núm. 07-7-13
"Intelligent Digital Video SurveillanceSystem"
(Cámaras de Seguridad)

RENGLON 1

Partida	Qty	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date	Product Image
RENGLON - INTELLIGENT DIGITAL VIDEO SURVEILLANCE SYSTEM											
OFERTA LICITADOR 1 - CARIBBEAN COMMUNICATION SOLUTIONS INC.											
1	**APPLICATION TOOLS with installation & configuration setup**										
1.a	**1**	**Managed Video Services Software (MVS) - Priced Sized from 65 to 2000 Cameras**	**$37,325**	**Nextiva**	**Enterprise Edition 6.1**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
1.b	**1**	**Software System or Modules Application - Price Sized from 65 to 2000 Cameras**	**$60,465**	**Nextiva**	**Enterprise Edition 6.1**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
1.c	**1**	**Archiver Application - Price Sized from 65 to 2000 Cameras**	**$1,975**	**Nextiva**	**Enterprise Edition 6.1**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
2	**HARDWARE With installation & configuration setup**										
2.a	**1**	**Workstation**	**$5,860**	**Precision**	**T7500**	**Dell**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
2.b	**1**	**Server**	**$7,985**	**PowerEdge**	**R300**	**Dell**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
2.c	**1**	**Server Rack Device**	**$5,995**	**PowerEdge Rack**	**4210**	**Dell**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
2.d	**1**	**SAN Storage Volume of 10 TB**	**$144,520**	**EMC**	**CX4-120**	**Dell/EMC**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
2.e	**1**	**Include cost for an additional 5 TB of the the previous item with installation, configuration, warranty, and setup cost.**	**$23,390**	**EMC**	**DAE3**	**Dell/EMC**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
2.f	**1**	**Tape Library Storage (LTO): Include 60 Rewritable & 60 WORM Cartridges. Do not include Veritas Backup Sofware in this line.**	**$45,640**	**PowerVault Tape Backup**	**ML6020 CM**	**Dell**	**M611SC**	**Three Years**	**U.S.A.**	**30 days after PO**	
2.g	**1**	**Include cost for Veritas (or similar) Backup Software installed and configured.**	**$25,995**	**Symantec**	**Veritas Backup Exec 2010**	**Symantec**	**N/A**	**Three Years**	**U.S.A.**	**30 days after PO**	
2.h	**1**	**Flat LCD Display for Each Command Center**	**$2,975**	**Samsung**	**400DXn**	**Samsung**	**Same as Model**	**Three Years**	**Korea**	**30 days after PO**	

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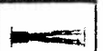
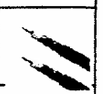
Contrato Núm. 07-7-13
"Intelligent Digital Video SurveillanceSystem"
(Cámaras de Seguridad)

RENGLON 1

Partida	Qty	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date	Product Image
3	CAMERAS										
3.a	1	Pan/Tilt/Zoom (PTZ) Camera Component Requirements. (Include only the cost of the item.)	$1,850	iVideo	iVideo SuperDome WDR-18D/N	Hi-Tron	Same as Model	Three Years	Korea	30 days after PO	
3.b	1	Labor and setup cost for the installation of the PTZ Camera	$500	N/A	N/A	CCSI	N/A	Three Years	Puerto Rico	Finalized 75 days after PO	N/A
3.c	1	Fixed Camera Component Requirements. (Include only the cost of the item.)	$495	iVideo	iVideo HiRes WZ-480D/N	Hi-Tron	Same as Model	Three Years	Korea	30 days after PO	
3.d	1	Labor and setup cost for the installation of the Fixed Camera	$500	N/A	N/A	CCSI	N/A	Three Years	Puerto Rico	Finalized 75 days after PO	N/A
3.e	1	Fixed Camera Housing and Component Box Requirements. (Include only the cost of the item.)	$175	iVideo	iVideo HCH808M170 Enclosure	Hi-Tron	Same as Model	Five Years	Korea	30 days after PO	
3.f	1	Labor and setup cost for the installation of the Fixed Camera Housing.	$75	N/A	N/A	CCSI	N/A	Five Years	Puerto Rico	Finalized 75 days after PO	N/A
4	COMMAND & CONTROL ROOM LAYOUT REQUIREMENTS										
4.a	1	Include pricing for all room preparation (Do not include the cost of the following item in this line item cost).	$25,000	N/A	N/A	N/A	N/A	Three Years	Puerto Rico	Finalized 60 days after PO	N/A
4.b	1	10KVA UPS (include installation labor and UPS cost)	$8,975	Smart Online UPS	Smart Online Expandable Rack UPS System	Tripp Lite	SU10KRT3UHV	Five Years	USA	30 days after PO	
4.c	1	End User Training Session: consist of 12 hours each/one (ten operator will be provided per session)	$4,995	N/A	N/A	Genetec/CCSI	N/A	Not Applicable	Canada/ Puerto Rico	Finalized 60 days after PO	N/A
5	INFORMATION TRANSPORT REQUIREMENTS										
5.1 Include all materials, installation and setup cost for the next four line item (No Recurrent Charges.)											
5.a	1	50 MBPS installation and setup initial charge, non recurring (NRC)	$3,500	N/A	N/A	PRTC	N/A	Three Years	Puerto Rico	Finalized 75 days after PO	N/A

Partida	*Qty*	*Description*	*Unit Price*	*Trademark*	*Model*	*Manufacturer*	*Reference Number*	*Warranty*	*Country of origin*	*Delivery Date*	*Product Image*
5.b	**1**	**100 MBPS Installation and setup initial charge, non recurring (NRC)**	**$3,500**	**N/A**	**N/A**	**PRTC**	**N/A**	**Three Years**	**Puerto Rico**	**Finalized 75 days after PO**	**N/A**
5.c	**1**	**500 MBPS Installation and setup initial charge, non recurring (NRC)**	**$3,500**	**N/A**	**N/A**	**PRTC**	**N/A**	**Three Years**	**Puerto Rico**	**Finalized 75 days after PO**	**N/A**
5.d	**1**	**1.0 GBPS Installation and setup initial charge, non recurring (NRC)**	**$3,500**	**N/A**	**N/A**	**PRTC**	**N/A**	**Three Years**	**Puerto Rico**	**Finalized 75 days after PO**	**N/A**
5.2		**Include only the Monthly Recurrent Charge in the following four item cost.**									
5.e	**1**	**One month recurring charge (MRC) 50 MBPS**	**$2,320**	**N/A**	**N/A**	**PRTC**	**N/A**	**Not Applicable**	**Puerto Rico**	**Immediate**	**N/A**
5.f	**1**	**One monthly recurring charge (MRC) 100 MBPS**	**$2,425**	**N/A**	**N/A**	**PRTC**	**N/A**	**Not Applicable**	**Puerto Rico**	**Immediate**	**N/A**
5.g	**1**	**One monthly recurring charge (MRC) 500 MBPS**	**$3,160**	**N/A**	**N/A**	**PRTC**	**N/A**	**Not Applicable**	**Puerto Rico**	**Immediate**	**N/A**
5.h	**1**	**One monthly recurring charge (MRC) 1.0 GBPS**	**$5,265**	**N/A**	**N/A**	**PRTC**	**N/A**	**Not Applicable**	**Puerto Rico**	**Immediate**	**N/A**
5.i	**1**	**Ethernet Switches with installation and setup.**	**$6,972**	**H3C**	**S5500-28C-EI**	**H3C**	**S5500-28C-EI**	**Three Years**	**USA**	**30 days after PO**	
6	**COMPONENTS OF THE MPS NODE SERVICE with installation & configuration setup.**										
	[Q]	**Outside Plant Scenarios**	**Unitary Linear Feet Price [ULFP]**	**Line Feet [LF]**	**[UP] = [ULFP] * [LF]**						
6.a	**1**	**Linear feet UTP**		**200**	**$400**	**Not Applicable**	**ANSI/TIA/EIA 568 Category 6 Outdoor**	**CommScope**	**Same as Model**	**Twenty Years**	**USA**	**Finalized 75 days after PO**	
6.b	**1**	**Linear feet Coax**		**600**	**$1,800**	**Not Applicable**	**5722 F 660 BVM 75 OHM Coaxial Cable**	**CommScope**	**Same as Model**	**Twenty Years**	**USA**	**Finalized 75 days after PO**	
6.c	**1**	**SMF cable run**		**3000**	**$12,750**	**EZ Span ADSS Cable**	**Single Mode Optical Fibre**	**Draka**	**Same as Model**	**Twenty Years**	**USA**	**Finalized 75 days after PO**	

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Contrato Núm. 07-7-13
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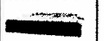
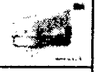
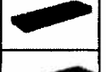
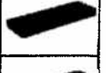
(Cámaras de Seguridad)

RENGLON 1

Partida	Qty	Description			Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date	Product Image
6.d	1	Point to Point Wireless Link		1	$5,575	WirelessGRID 4.9 GHz Outdoor Wireless Bridge	AL 108-4958-O-050-PS	Airaya	Same as Model	Five Years	USA	Finalized 75 days after PO	
6.e	1	Multipoint Wireless Link: 1 base station & 5 susbscriber		1	$17,565	WirelessGRID 4.9 GHz Outdoor Wireless Bridge	(Qty:1) AL 108-4958-O-050-BSU / (Qty:5) AL 108-4958-OSU	Airaya	Same as Model	Five Years	USA	Finalized 75 days after PO	
7	OUTDOOR ENCLOSURE with installation & configuration setup.												
7.a	1	Cost for the outdoor enclosure (Do not include the following three item cost in this line item.)			$7,875	Remote Access Enclosure	RAC35PWR	Purcell Systems	Same as Model	Five Years	USA	30 days after PO	
7.b	1	Video Encoder eight (8) ports each one (Rack mountable)			$3,190	Nextiva Video Server - 8 ports	S1808e	Verint	Same as Model	Three Years	Taiwan	30 days after PO	
7.c	1	Video Encoder single (1) port			$725	Nextiva Video Server	S1970e-T	Verint	Same as Model	Three Years	Taiwan	30 days after PO	
7.d	1	UPS 2KVA			$2,495	APC	Smart UPS	APC	SUA2200RM2U	Five Years	USA	30 days after PO	
8	SECURITY REQUIREMENTS with installation & configuration setup.												
8.a	1	Hardware Based Firewall			$9,300	CyberRoam	CR300i	CyberRoam	Same as Model	Three Years	U.S.A.	30 days after PO	
8.b	1	Intrusion Prevention and Reporting System			$0	CyberRoam	CR300i IPS License	CyberRoam	Same as Model	Three Years	U.S.A.	30 days after PO	N/A
9	OTHER RELATED COST - Please briefly describe. (Use additionals sheets if needed.)												
9.a	1	Camera connection license			$335	Verint	Enterprise Edition 6.1	Verint	Same as Model	Three Years	Canada	30 days after PO	
9.b	1	Client/User connection license			$335	Verint	Enterprise Edition 6.1	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	

Partida	*Qty*	*Description*	*Unit Price*	*Trademark*	*Model*	*Manufacturer*	*Reference Number*	*Warranty*	*Country of origin*	*Delivery Date*	*Product Image*
9.c	1	Federated camera connection license	$335	Verint	Enterprise Edition 6.1	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.d	1	Alchemy Pro Content Management Application	$65,875	Open Text	Alchemy 8.3	Open Text	Same as Model	Three Years	U.S.A.	30 days after PO	
9.e	1	Alchemy Advanced Administrator License	$500	Open Text	Alchemy 8.3	Open Text	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f	1	Server for Content Management Subsystem	$5,985	PowerEdge	R300	Dell	Same as Model	Three Years	U.S.A.	30 days after PO	
9.g	1	IR Indoor Analog Fixed Dome	$122	LYOK	LY-405DR	LYOK	Same as Model	Three Years	China	30 days after PO	
9.h	1	IR Analog VP Outdoor Fixed Dome 540TVL	$276	Hitron	HCG1-F5HNW1S1	Hitron	Same as Model	Three Years	Korea	30 days after PO	
9.i	1	PTZ Dome Camera Analog 22X D/N	$2,050	Hitron	HF3H22ALN	Hitron	Same as Model	Three Years	Korea	30 days after PO	
9.j	1	PTZ Dome Camera Analog 35X D/N	$2,250	Hitron	HID2404HUE11N	Hitron	Same as Model	Three Years	Korea	30 days after PO	
9.k	1	Low Profile PTZ Camera Enclosure	$910	Dotworkz	D2-TR-110VAC	Dotworkz	Same as Model	Three Years	U.S.A.	30 days after PO	
9.l	1	High Profile PTZ Camera Enclosure	$1,520	Dotworkz	D3-TR-110VAC	Dotworkz	Same as Model	Three Years	U.S.A.	30 days after PO	
9.m	1	Vandal Proof PTZ Housing	$264	Hitron	HDH302-SH	Hitron	Same as Model	Three Years	Korea	30 days after PO	
9.n	1	Long Fixed Camera Housing	$775	Dotworkz	ST-TR-MVP	Dotworkz	Same as Model	Three Years	U.S.A.	30 days after PO	
9.o	1	Fixed / PTZ Cam Keyboard	$1,025	Pelco	KBD300A	Pelco	Same as Model	Three Years	U.S.A.	30 days after PO	
9.p	1	Intelligent IP Surveillance Camera with Video Recording and Analytics (160GB)	$2,520	VideoIQ	VIQ-CT216	VideoIQ	Same as Model	Three Years	U.S.A.	30 days after PO	

Partida	Qty	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date	Product Image
9.q	1	Intelligent IP Surveillance Encoder with Video Recording and Analytics (160GB)	$2,125	VideoIQ	VIQ-E1016	VideoIQ	Same as Model	Three Years	U.S.A.	30 days after PO	
9.r	1	Intelligent Fixed IP Camera	$956	Verint	S2610e-AS-L1	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.s	1	IP Fixed Camera	$956	Verint	S2610e-L1	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.t	1	Vandal Proof IP mini-Dome Camera	$875	Verint	S2700e-VR	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.u	1	Fixed Dome IP Camera , Clear Cover Indoor	$790	Verint	S2750eNc	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.v	1	Intelligent Video Encoder - Single Port	$995	Verint	S1900e-T-AS	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.w	1	Video Decoder - Single Port	$715	Verint	S1970e-R	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.x	1	Video Encoder - 4 Ports	$2,585	Verint	S1704e-T-A	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.y	1	Intelligent Video Encoder with Audio - 4 Ports	$3,335	Verint	S1704e-T-AS-A	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.z	1	Intelligent Video Encoder with Audio - 8 Ports	$3,745	Verint	S1708e-T-AS-A	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.a.a	1	Video Encoder with Audio - 12 Ports	$3,995	Verint	S1712e-T-12iA	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.a.b	1	Video Encoder with Audio - 24 Ports	$4,445	Verint	S1724e	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.a.c	1	Fixed DVR - 4 ports 250GB	$3,420	microDVR II	MC2-C4R-250-V	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.a.d	1	Fixed DVR - 4 ports 500GB	$3,920	microDVR II	MC2-C4R-500-V	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	

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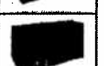
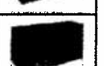
(Cámaras de Seguridad)

RENGLON 1

Partida	Qty	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date	Product Image
9.a.e	1	Fixed DVR - 4 ports 1TB	$5,185	microDVR II	MC2-C4R-1TB-V	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.a.f	1	Fixed DVR - 6 ports 500GB	$3,815	microDVR II	MC2-C6R-500-V	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.a.g	1	Fixed DVR - 6 ports 1TB	$5,375	microDVR II	MC2-C4R-1TB-V	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.a.h	1	Fixed DVR - 6 ports 2TB	$6,683	microDVR II	MC2-C4R-2TB-V	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.a.i	1	Mobile DVR 160GB	$6,000	mDVR	mDVR-12s	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.a.j	1	Mobile DVR Package 160GB including 8 fixed cameras, G force sensor, WiFi AP, Elcosure and Event Switch	$10,540	mDVR	mDVR-12s	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.a.k	1	Mobile DVR Package 160GB including 6 fixed cameras, G force sensor, WiFi AP, Elcosure and Event Switch	$9,475	mDVR	mDVR-12s	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.a.l	1	Mobile DVR Monitoring and Review Station (includes software for 500 mobile DVR package)	$25,612	Verint	MDVR-REVIEW-2.5	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	N/A
9.a.m	1	MPEG 4 Hybrid DVR - 8 ports 500GB	$6,100	NETDVR II	N2-C8R-500	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.a.n	1	MPEG 4 Hybrid DVR - 8 ports 1TB	$7,000	NETDVR II	N2-C8R-1000	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.a.o	1	MPEG 4 Hybrid DVR - 8 ports 1.5TB	$7,900	NETDVR II	N2-C8R-1500	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.a.p	1	MPEG 4 Hybrid DVR - 8 ports 2TB	$8,800	NETDVR II	N2-C8R-2000	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
9.a.q	1	MPEG 4 Hybrid DVR - 8 ports 3TB	$9,700	NETDVR II	N2-C8R-3000	Verint	Same as Model	Three Years	U.S.A.	31 days after PO	
9.a.r	1	MPEG 4 Hybrid DVR - 8 ports 4TB	$10,600	NETDVR II	N2-C8R-4000	Verint	Same as Model	Three Years	U.S.A.	32 days after PO	

VIGENCIA:
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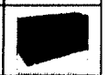
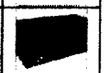
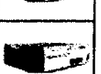
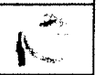
Contrato Núm. 07-7-13
"Intelligent Digital Video SurveillanceSystem"
(Cámaras de Seguridad)

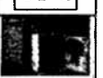
RENGLON 1

Partida	*Qty*	*Description*	*Unit Price*	*Trademark*	*Model*	*Manufacturer*	*Reference Number*	*Warranty*	*Country of origin*	*Delivery Date*	*Product Image*
9.a.s	**1**	**MPEG 4 Hybrid DVR - 16 ports 500GB**	**$6,590**	**NETDVR II**	**N2-C16R-500**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**33 days after PO**	
9.a.t	**1**	**MPEG 4 Hybrid DVR - 16 ports 1TB**	**$7,490**	**NETDVR II**	**N2-C16R-1000**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**34 days after PO**	
9.a.u	**1**	**MPEG 4 Hybrid DVR - 16 ports 1.5TB**	**$8,390**	**NETDVR II**	**N2-C16R-1500**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**35 days after PO**	
9.a.v	**1**	**MPEG 4 Hybrid DVR - 16 ports 2TB**	**$9,290**	**NETDVR II**	**N2-C16R-2000**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**36 days after PO**	
9.a.w	**1**	**MPEG 4 Hybrid DVR - 16 ports 3TB**	**$10,190**	**NETDVR II**	**N2-C16R-3000**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**37 days after PO**	
9.a.x	**1**	**MPEG 4 Hybrid DVR - 16 ports 4TB**	**$11,090**	**NETDVR II**	**N2-C16R-4000**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**38 days after PO**	
9.a.y	**1**	**H.264 Hybrid NVR - 8 Analog/16 Total ports , 500GB, DVD-RW**	**$6,200**	**Edge VR V100**	**E100-8-500-N-D**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.a.z	**1**	**H.264 Hybrid NVR - 8 Analog/16 Total ports , 1TB,DVD-RW**	**$6,600**	**Edge VR V100**	**E100-8-1000-N-D**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.b.a	**1**	**H.264 Hybrid NVR - 16 Analog/32 Total ports , 500GB, DVD-RW**	**$7,870**	**Edge VR V200**	**E200-16-500-D**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.b.b	**1**	**H.264 Hybrid NVR - 16 Analog/32 Total ports , 1TB, DVD-RW**	**$7,870**	**Edge VR V200**	**E200-16-1000-D**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.b.c	**1**	**H.264 Hybrid NVR - 16 Analog/32 Total ports , 2TB**	**$8,800**	**Edge VR V200**	**E200-16-2000**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.b.d	**1**	**H.264 Hybrid NVR - 16 Analog/32 Total ports , 4TB**	**$10,800**	**Edge VR V200**	**E200-16-4000**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.b.e	**1**	**H.264 Hybrid NVR -32 Digital ports , 1TB**	**$6,000**	**Edge VR V200**	**E200-1000**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.b.f	**1**	**H.264 Hybrid NVR - 32 Digital ports , 2TB**	**$6,900**	**Edge VR V200**	**E200-2000**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	

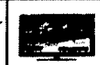
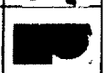
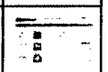
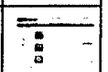
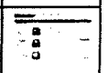
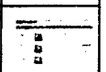
Partida	Qty	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date	Product Image
9.b.g	1	26GHz Licensed Wireless Link- 728 Mbps Agregate Throughput	$19,995	Motorola	PTP26800	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.b.h	1	23GHz Licensed Wireless Link- 728 Mbps Agregate Throughput	$19,995	Motorola	PTP23800	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.b.i	1	18GHz Licensed Wireless Link- 728 Mbps Agregate Throughput	$19,995	Motorola	PTP18800	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.b.j	1	11GHz Licensed Wireless Backhaul- 728 Mbps Agregate Throughput	$19,995	Motorola	TPT11800	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.b.k	1	300 Mbps Wireless Backhaul -5.4GHz/5.7Ghz Connectorized	$19,995	Motorola	PTP600 - 5.4/5.7GHz	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.b.l	1	150Mbps Wireless Link - 5.4/5.7 GHz Connectorized	$15,995	Motorola	PTP600 Lite - 5.4/5.7GHz	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.b.m	1	125Mbps Wireless Backhaul 4.9 Ghz Public Safety Connectorized	$17,995	Motorola	PTP49600	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.b.n	1	Wireless Last Mile 4.9Ghz PTP Link - 21Mbps	$5,575	Motorola	PTP49200	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.b.o	1	Wireless Multi-Point 4.9 GHz -1 Base & 5 Subscribers	$17,565	Motorola	PTP49200	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.b.p	1	Wireless Mesh Access Point 2.4/4.9 GHz Dual Radio	$3,845	Motorola	MotoMesh Duo 2.4/4.9	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.b.q	1	Wireless Mesh Access Point 2.4/5.8 Dual Radio	$3,250	Motorola	MotoMesh Duo 2.4/5.8	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.b.r	1	Wireless Mesh Vehicle Mount Modem (2.4/5.4,2.4/4.9) Dual Radio	$3,845	Motorola	VMM4300	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.b.s	1	Wireless Mesh Access Point 2.4/4.9 Quad Radio	$5,995	Motorola	MotoMesh Quattro IAP	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.b.t	1	Wireless Mesh Router 2.4/4.9 GHz Quad Radio	$4,995	Motorola	MotoMesh Quattro WR	Motorola	Same as Model	Three Years	USA	30 days after PO	

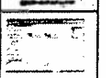
Partida	Qty	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date	Product Image
9.b.u	1	Wireless Mesh Vehicle Mount Modem 4.9 GHz compatible with Quad Radio	$2,745	Motorola	VMM7300	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.b.v	1	2.4 Outdoor CPE Low Power	$175	Deliberant	CPE-2-12	Deliberant	Same as Model	Three Years	USA	30 days after PO	
9.b.w	1	2.4 Outdoor CPE High Power	$195	Ubiquity Networks	Nano Station 2	Ubiquity Networks	Same as Model	Three Years	USA	30 days after PO	
9.b.x	1	5.8 Outdoor CPE	$195	Ubiquity Networks	Nano Station 5	Ubiquity Networks	Same as Model	Three Years	USA	30 days after PO	
9.b.y	1	2GHz HI Power Outdoor Radio System with POE	$175	Ubiquity Networks	Bullet	Ubiquity Networks	Same as Model	Three Years	USA	30 days after PO	
9.b.z	1	WirelessGRID Outdoor Base Station with Inline Power and Ethernet Surge Protection	$2,025	Airaya	AI108-4958-BSU / AI108-LA-POE	Airaya	Same as Model	Three Years	USA	30 days after PO	
9.c.a	1	5.8 GHz 26 dBi Dual Polarity Antenna	$225	Wireless Beehive	WB-A-DPO	Wireless Beehive	Same as Model	Three Years	USA	30 days after PO	
9.c.b	1	5.8 GHz 32 dBi Dual Polarity Antenna	$595	Laird Technologies	HDDA5W-32-DP	Laird Technologies	Same as Model	Three Years	USA	30 days after PO	
9.c.c	1	8 ft. (2.4 m) Dual Polarized Parabolic Dish (H-Pol & V-Pol) 2.4 GHz to 2.7 GHz	$5,920	Motorola	RDH4498A	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.c.d	1	2 ft. (0.6 m) High Performance Dual Polarization 5.25 GHz - 5.85 GHz	$1,610	Motorola	RDH4508A	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.c.e	1	4 ft. (1.2 m) High Performance Dual Polarization 5.25 GHz to 5.85 GHz	$4,755	Motorola	RDH4510A	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.c.f	1	6 ft. (1.8 m) High Performance Dual Polarization 5.25 GHz to 5.85 GHz	$9,170	Motorola	RDH4511A	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.c.g	1	2.6' High Power Antenna, 10.7-11.7 GHz, Single or Dual Pol	$5,200	Motorola	85010091003 / 85010092003	Andrew	Same as Model	Three Years	USA	30 days after PO	
9.c.h	1	4' High Power Antenna, 10.7-11.7 GHz, Single or Dual Pol	$6,970	Motorola	85010091004 / 85010092004	Andrew	Same as Model	Three Years	USA	30 days after PO	

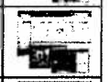
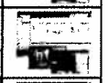
Partida	*Qty*	*Description*	*Unit Price*	*Trademark*	*Model*	*Manufacturer*	*Reference Number*	*Warranty*	*Country of origin*	*Delivery Date*	*Product Image*
9.c.i	1	6' High Power Antenna, 10.7-11.7 GHz, Single or Dual Pol	$10,900	Motorola	85010091005 / 85010092005	Andrew	Same as Model	Three Years	USA	30 days after PO	
9.c.j	1	2' High Power Antenna, 17.7-19.7 GHz, Single or Dual Pol	$3,800	Motorola	85010089007 / 85010092007	Andrew	Same as Model	Three Years	USA	30 days after PO	
9.c.k	1	4' High Power Antenna, 17.7-19.7 GHz, Single or Dual Pol	$6,970	Motorola	85010089009 / 85010092009	Andrew	Same as Model	Three Years	USA	30 days after PO	
9.c.l	1	6' High Power Antenna, 17.7-19.7 GHz, Single or Dual Pol	$10,900	Motorola	85010089010 / 85010092010	Andrew	Same as Model	Three Years	USA	30 days after PO	
9.c.m	1	2' High Power Antenna, 21.2-23.6 GHz, Single or Dual Pol	$3,800	Motorola	85010089012 / 85010092012	Andrew	Same as Model	Three Years	USA	30 days after PO	
9.c.n	1	4' High Power Antenna, 21.2-23.6 GHz, Single or Dual Pol	$6,970	Motorola	85010089014 / 85010092014	Andrew	Same as Model	Three Years	USA	30 days after PO	
9.c.o	1	6' High Power Antenna, 21.2-23.6 GHz, Single or Dual Pol	$10,900	Motorola	85010089015 / 85010092015	Andrew	Same as Model	Three Years	USA	30 days after PO	
9.c.p	1	1' High Power Antenna, 24.25-26.5 GHz, Single or Dual Pol	$3,146	Motorola	85010089016 / 85010092016	Andrew	Same as Model	Three Years	USA	30 days after PO	
9.c.q	1	2' High Power Antenna, 24.25-26.5 GHz, Single or Dual Pol	$3,800	Motorola	85010089017 / 85010092017	Andrew	Same as Model	Three Years	USA	30 days after PO	
9.c.r	1	4' High Power Antenna, 24.25-26.5 GHz, Single or Dual Pol	$6,970	Motorola	85010089019 / 85010092019	Andrew	Same as Model	Three Years	USA	30 days after PO	
9.c.s	1	20" Guide Tower & Installation	$1,325	Syscom	GT-20	Syscom	Same as Model	Three Years	Mexico	30 days after PO	
9.c.t	1	30" Guide Tower & Installation	$1,820	Syscom	GT-30	Syscom	Same as Model	Three Years	Mexico	30 days after PO	
9.c.u	1	40" Guide Tower & Installation	$2,325	Syscom	GT-40	Syscom	Same as Model	Three Years	Mexico	30 days after PO	
9.c.v	1	50" Guide Tower & Installation	$2,800	Syscom	GT-50	Syscom	Same as Model	Three Years	Mexico	30 days after PO	

Partida	Qty	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date	Product Image
9.c.w	1	60" Guide Tower & Installation	$3,395	Syscom	GT-60	Syscom	Same as Model	Three Years	Mexico	30 days after PO	
9.c.x	1	70" Guide Tower & Installation	$3,885	Syscom	GT-70	Syscom	Same as Model	Three Years	Mexico	30 days after PO	
9.c.y	1	80" Guide Tower & Installation	$4,475	Syscom	GT-80	Syscom	Same as Model	Three Years	Mexico	30 days after PO	
9.c.z	1	45' Concrete Lighting Pole	$8,350	N/A	45-ALP	N/A	N/A	Three Years	Puerto Rico	30 days after PO	
9.d.a	1	45' Aluminum Lighting Pole	$5,125	N/A	45-CLP	N/A	N/A	Three Years	U.S.A.	30 days after PO	
9.d.b	1	7' Rooftop Mast	$150	N/A	N/A	CCSI	N/A	Not Applicable	Puerto Rico	30 days after PO	N/A
9.d.c	1	Customized 10in. x 10in. x 8 in. Galvanized Enclosure	$110	N/A	10106RTSC	CCSI	N/A	Three Years	Puerto Rico	30 days after PO	
9.d.d	1	14" x 12" x 7" Weatherproof NEMA 4X Enclosure	$135	Hyperlink	NB141207	Hyperlink	Same as Model	Three Years	USA	30 days after PO	
9.d.e	1	26 in Height Nema 4x PVC Enclosure	$3,975	Purcell	RAC26	Purcell Systems	Same as Model	Five Years	USA	30 days after PO	
9.d.f	1	Weatherproof Enclosure with Solid State Fan Controller	$865	Hyperlink	NB181608-10FS	Hyperlink	Same as Model	Three Years	USA	30 days after PO	
9.d.g	1	Single Encoder Power Backup	250	CCSI	LIA-100PS	CCSI	Same as Model	Three Years	Puerto Rico	30 days after PO	N/A
9.d.h	1	1KVA UPS	$815	Powerware	9130L1000T-XL	Eaton	Same as Model	Three Years	U.S.A.	30 days after PO	
9.d.l	1	2KVA UPS	$1,390	Powerware	9130L2000T-XL	Eaton	Same as Model	Three Years	U.S.A.	30 days after PO	
9.d.j	1	15KVA UPS	$18,700	Powerware	9155 15KVA	Eaton	Same as Model	Three Years	U.S.A.	30 days after PO	

Partida	Qty	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date	Product Image
9.d.k	1	15KVA UPS Upgrade (43 minutes)	$7,420	Powerware	PW 9155 EBM 96	Eaton	Same as Model	Three Years	U.S.A.	30 days after PO	
9.d.l	1	UPS Powerware Wall Mount	$2,420	Powerware	UPS Powerware Wall Mount	Eaton	Same as Model	Three Years	U.S.A.	30 days after PO	
9.d.m	1	12/24 VDC 8 Amps Power Supply with Battery Backup	$275	N/A	N/A	CCSI	N/A	Five Years	Puerto Rico	30 days after PO	
9.d.n	1	130 Watt 12V w/ (2) 99 Amp/Hr Solar System	$6,600	RfWeL	TSSL390176	RfWeL	Same as Model	Three Years	U.S.A.	30 days after PO	
9.d.o	1	Multicast L3 Switch 24 ports	$4,375	HP	J4905A	HP	Same as Model	Three Years	U.S.A.	30 days after PO	
9.d.p	1	Multicast L2 Switch 24 ports	$650	Cisco	SLM2024	Cisco	Same as Model	Five Years	U.S.A.	30 days after PO	
9.d.q	1	Multicast L2 Switch 16 ports	$460	Netgear	GS716T	Netgear	Same as Model	Five Years	U.S.A.	30 days after PO	
9.d.r	1	Multicast L2 Switch 8 ports	$225	Cisco	SLM2008	Cisco	Same as Model	Five Years	U.S.A.	30 days after PO	
9.d.s	1	Multicast L2 Switch 5 ports	$165	Cisco	SLM2005	Cisco	Same as Model	Five Years	U.S.A.	30 days after PO	
9.d.t	1	Router	$2,495	Cisco	Cisco 2801	Cisco	Same as Model	Five Years	U.S.A.	30 days after PO	
9.d.u	1	Coaxial/Fiber Optic Converter	$850	Unicom	VAA-FMT1-TR	Unicom	Same as Model	Three Years	USA	30 days after PO	
9.d.v	1	RS-232/423/485/422 to Fiber Converter	$725	L-com	FIB1-Serial	L-com	Same as Model	Three Years	USA	30 days after PO	
9.d.w	1	Workstation Only	$4,230	Dell	T7500	Dell	Same as Model	Three Years	USA	30 days after PO	
9.d.x	1	Wokstation LCD 19" Only	$510	Dell	1909WA4	Dell	Same as Model	Three Years	USA	30 days after PO	

Partida	*Qty*	*Description*	*Unit Price*	*Trademark*	*Model*	*Manufacturer*	*Reference Number*	*Warranty*	*Country of origin*	*Delivery Date*	*Product Image*
9.d.y	**1**	**Mobile Workstation (without installation)**	**$9,865**	**Dell**	**MW810**	**Motorola**	**Same as Model**	**Three Years**	**USA**	**30 days after PO**	
9.d.z	**1**	**19" LCD Monitor (without installation)**	**$590**	**Samsung**	**19-LCD-TV**	**Samsung**	**Same as Model**	**Four Years**	**USA**	**30 days after PO**	
9.e.a	**1**	**40" LCD Monitor (without installation)**	**$1,675**	**Samsung**	**40-LCD-TV**	**Samsung**	**Same as Model**	**Four Years**	**USA**	**30 days after PO**	
9.e.b	**1**	**46" LCD Monitor (without installation)**	**$2,425**	**Samsung**	**46-LCD-TV**	**Samsung**	**Same as Model**	**Four Years**	**USA**	**30 days after PO**	
9.e.c	**1**	**52" LCD Monitor (without installation)**	**$3,250**	**Samsung**	**52-LCD-TV**	**Samsung**	**Same as Model**	**Four Years**	**USA**	**30 days after PO**	
9.e.d	**1**	**63" Monitor (without installation)**	**$8,850**	**Samsung**	**63-PLS-TV**	**Samsung**	**Same as Model**	**Three Years**	**USA**	**30 days after PO**	
9.e.e	**1**	**13" - 25" LCD Monitor Mounting Bracket**	**$35**	**N/A**	**MMB-1325**	**N/A**	**N/A**	**Three Years**	**Puerto Rico**	**30 days after PO**	
9.e.f	**1**	**30" - 50" LCD Monitor Mounting Bracket**	**$160**	**N/A**	**MMB-3050**	**N/A**	**N/A**	**Three Years**	**Puerto Rico**	**30 days after PO**	
9.e.g	**1**	**30" - 65" LCD Monitor Mounting Bracket**	**$290**	**N/A**	**MMB-3065**	**N/A**	**N/A**	**Three Years**	**Puerto Rico**	**30 days after PO**	
9.e.h	**1**	**Video-Integrated Gunshot Detection System (viGD)**	**$21,000**	**NetLogix**	**V1000**	**NetLogix**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.e.i	**1**	**Rodopi (ISP Software) Core Engine - Version 5.5**	**$35,500**	**Rodopi**	**Rodopi OSS 5.5**	**Rodopi**	**N/A**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.e.j	**1**	**Rodopi OSS Account Licenses**	**$10**	**Rodopi**	**Rodopi OSS 5.5**	**Rodopi**	**N/A**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.e.k	**1**	**Rodopi Proffesional Consulting Services**	**$28,000**	**Rodopi**	**Rodopi Consulting**	**Rodopi**	**N/A**	**Not Applicable**	**U.S.A.**	**30 days after PO**	
9.e.l	**1**	**Rodopi One Week Traning per Person**	**$7,000**	**Rodopi**	**Rodopi Consulting**	**Rodopi**	**N/A**	**Not Applicable**	**U.S.A.**	**30 days after PO**	

Partida	*Qty*	*Description*	*Unit Price*	*Trademark*	*Model*	*Manufacturer*	*Reference Number*	*Warranty*	*Country of origin*	*Delivery Date*	*Product Image*
9.e.m	**1**	**Wireless Mesh Manager Base Software with Physical Map**	**$3,500**	**Motorola**	**One Point 2.0 or Higher**	**Motorola**	**N/A**	**Three Years**	**U.S.A.**	**30 days after PO**	**N/A**
9.e.n	**1**	**Wireless Mesh Manager Element License**	**$130**	**Motorola**	**One Point 2.0 or Higher**	**Motorola**	**N/A**	**Three Years**	**U.S.A.**	**30 days after PO**	**N/A**
9.e.o	**1**	**Wireless Mesh Manager One Week Training**	**$8,000**	**Motorola**	**One Point 2.0 or Higher**	**Motorola**	**N/A**	**Three Years**	**U.S.A.**	**30 days after PO**	**N/A**
9.e.p	**1**	**Investigation Management License**	**$16,200**	**Verint**	**Nextiva Enterprise 6.0**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.e.q	**1**	**Video Analytics Sensor License Basic Rules Package (per sensor)**	**$455**	**Verint**	**Nextiva Enterprise 6.0**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.e.r	**1**	**Video Analytics Sensor License Full Rules Package (per sensor)**	**$1,620**	**Verint**	**Nextiva Enterprise 6.0**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.e.s	**1**	**DVR Management Software License-Video Monitoring (Per DVR)**	**$150**	**Verint**	**Nextiva Enterprise 6.0**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.e.t	**1**	**DVR Management Software License-Performance Monitoring (per Workstation) for 25 DVR**	**$6,000**	**Verint**	**Op Center 4 or higher**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.e.u	**1**	**10/100Base-TX Industrial Ethernet Extender Over Coaxial**	**$338**	**EtherWAN Ethernet Extender**	**ED3331-00U**	**EtherWan**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.e.v	**1**	**10/100Base-TX Industrial Ethernet Extender**	**$303**	**EtherWAN Ethernet Extender**	**ED-3101-U**	**Ether WAN**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.e.w	**1**	**Federation Command and Control Software (CCS) Server License w/ MS SQL Server Enterprise Edition**	**$91,250**	**Surveillint**	**Surveillint**	**Proximex**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.e.x	**1**	**FCCS One Week Training**	**$20,000**	**Surveillint**	**Surveillint**	**Proximex**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.e.y	**1**	**FCCS Client License**	**$15,000**	**Surveillint**	**Surveillint**	**Proximex**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.e.z	**1**	**FCCS Physical Access Control System (PACS) Integration Module**	**$53,750**	**Surveillint**	**Surveillint**	**Proximex**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	

Partida	Qty	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date	Product Image
9.f.a	1	FCCS PACS Sensors License	$425	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.b	1	FCCS Video Management System (VMS) Integration Module	$47,500	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.c	1	FCCS VMS Sensor License	$375	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.d	1	FCCS Intelligent Video (IV) Integration Module	$475,080	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.e	1	FCCS VMS Sensor License	$425	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.f	1	FCCS Video Matrix Integration Module	$30,000	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.g	1	FCCS Video Matrix Sensor License	$175	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.h	1	FCCS Notification Integration Module	$60,000	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.i	1	FCCS Notification Single Seat Pack	$4,500	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.j	1	FCCS CAD Integration Module	$75,000	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.k	1	FCCS CAD Single Seat Pack	$5,000	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.l	1	FCCS Intercom Integration Module	$45,000	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.m	1	FCCS Intercom Sensor License	$375	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.n	1	FCCS Intrusion Detection System (IDS) Integration Module	$47,500	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	

Partida	Qty	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date	Product Image
9.f.o	1	FCCS IDS Sensor License	$250	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.p	1	FCCS RFID Integration Module	$45,000	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.q	1	FCCS RFID Sensor License	$500	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.r	1	FCCS Resource Tracking Integration Module	$50,000	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.s	1	FCCS Resource Tracking Sensor License	$300	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.t	1	FCCS Fence Sensor Integration Module	$30,000	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.u	1	FCCS Fence Sensor License	$250	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.v	1	FCCS Augusta Systems Integration Module	$30,000	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.w	1	CCS Augusta Sensor License	$250	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.x	1	FCCS RADAR Integration Module	$65,000	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.y	1	CCS RADAR Sensor License	$20,000	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.f.z	1	FCCS CBRNE Integration Module	$30,000	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.g.a	1	FCCS CBRNE Sensor License	$250	Surveillint	Surveillint	Proximex	Same as Model	Three Years	U.S.A.	30 days after PO	
9.g.b	1	Outdoor 2.4 GHz/4.9GHz/5GHz Transmitter	$3,025	Verint	S4200-49	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	

VIGENCIA:
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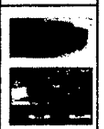
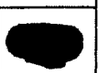
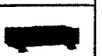
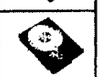
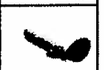
Contrato Núm. 07-7-13
"Intelligent Digital Video SurveillanceSystem"
(Cámaras de Seguridad)

RENGLON 1

Partida	*Qty*	*Description*	*Unit Price*	*Trademark*	*Model*	*Manufacturer*	*Reference Number*	*Warranty*	*Country of origin*	*Delivery Date*	*Product Image*
9.g.c	**1**	**Outdoor 2.4 GHz/4.9GHz/5GHz Transmitter with Video Analytics**	**$3,265**	**Verint**	**S4200-AS-49**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.g.d	**1**	**Outdoor 2.4 GHz/4.9GHz/5GHz wireless access point with PoE injector**	**$2,675**	**Verint**	**S4300-PoE-49**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.g.e	**1**	**Outdoor 2.4 GHz/4.9GHz/5GHz wireless Ethernet bridge with PoE injector**	**$4,135**	**Verint**	**S4300-BR-PoE-49**	**Verint**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.g.f	**1**	**Infrared Illuminator**	**$1,062**	**Axis**	**T90A**	**Axis**	**Same as Model**	**Three Years**	**U.S.A.**	**30 days after PO**	
9.g.g	**1**	**Rugged Mobile Workstation with ALPR Expansion Board**	**$12,300**	**Motorola**	**MW810/VA00497**	**Motorola**	**Same as Model**	**Three Years**	**USA**	**30 days after PO**	
9.g.h	**1**	**Advance License Plate Recognition Mobile Camera Kit - 1st Camera in Car & Pagis Software (Slate Camera Short or Long Range)**	**$13,400**	**Motorola**	**TT2166**	**Motorola**	**Same as Model**	**Three Years**	**USA**	**30 days after PO**	
9.g.i	**1**	**Additional ALPR Mobile Camera in Car - 2nd Camera up to 4 (Slate Camera Short or Long Range)**	**$3,200**	**Motorola**	**TT2166-2**	**Motorola**	**Same as Model**	**Three Years**	**USA**	**30 days after PO**	
9.g.j	**1**	**ALPR Back Office System Server Software (BOSS V3) - Administration and Single User License**	**$1,990**	**Motorola**	**TT2200**	**Motorola**	**Same as Model**	**Three Years**	**USA**	**30 days after PO**	
9.g.k	**1**	**ALPR Back Office System Server Software (BOSS V3) - Block of 10 User Concurrent License**	**$7,000**	**Motorola**	**TT2202**	**Motorola**	**Same as Model**	**Three Years**	**USA**	**30 days after PO**	
9.g.l	**1**	**ALPR Fixed Camera for Low Speed**	**$5,800**	**PIPS**	**P372**	**PIPS**	**Same as Model**	**Three Years**	**USA**	**30 days after PO**	
9.g.m	**1**	**ALPR Fixed Camera for High Speed**	**$6,800**	**PIPS**	**P382**	**PIPS**	**Same as Model**	**Three Years**	**USA**	**30 days after PO**	
9.g.n	**1**	**ALPR Mobile Camera**	**$6,200**	**PIPS**	**P362**	**PIPS**	**Same as Model**	**Three Years**	**USA**	**30 days after PO**	
9.g.o	**1**	**4 Cams ALPR Proccesor**	**$6,000**	**PIPS**	**SuperRex**	**PIPS**	**Same as Model**	**Three Years**	**USA**	**30 days after PO**	

Partida	Qty	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date	Product Image
9.g.p	1	Interferometry Intrusion Surveillance System	$258,950	FFT	P226	FFT	Same as Model	Three Years	USA	45 days after PO	
9.g.q	1	Interferometry Intrusion Surveillance Fiber per feet	$3	FFT	P012	FFT	Same as Model	Three Years	USA	45 days after PO	N/A
9.g.r	1	H.264 High Performance and High Definition 8 Ports Encoder	$2,800	Verint	S1808e	Verint	Same as Model	Three Years	USA	30 days after PO	
9.g.s	1	H.264 High Performance and High Definition 16 Ports Encoder	$4,200	Verint	S1816e	Verint	Same as Model	Three Years	USA	30 days after PO	
9.g.t	1	H.264 Streamlined and High Definition 16 Ports Encoder	$3,300	Verint	S1816e-SP	Verint	Same as Model	Three Years	USA	30 days after PO	
9.g.u	1	H.264 High Definition Decoder - Two Outputs (Analog and HDMI)	$2,200	Verint	NEX-6.1-HDR1800	Verint	Same as Model	Three Years	USA	30 days after PO	
9.g.v	1	H.264 Single Encoder	$1,215	Verint	S1801e	Verint	Same as Model	Three Years	USA	30 days after PO	
9.g.w	1	H.264 Single Encoder POE	$1,295	Verint	S1801e-POE	Verint	Same as Model	Three Years	USA	30 days after PO	
9.g.x	1	EdgeVR 500GB Expansion Hard Drive	$650	Verint	HDD500	Verint	Same as Model	Three Years	USA	30 days after PO	
9.g.y	1	EdgeVR 1000GB Expansion Hard Drive	$1,200	Verint	HDD1000	Verint	Same as Model	Three Years	USA	30 days after PO	
9.g.z	1	EdgeVR License for Third Party Camera	$150	Verint	EVR-3RDCAM-1	Verint	Same as Model	Three Years	USA	30 days after PO	N/A
9.h.a	1	EdgeVR 200 for 32 IP Cameras and 2TB Hard Drive	$6,600	Verint	E200-2000	Verint	Same as Model	Three Years	USA	30 days after PO	
9.h.b	1	Energy Star Power Supply for 8 and 16 port Encoders	$120	Verint	PS1261	Verint	Same as Model	Three Years	USA	30 days after PO	N/A
9.h.c	1	Outdoor Wireless Mesh Access Point 802.11a/b/g/n	$5,495	Motorola	AP7181	Motorola	Same as Model	Three Years	USA	45 days after PO	

Partida	*Qty*	*Description*	*Unit Price*	*Trademark*	*Model*	*Manufacturer*	*Reference Number*	*Warranty*	*Country of origin*	*Delivery Date*	*Product Image*
9.h.d	1	Thermal Guardman Camera	$8,600	FLIR	HS-324	FLIR	Same as Model	Three Years	USA	30 days after PO	
9.h.e	1	Fixed Thermal Camera	$18,300	FLIR	SR	FLIR	Same as Model	Three Years	USA	30 days after PO	
9.h.f	1	Low Cost Fixed Thermal Camera	$6,200	FLIR	VSR	FLIR	Same as Model	Three Years	USA	30 days after PO	
9.h.g	1	PTZ Mid Range (1.8 Miles) Thermal Camera	$138,800	FLIR	PTZ35X140MS	FLIR	Same as Model	Three Years	USA	30 days after PO	
9.h.h	1	Fixed Mid Range (1.8 Miles) Thermal Camera	$80,800	FLIR	SR35XX140MS	FLIR	Same as Model	Three Years	USA	30 days after PO	
9.h.i	1	Outdoor IP PTZ Dome Thermal Camera - 36X - Mid Range	$38,300	FLIR	D-Series	FLIR	Same as Model	Three Years	USA	30 days after PO	
9.h.j	1	Indoor IP PTZ Dome Thermal Camera - 36X - Mid Range	$7,200	FLIR	D-Series	FLIR	Same as Model	Three Years	USA	30 days after PO	
9.h.k	1	IP Fixed Thermal Camera - Mid Range	$36,890	FLIR	F-Series	FLIR	Same as Model	Three Years	USA	30 days after PO	
9.h.l	1	IP PTZ Thermal Camera - Mid Range	$53,095	FLIR	PT Series	FLIR	Same as Model	Three Years	USA	30 days after PO	
9.h.m	1	Wireless Mesh Access Point 802.11a/b/g/n Point 2.4/5.8 Radio	$6,200	Motorola	AP7181	Motorola	Same as Model	Three Years	USA	30 days after PO	
9.h.n	1	Armored 36X IR Laser Built-In Camera	$3,312	Titan	TNEM-36s	Titan	Same as Model	Three Years	USA	30 days after PO	
9.h.o	1	Fixed Camera (22X Zoom Box Camera D/N) with IR Capability 100-120m	$495	Qifang	QF-753	Qifang	Same as Model	Three Years	China	30 days after PO	
		INSTALLATION AND CONFIGURATION SERVICES									
9.h.p	1	UPS Installation fee (up to 5KVA)	$150	N/A	N/A	CCSI	N/A	Not Applicable	Puerto Rico	Immediate	N/A

Partida	*Qty*	*Description*	*Unit Price*	*Trademark*	*Model*	*Manufacturer*	*Reference Number*	*Warranty*	*Country of origin*	*Delivery Date*	*Product Image*
9.h.q	**1**	**15 KVA UPS Installation fee**	**$1,200**	**N/A**	**N/A**	**CCSI**	**N/A**	**Not Applicable**	**Puerto Rico**	**Immediate**	**N/A**
9.h.r	**1**	**LCD Monitor Installation**	**$150**	**N/A**	**N/A**	**CCSI**	**N/A**	**Not Applicable**	**Puerto Rico**	**Immediate**	**N/A**
9.h.s	**1**	**Mobile Workstation Installation**	**$350**	**N/A**	**N/A**	**CCSI**	**N/A**	**Not Applicable**	**Puerto Rico**	**Immediate**	**N/A**
9.h.t	**1**	**Project Management Fee (per hour)**	**$100**	**N/A**	**N/A**	**CCSI**	**N/A**	**Not Applicable**	**Puerto Rico**	**Immediate**	**N/A**
9.h.u	**1**	**Patch Panel Installation**	**$125**	**N/A**	**N/A**	**CCSI**	**N/A**	**Not Applicable**	**Puerto Rico**	**Immediate**	**N/A**
9.h.v	**1**	**Video Encoder Configuration and Installation per Video Channel**	**$75**	**N/A**	**N/A**	**CCSI**	**N/A**	**Not Applicable**	**Puerto Rico**	**Immediate**	**N/A**
9.h.w	**1**	**Backhaul Wireless Antenna Installation and Configuration (per hour)**	**$75**	**N/A**	**N/A**	**CCSI**	**N/A**	**Not Applicable**	**Puerto Rico**	**Immediate**	**N/A**
9.h.x	**1**	**Point to Point Wireless Installation and Configuration (per hour)**	**$75**	**N/A**	**N/A**	**CCSI**	**N/A**	**Not Applicable**	**Puerto Rico**	**Immediate**	**N/A**
9.h.y	**1**	**Last Mile Construction Fee (NRC) Cost per 1/10 of a Mile**	**$2,475**	**N/A**	**N/A**	**CCSI**	**N/A**	**Not Applicable**	**Puerto Rico**	**Immediate**	**N/A**
9.h.z	**1**	**Wireless Link Frequency Licensing Fee**	**$1,800**	**N/A**	**N/A**	**CCSI**	**N/A**	**Not Applicable**	**Puerto Rico**	**Immediate**	**N/A**

VIGENCIA:
__ DE _____ DE 20__ AL
__ DE _____ DE 20__

Contrato Núm. 07-7-13
Intelligent Digital Video Surveillance System
Small Medium Projects

RENGLON 2

Partida	Qty	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date	Product Image
RENGLON 2 - INTELLIGENT DIGITAL VIDEO SURVEILLANCE SYSTEM **OFERTA LICITADOR 1 - CARIBBEAN COMMUNICATION SOLUTIONS INC.**											
1	**APPLICATION TOOLS with Installation & configuration setup**										
1.a	1	Managed Video Services Software (MVS)	$8,275	Nextiva	Enterprise Edition 6.1	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
1.b	1	Software System or Modules Application	$9,875	Nextiva	Enterprise Edition 6.1	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
1.c	1	Archiver Application	$875	Nextiva	Enterprise Edition 6.1	Verint	Same as Model	Three Years	U.S.A.	30 days after PO	
2	**HARDWARE With installation & configuration setup**										
2.a	1	Workstation	$5,860	Precision	T7500	Dell	Same as Model	Three Years	U.S.A.	30 days after PO	
2.b	1	Server	$7,985	PowerEdge	R300	Dell	Same as Model	Three Years	U.S.A.	30 days after PO	
2.c	1	Server Rack Device	$6,995	PowerEdge Rack	4210	Dell	Same as Model	Three Years	U.S.A.	30 days after PO	
2.d	1	External Storage Volume	$9,975	Dell	MD-1000	Dell	Same as Model	Three Years	U.S.A.	30 days after PO	
2.e	1	Flat LCD Display for Each Command Center	$3,691	Samsung/GVI	SMT-4022	Samsung/GVI	Same as Model	Three Years	Korea	30 days after PO	

Partida	Qty	Description	Unit Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date	Product Image
3		CAMERAS									
3.a	1	Pan/Tilt/Zoom (PTZ) Camera Component Requirements. (Include only the cost of the item.)	$1,850	iVideo	iVideo SuperDome WDR-18D/N	Hi-Tron	Same as Model	Three Years	Korea	30 days after PO	
3.b	1	Labor and setup cost for the installation of the PTZ Camera	$500	N/A	N/A	CCSI	N/A	Three Years	Puerto Rico	Finalized 75 days after PO	N/A
3.c	1	Fixed Camera Component Requirements. (Include only the cost of the item.)	$495	iVideo	iVideo HiRes WZ-480D/N	Hi-Tron	Same as Model	Three Years	Korea	30 days after PO	
3.d	1	Labor and setup cost for the installation of the Fixed Camera	$500	N/A	N/A	CCSI	N/A	Three Years	Puerto Rico	Finalized 75 days after PO	N/A
3.e	1	Fixed Camera Housing and Component Box Requirements. (Include only the cost of the item.)	$135	iVideo	iVideo HCH808M170 Enclosure	Hi-Tron	Same as Model	Three Years	Korea	30 days after PO	
3.f	1	Labor and setup cost for the installation of the Fixed Camera Housing.	$75	N/A	N/A	CCSI	N/A	Three Years	Puerto Rico	Finalized 75 days after PO	N/A
4		COMMAND & CONTROL ROOM LAYOUT REQUIREMENTS									
4.a	1	Include pricing for all room preparation (Do not include the cost of the following item in this line item cost).	$25,000	N/A	N/A	N/A	N/A	Three Years	Puerto Rico	Finalized 60 days after PO	N/A
4.b	1	End User Training Session: consist of 12 hours each/one (ten operator will be provided per session)	$4,995	N/A	N/A	Verint/CCSI	N/A	Not Applicable	Canada/ Puerto Rico	Finalized 60 days after PO	
5		INFORMATION TRANSPORT REQUIREMENTS									

VIGENCIA:
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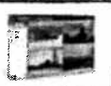
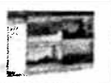
Contrato Núm. 07-7-13
Intelligent Digital Video Surveillance System
Small Medium Projects

RENGLON 2

Partida	*Qty*	*Description*	*Unit Price*	*Trademark*	*Model*	*Manufacturer*	*Reference Number*	*Warranty*	*Country of origin*	*Delivery Date*	*Product Image*
5.a	1	Ethernet Switch	$6,691	H3C	S5500-28C-EI	H3C	Same as Model	Three Years	U.S.A.	30 days after PO	
6	COMPONENTS OF THE MPS NODE SERVICE with installation & configuration setup.										
	[Q]	Outside Plant Scenarios / Unitary Linear Feet Price [ULFP] / Line Feet [LF]	[UP] = [ULFP] * [LF]								
6.a	1	Linear feet UTP / $1.50 / 200	$300	Not Applicable	ANSI/TIA/EIA 568 Category 6 Outdoor	CommScope	Same as Model	Twenty Years	USA	Finalized 75 days after PO	
6.b	1	Linear feet Coax / $3.00 / 600	$1,800	Not Applicable	5722 F 660 BVM 75 OHM Coaxial Cable	CommScope	Same as Model	Twenty Years	USA	Finalized 75 days after PO	
6.c	1	SMF cable run / $4.25 / 1200	$5,100	EZ Span ADSS Cable	SJF-ADE1 MRCL-T	Draka	Same as Model	Twenty Years	USA	Finalized 75 days after PO	
6.d	1	MMFcable run / $4.25 / 1200	$5,100	EZ Span ADSS Cable	Multimode Optical Fibre (50 / 125 pm)	Draka	Same as Model	Twenty Years	USA	Finalized 75 days after PO	
6.e	1	Point to Point Wireless Link / n/a / 1	$5,575	WirelessGRID 4.9 GHz Outdoor Wireless Bridge	AL 108-4958-O-050-PS	Airaya	Same as Model	Five Years	USA	Finalized 75 days after PO	
6.f	1	Multipoint Wireless Link: 1 base station & 5 susbscriber / n/a / 1	$17,565	WirelessGRID 4.9 GHz Outdoor Wireless Bridge	(Qty:1) AL 108-4958-O-050-BSU / (Qty:5) AL 108-4958-OSU	Airaya	Same as Model	Five Years	USA	Finalized 75 days after PO	
7	OUTDOOR ENCLOSURE with installation & configuration setup.										

Partida	*Qty*	*Description*	*Unit Price*	*Trademark*	*Model*	*Manufacturer*	*Reference Number*	*Warranty*	*Country of origin*	*Delivery Date*	*Product Image*
7.a	**1**	**Cost for the outdoor enclosure for Single Port Video Encoder**	**$1,575**	**Remote Access Enclosure**	**RAC18PWR**	**Purcell Systems**	**Same as Model**	**Five Years**	**USA**	**30 days after PO**	
7.b	**1**	**Video Encoder eight (8) ports each one (Rack mountable)**	**$3,190**	**Nextiva Video Server - 8 ports**	**S1808e**	**Verint**	**Same as Model**	**Three Years**	**Taiwan**	**30 days after PO**	
7.c	**1**	**Video Encoder single (1) port**	**$725**	**Nextiva Video Server**	**S1801e**	**Verint**	**Same as Model**	**Three Years**	**Taiwan**	**30 days after PO**	
8	**OTHER RELATED COST - Please briefly describe. (Use additionals sheets if needed.)**										
8.a	**1**	**Camera connection license**	**$335**	**Verint**	**Nextiva 6.1**	**Verint**	**OM-178**	**Three Years**	**Canada**	**30 days after PO**	
8.b	**1**	**Client/User connection license**	**$335**	**Verint**	**Nextiva 6.1**	**Verint**	**OM-179**	**Three Years**	**U.S.A.**	**30 days after PO**	
8.c	**1**	**Federated camera connection license**	**$335**	**Verint**	**Nextiva 6.1**	**Verint**	**OM-111**	**Three Years**	**U.S.A.**	**30 days after PO**	
8.d	**1**	**Alchemy Pro Content Management Application**	**$65,875**	**Alchemy**	**8.3**	**OpenText**	**6000-08001-000**	**Three Years**	**U.S.A.**	**30 days after PO**	
8.e	**1**	**Alchemy Advanced Administrator and/or Client License**	**$500**	**Alchemy**	**8.3**	**OpenText**	**6001-10121-00**	**Three Years**	**U.S.A.**	**30 days after PO**	

Telefónica Larga Distancia

ASG BID 07-7-13

"Intelligent Digital Video Surveillance System"

Renglon 2- Digital Video Surveillance System

for Small or Medium Projects

Oferta Licitador #3

Revision 08-20-2010

Renglon	Item	Qtty	Description	Unit Price	Extended Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date
R2	**1.**	**APPLICATION TOOLS with installation & configuration setup.**										
R2	1.a	1	Managed Video Services Software (MVS)	$ 2,471.58	$ 2,471.58	XPROTECT	ENTERPRISE 7.0	MILESTONE	ENTERPRISE 7.0	5 yrs	USA	30-40 labor days
R2	1.b	1	Software System or Modules Application	Included in #1	Included in #1	XPROTECT	ENTERPRISE 7.0	MILESTONE	ENTERPRISE 7.0	5 yrs	USA	30-40 labor days
R2	1.c	1	ARCHIVER APPLICATION	Included in #1	Included in #1	XPROTECT	ENTERPRISE 7.0	MILESTONE	ENTERPRISE 7.0	5 yrs	USA	30-40 labor days
R2	**2.**	**HARDWARE With installation & configuration setup.**										
R2	2.a	1	Workstation	$ 5,421.54	$ 5,421.54	HP	XW6600	HP	XW6600	HP 3 yrs 24X7	USA	30-40 labor days
R2	2.b	1	Server	$ 8,662.08	$ 8,662.08	HP	DL380 G5	HP	DL380 G5	HP 3 yrs 24X7	USA	30-40 labor days
R2	2.c	1	Server Rack Device	$ 16,609.39	$ 16,609.39	HP & Powerware	HP-RACK 10642 G2 Shock& PW 9125-5000VA	HP & Powerware	HP-RACK 10642 G2 Shock& PW 9125-5000VA	HP 3 yrs 24X7 & Powerware 3yrs	USA	30-40 labor days
R2	2.d	1	External Storage Volume Device	$ 24,742.27	$ 24,742.27	HP MSA	MSA2012	HP	MSA2012		USA	30-40 labor days
R2	2.e	1	Flat LCD Display for Each Command Center	$ 4,009.16	$ 4,009.16	SYNC MASTER	400PN BLACK	SAMSUNG	400PN BLACK	3 yrs	KOREA	30-40 labor days

Telefónica Larga Distancia

ASG BID 07-7-13

"Intelligent Digital Video Surveillance System"

Region 2- Digital Video Surveillance System

for Small or Medium Projects

Oferta Licitador #3

Revision 08-20-2010

Region	Item	Qtty	Description	Unit Price	Extended Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date
R2	3.		**CAMERAS**									
R2	3.a	1	Pan/Tilt/Zoom (PTZ) Camera Component Requirements. (Include only the cost of the item.)	$ 2,948.45	$ 2,948.45	Autodome G4 300 Series	VG4-322-ECE	Bosch	VG4-322-ECE	3yrs	USA	30-40 labor days
R2	3.b	1	Labor and setup cost for the installation of the PTZ Camera	$ 143.19	$ 143.19	N/A	N/A	Professional Serv	N/A	N/A	N/A	N/A
R2	3.c	1	Fixed Camera Component Requirements. (Include only the cost of the item.)	$ 625.43	$ 625.43	CNB	3810-0025D	CNB	3810-0025D	3yrs	Korea	30-40 labor days
R2	3.d	1	Labor and setup cost for the installation of the Fixed Camera	$ 91.64	$ 91.64	N/A	N/A	Professional Serv	N/A	N/A	N/A	N/A
R2	3.e	1	Fixed Camera Housing and Component Box Requirements. (Include only the cost of the item.)	$ 312.71	$ 312.71	PELCO	EH3508	PELCO	EH3508	5yrs	USA	30-40 labor days
R2	3.f	1	Labor and setup cost for the installation of the Fixed Camera Housing.	$ 22.91	$ 22.91	N/A	N/A	Professional Serv	N/A	N/A	N/A	N/A
R2	4.		**COMMAND & CONTROL ROOM LAYOUT REQUIREMENTS**									
R2	4.a	1	Include pricing for all room preparation (Do not include the cost of the End User Training Session in this line item cost).	$ 11,454.75	$ 11,454.75	N/A	N/A	Professional Serv	N/A	N/A	N/A	N/A
R2	4.b	1	End User Training Session: consist of 12 hours each/one (ten operator will be provided per session)	$ 17,182.13	$ 17,182.13	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R2	5.		**COMPONENTS OF THE MPS NODE SERVICE with installation & configuration setup.**									
R2		[Q]	Outside Plant Scenarios	Unitary Linear Feet Price [ULFP]	Line Feet [LF]	[UP] = [ULFP] * [LF]	[EP] = [Q] * [UP]					
R2	5.a	1	Linear feet UTP	$1.03	28000	$28,840.00	$28,840.00	UNIPRICE	OUTDOOR CAT & MEDIA 6	COMMSCOPE	OUTDOOR CAT & MEDIA 6	20 yrs	USA	10 LABOR DAYS
R2	5.b	1	Linear feet Coax	$2.87	0	$0.00	$0.00	UNIPRICE	7534, 25AWG, 75OHM	COMMSCOPE	7534, 25AWG, 75OHM	20 yrs	USA	10 LABOR DAYS
R2	5.c	1	SMF cable run	$3.72	0	$0.00	$0.00	ADSS	MINISPAN 424SM	ALCOA	MINISPAN 424SM	20 yrs	USA	30-45 labor days
R2	5.d	1	MMF cable run	$8.59	1000	$8,590.00	$8,590.00	UNIPRICE	TRIATLON indoor/outdoor Plenum	COMMSCOPE	TRIATLON indoor/outdoor Plenum	20 yrs	USA	30-45 labor days
R2	5.e	1	Point to Point Wireless Link	$8,301.84	0	$8,301.84	$8,301.84	SKYWAY	4000 SERIES (4.9GHZ)	SOLECTEK	4000 SERIES (4.9GHZ)	5 yrs	USA	30-45 labor days
R2	5.f	1	Multipoint Wireless Link: 1 base station to 5 cameras	$24,935.28	18 antennas	$24,935.28	$24,935.28	SKYWAY	4001 SERIES (4.9GHZ)	SOLECTEK	4001 SERIES (4.9GHZ)	5 yrs	USA	30-45 labor days

Telefónica Larga Distancia

ASG BID 07-7-13

"Intelligent Digital Video Surveillance System"

Region 2- Digital Video Surveillance System

for Small or Medium Projects

Oferta Licitador #3

Revision 08-20-2010

Region	Item	Qtty	Description	Unit Price	Extended Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date
R2	**6.**	**OUTDOOR ENCLOSURE with installation & configuration setup.**										
R2	6.a	1	Cost for the Hardened outdoor enclosure for Single Port Video Encoder.	$ 6,783.51	$ 6,783.51	DDB	PNOD2	DDB	PNOD2	5 yrs	USA	30-45 labor days
R2	6.b	1	Video Encoder six (6) ports each one (Rack mountable)	$ 8,358.54	$ 8,358.54	VIP X	VIP X 1600	BOSCH	VIP X 1600	3 yrs	USA	30-45 labor days
R2	6.c	1	Video Encoder single (1) port	$ 926.69	$ 926.69	VIDEO JET	VIPX1	Bosch	VIPX1	3 yrs	USA	30-45 labor days
R2	**7.**	**OTHER RELATED COST Please briefly describe. (Use additionals sheets if needed.)**										
R2	7.a	1	Project Maintenace (MRC) prepaid for 12 months per camara.	$ 470.00	$ 470.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R2	7.b	1	Video Encoder 6 & 1 Port installation e/a (NRC)	$ 114.55	$ 114.55	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R2	7.c	1	Patch Panel Installation (NRC)	$ 144.22	$ 144.22	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R2	7.d	1	Security Installation (NRC)	$ 1,145.47	$ 1,145.47	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R2	7.e	1	RCC Config, PM & Set Up (NRC)	$ 18,900.34	$ 18,900.34	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R2	7.f	1	HQ Config, PM & Set Up (NRC)	$ 23,482.25	$ 23,482.25	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R2	7.g	1	Multipoint Wireless Link: 1 base station & 5 Subscriber Installation (NRC)	$ 859.10	$ 859.10	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R2	7.h	1	Point to Point Wireless Link Installation (NRC)	$ 257.73	$ 257.73	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R2	7.i	1	Project Management (MRC) per month	$ 1,948.90	$ 1,948.90	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R2	7.j	1	Electricity (Permisologia) (MRC)	$ 9,163.92	$ 9,163.92	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R2	7.k	1	Network Monitoring Services (MRC) per camara	$ 37.36	$ 37.36	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Telefónica Larga Distancia

ASG BID 07-7-13

"Intelligent Digital Video Surveillance System"

Renglon 2- Digital Video Surveillance System

for Small or Medium Projects

Oferta Licitador #3

Revision 08-20-2010

Renglon	Item	Qtty	Description	Unit Price	Extended Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date
R2	7.l	1	4 Camera Port IP Based Small Wallmounted Network Digital Video Recorder (NDVR)	$ 1,196.00	$ 1,196.00	Sentry	LP-WM/04	Sentry Security Systems	LP-WM/04	3 years	USA	30-45 labor days
R2	7.m	1	8 Camera Port IP Based Small Wallmounted Network Digital Video Recorder (NDVR)	$ 1,382.00	$ 1,382.00	Sentry	LP-WM/08	Sentry Security Systems	LP-WM/04	3 years	USA	30-45 labor days
R2	7.n	1	16 Camera Port IP Based Small Wallmounted Network Digital Video Recorder (NDVR)	$ 1,786.00	$ 1,786.00	Sentry	LP-WM/16	Sentry Security Systems	LP-WM/04	3 years	USA	30-45 labor days
R2	7.o	1	HP Desktop dc5800 - P E5200 2.5 GHz	$ 939.00	$ 939.00	dc5800	dc5800	HP	NV305UT#ABA	3 years	USA	30-45 labor days
R2	7.p	1	IP Based Camera Outdoor with infrared	$ 1,257.20	$ 1,257.20	ACM-1431	ACM-1431	ACTI	ACM-1431	3 years	USA	30-45 labor days
R2	7.q	1	IP Based Camera Indoor with infrared	$ 907.20	$ 907.20	ACM-3311	ACM-3311	ACTI	ACM-3311	3 years	USA	30-45 labor days
R2	7.r	1	IP Based Fix Camera Outdoor with wide angle lens	$ 1,332.80	$ 1,332.80	ACM-5711	ACM-5711	ACTI	ACM-5711	3 years	USA	30-45 labor days
R2	7.s	1	IP Based Fix Dome Camera Outdoor Vandal Resistant	$ 1,943.20	$ 1,943.20	CAM-7321N	CAM-7321N	ACTI	CAM-7321N	3 years	USA	30-45 labor days
R2	7.t	1	HP ProCurve 48 port POE Ethernet Switch	$ 5,675.00	$ 5,675.00	Procurve 2600 series	Procurve 2600 series	HP	J9089A#ABA	3 years	USA	30-45 labor days
R2	7.u	1	Netgear 24 Port Ethernet Switch with 12 POE	$ 1,950.65	$ 1,950.65	FS726TP	FS726TP	Netgear	FS726TP	3 years	USA	30-45 labor days
R2	7.v	1	Managed Video Services Software (MVS) Basis	$ 995.00	$ 995.00	Milestone Systems	Xprotect Basis	Milestone Systems	Xprotect Basis	3 years	USA	30-45 labor days
R2	7.w	1	IP Based PTZ Outdoor Camera vandal resistant, all weather	$ 2,195.00	$ 2,195.00	WV-NS202A	WV-NS202A	Panasonic	WV-NS202A	3 years	USA	30-45 labor days
R2	7.x	1	Fix Camera Housing for Outdoor with Ventilation	$ 595.00	$ 595.00	Pelco	EH3512	Pelco	EH3512	3 years	USA	30-45 labor days
R2	7.y	1	PTZ Infrared	$ 3,800.00	$ 3,800.00	Bosch	Autodome 500	Bosch	Autodome 500	3 years	USA	30-45 labor days
R2	7.z	1	Thermal Cameras	$ 5,950.00	$ 5,950.00	Axis	Q1910	Axis	Q1910	3 years	USA	30-45 labor days

Telefónica Larga Distancia

ASG BID 07-7-13

"Intelligent Digital Video Surveillance System"

Rengion 2- Digital Video Surveillance System

for Small or Medium Projects

Oferta Licitador #3

Revision 08-20-2010

Renglon	Item	Qty	Description	Unit Price	Extended Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date
R2	7.aa	1	Point to Point Wireless Antennas	$ 4,500.00	$ 4,500.00	Azalea	MSR2000 (4.9GHZ)	Azalea	MSR2000 (4.9GHZ)	3 years	USA	30-45 labor days
R2	7.bb	1	Multi Point Wireless Antennas	$ 6,885.00	$ 6,885.00	Azalea	MSR4000 (4.9GHZ)	Azalea	MSR4000 (4.9GHZ)	3 years	USA	30-45 labor days
R2	7.cc	1	Ethernet Switches with installation and setup. 24 Ports.	$ 6,025.00	$ 6,025.00	Enterasys	A2H124-24P	Enterasys	A2H124-24P	3 years	USA	30-45 labor days
R2	7.dd	1	Ethernet Switches with installation and setup. 48 ports	$ 7,025.00	$ 7,025.00	Enterasys	A2H124-48P	Enterasys	A2H124-48P	3 years	USA	30-45 labor days
R2	7.ee	1	READY KEY ACCESS CONTROL SYSTEM SOFTWARE 137 LICENCES	$ 21,294.22	$ 21,294.22	BOSCH	RKP SYSTEM	BOSCH	RKP SYSTEM	3 years	USA	30-46 labor days
R2	7.ff	1	READY KEY ACCESS CONTROL SYSTEM SOFTWARE LICENCES UPGRADES	$ 58,077.58	$ 58,077.58	BOSCH	RKP SYSTEM	BOSCH	RKP SYSTEM	3 years	USA	30-45 labor days
R2	7.gg	1	READY KEY ACCESS CONTROL SYSTEM COMPONENTS	$ 263,886.48	$ 263,886.48	BOSCH	LNL	BOSCH	LNL	3 years	USA	30-45 labor days
R2	7.hh	1	BAGGAGE SCANNER	$ 43,000.00	$ 43,000.00	RAPISCAN	618XR	RAPISCAN	618XR	3 years	USA	30-45 labor days
R2	7.ii	1	METAL DETECTORS	$ 10,700.00	$ 10,700.00	RAPISCAN	METOR-300	RAPISCAN	METOR-300	3 years	USA	30-45 labor days
R2	7.jj	1	TURNSTILES (14) & POLE BARRIERS (24)	$ 87,420.00	$ 87,420.00	HAYWARD	HTCAT	HAYWARD	HTCAT	3 years	USA	30-45 labor days
R2	7.kk	1	Pan/Tilt/Zoom (PTZ) IR Camera Component Requirements. (Include only the cost of the item.)	$ 3,875.14	$ 3,875.14	Bosch	VG4-322-IR	Bosch	VG4-322-IR	3 years	USA	30-45 labor days
R2	7.ll	1	FIXED MEGAPIXEL DOME CAMERA	$ 1,330.00	$ 1,330.00	ACTi	ACM-7411	ACTI	ACM-7411	3 years	USA	30-45 labor days
R2	7.mn	1	INSTALLATION OF READY KEY PRO SYSTEM READERS	$ 545.00	$ 545.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R2	7.nn	1	CONFIGURATION OF MILESTONE SYSTEMS PER LICENSE	$ 60.00	$ 60.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R2	7.oo	1	INSTALLATION & INTEGRATION OF RAPISCAN SYSTEMS DETECTORS & SCANNERS PER UNIT	$ 2,868.00	$ 2,868.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A
			OVERALL TOTAL COST **Sum all Extended Price of all line item. Please include all cost (Recurrent and Not Recurrent Charges)**									
		Notes:	Vendor shall bear sole responsibility for all costs relating to handling, shipment, freight, taxes, insurance, storage, and all other related fees. Vendor must complete the Overall Total Cost of Pricing Table and it is a mandatory requirement.									

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Renglon	Line item	QTTY	Description	Unit Price	Extended Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date
R1	1.		**APPLICATION TOOLS** with installation & configuration setup.									
R1	1.a	1	Managed Video Services Software (MVS)	$ 185,321.89	$ 185,321.89	XPROTECT	ENTERPRISE 7.0	MILESTONE	ENTERPRISE 7.0	5 yrs	USA	30-40 labor days
R1	1.b	1	Software System or Modules Application	INCLUDED IN #1	INCLUDED IN #1	XPROTECT	ENTERPRISE 7.0	MILESTONE	ENTERPRISE 7.0	5 yrs	USA	30-40 labor days
R1	1.c	1	**ARCHIVER APPLICATION**	INCLUDED IN #1	INCLUDED IN #1	XPROTECT	ENTERPRISE 7.0	MILESTONE	ENTERPRISE 7.0	5 yrs	USA	30-40 labor days
R1	2.		**HARDWARE** With installation & configuration setup.									
R1	2.a	1	Workstation	$ 5,421.54	$ 5,421.54	HP	XW6600	HP	XW6600	HP 3 yrs 24X	USA	30-45 labor days
R1	2.b	1	Server	$ 8,662.08	$ 8,662.08	HP	DL380 G5	HP	DL380 G5	HP 3 yrs 24X	USA	30-45 labor days
R1	2.c	1	Server Rack Device	$ 10,887.74	$ 10,887.74	HP	HP-RACK 10642 G2 Shock	HP	HP-RACK 10642 G2 Shock	HP 3 yrs 24X	USA	30-45 labor days
R1	2.d	1	SAN Storage Volume of 10 TB	$ 228,266.90	$ 228,266.90	HP	EVA 8000	HP	EVA 8000	HP 3 yrs 24X	USA	30-45 labor days
R1	2.e	1	Include cost for an additional 5 TB of the the previous item with installation, configuration, warranty, and setup cost.	$ 32,932.41	$ 32,932.41	HP	EVA 8000	HP	EVA 8000	HP 3 yrs 24X	USA	30-45 labor days
R1	2.f	1	Tape Library Storage (LTO): Include 60 Rewritable & 60 WORM Cartridges. Do not include Veritas Backup Sofware in this line.	$ 82,849.94	$ 82,849.94	DATA PROTECTOR	HP MSL 60602 ULT 960 Dr FC TAPE LIBRARY	HP	HP MSL 60602 ULT 960 Dr FC TAPE LIBRARY	HP 3 yrs 24X	USA	30-45 labor days
R1			Page 14									
R1	2.g	1	Include cost for Veritas (or similar) Backup Software installed and configured.	$ 54,229.09	$ 54,229.09	DATA PROTECTOR	DATA PROTECTOR	HP	DATA PROTECTOR	HP 3 yrs 24X	USA	30-45 labor days
R1	2.h	1	Flat LCD Display for Each Command Center	$ 4,009.16	$ 4,009.16	SYNC MASTER	400PN BLACK	SAMSUNG	400PN BLACK	3 yrs	KOREA	30-40 labor days

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R1	3.		**CAMERAS**									
R1	3.a	1	Pan/Tilt/Zoom (PTZ) Camera Component Requirements. (Include only the cost of the item.)	$ 2,948.45	$ 2,948.45	Autodome 300 Series	VG4-322-ECE	Bosch	VG4-322-ECE	3yrs	USA	30-40 labor days
R1	3.b	1	Labor and setup cost for the installation of the PTZ Camera	$ 143.19	$ 143.19	N/A	N/A	Professional Serv	N/A	N/A	N/A	N/A
R1	3.c	1	Fixed Camera Component Requirements. (Include only the cost of the item.)	$ 625.43	$ 625.43	CNB	3810-0025D	CNB	3810-0025D	3yrs	Korea	30-40 labor days
R1	3.d	1	Labor and setup cost for the installation of the Fixed Camera	$ 91.64	$ 91.64	N/A	N/A	Professional Serv	N/A	N/A	N/A	N/A
R1	3.e	1	Fixed Camera Housing and Component Box Requirements. (Include only the cost of the item.)	$ 312.71	$ 312.71	PELCO	EH3508	PELCO	EH3508	5yrs	USA	30-40 labor days
R1	3.f	1	Labor and setup cost for the installation of the Fixed Camera Housing.	$ 22.91	$ 22.91	N/A	N/A	Professional Serv	N/A	N/A	N/A	N/A
R1			**COMMAND & CONTROL ROOM LAYOUT REQUIREMENTS**									
R1	4.a	1	Include pricing for all room preparation (Do not include the cost of the following item in this line item cost).	$ 11,454.75	$ 11,454.75	N/A	N/A	Professional Serv	N/A	N/A	N/A	N/A
R1												
R1	4.b	1	10KVA UPS (include installation labor and UPS cost)	$ 9,748.00	$ 9,748.00	ULTIMATE	ULT-10K-LCD	POWERCOM	ULT-10K-LCD	5yrs	USA	30-40 labor days
R1	4.c	1	End User Training Session: consist of 12 hours each/one (ten operator will be provided per session)	$ 17,182.13	$ 17,182.13	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R1	5.		**INFORMATION TRANSPORT REQUIREMENTS**									
R1	5.1		Include all materials, installation and setup cost for the next four line item (No Recurrent Charges.)									

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Renglon	Line item	QTTY	Description	Unit Price	Extended Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date
R1	5.a	1	50 MBPS Installation and setup initial charge, non recurring (NRC)	$ 2,988.66	$ 2,988.66	N/A	N/A	TELEFONICA EMPRESAS	N/A	N/A	N/A	N/A
R1	5.b	1	100 MBPS Installation and setup initial charge, non recurring (NRC)	$ 2,988.66	$ 2,988.66	N/A	N/A	TELEFONICA EMPRESAS	N/A	N/A	N/A	N/A
R1	5.c	1	500 MBPS Installation and setup initial charge, non recurring (NRC)	$ 2,988.66	$ 2,988.66	N/A	N/A	TELEFONICA EMPRESAS	N/A	N/A	N/A	N/A
R1	5.d	1	1.0 GBPS Installation and setup initial charge, non recurring (NRC)	$ 2,988.66	$ 2,988.66	N/A	N/A	TELEFONICA EMPRESAS	N/A	N/A	N/A	N/A
R1	5.2		Include only the Monthly Recurrent Charge in the following four item cost.									
R1	5.e	1	One month recurring charge (MRC) 50 MBPS	$ 2,680.00	$ 2,680.00	N/A	N/A	TELEFONICA EMPRESAS	N/A	99.9 AVAILABILITY	N/A	N/A
R1	5.f	1	One monthly recurring charge (MRC) 100 MBPS	$ 2,990.00	$ 2,990.00	N/A	N/A	TELEFONICA EMPRESAS	N/A	99.9 AVAILABILITY	N/A	N/A
R1			Page 16									
R1	5.g	1	One monthly recurring charge (MRC) 500 MBPS	$ 10,309.00	$ 10,309.00	N/A	N/A	TELEFONICA EMPRESAS	N/A	99.9 AVAILABILITY	N/A	N/A
R1	5.h	1	One monthly recurring charge (MRC) 1.0 GBPS	$ 13,446.00	$ 13,446.00	N/A	N/A	TELEFONICA EMPRESAS	N/A	99.9 AVAILABILITY	N/A	N/A
R1	5.i	1	Ethernet Switches with installation and setup.	$ 10,853.61	$ 10,853.61	Fastiron	FGS624P	Foundry	FGS624P	3 yrs	USA	30-45 labor days
R1	6.		**COMPONENTS OF THE MPS NODE SERVICE** with installation & configuration setup.									
R1		{O}	Outside Plant Scenarios	Unitary Linear Feet Price {ULFP}	Line Feet {LF}	{UP} = {ULFP} * {LF}	{EP} = {O} * {UP}					

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R1	6.1	1	Linear feet UTP	$1.03	200	$206.19	$206.19	UNIPRICE		COMMSCOPE	OUTDOOR CAT & MEDIA 6	20 yrs	USA	10 LABOR DAYS
R1	6.2	1	Linear feet Coax	$2.87	600	$1,719.59	$1,719.59	UNIPRICE	7534, 25AWG, 75OHM	COMMSCOPE	7534, 25AWG, 75OHM	20 yrs	USA	10 LABOR DAYS
R1	6.3	1	SMF cable run	$3.72	3000	$11,164.95	$11,164.95	ADSS	MINISPAN 424SM	ALCOA	MINISPAN 424SM	20 yrs	USA	30-45 labor days
R1	6.4	1	Point to Point Wireless Link	$8,301.84	1	$8,301.84	$8,301.84	SKYWAY	4000 SERIES (4.9GHZ	SOLECTEK	4000 SERIES (4.9GHZ)	5 yrs	USA	30-45 labor days
R1	6.5	1	Multipoint Wireless Link. 1 base station & 5 susbscriber	$24,935.28	1	$24,935.28	$24,935.28	SKYWAY	4001 SERIES (4.9GHZ	SOLECTEK	4001 SERIES (4.9GHZ)	5 yrs	USA	30-45 labor days

R1	7.	**OUTDOOR ENCLOSURE** with installation & configuration setup.												
R1	7.a	1	Cost for the outdoor enclosure (Do not include the following three item cost in this line item.)	$ 6,783.51	$ 6,783.51	DDB	PNOD2	DDB	PNOD2	5 yrs	USA	30-45 labor days		
R1	7.b	1	Video Encoder eight (8) ports each one (Rack mountable)	$ 8,358.54	$ 8,358.54	VIP X	VIP X 1600	BOSCH	VIP X 1600	3 yrs	USA	30-45 labor days		
R1	7.c	1	Video Encoder single (1) port	$ 926.69	$ 926.69	VIPX1	VIPX1	Bosch	VIPX1	3 yrs	USA	30-45 labor days		
R1	7.d	1	UPS 2KVA	$ 1,482.25	$ 1,482.25	VANGUARD UPS	VGD 2000 RM	POWERCOM	VGD 2000 RM	5 yrs	USA	30-45 labor days		
R1	8.	**SECURITY REQUIREMENTS** with installation & configuration setup.												

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Renglon	Line item	QTTY	Description	Unit Price	Extended Price	Trademark	Model	Manufacturer	Reference Number	Warranty	Country of origin	Delivery Date
R1	8.a	1	Hardware based firewall	$ 10,449.03	$ 10,449.03	FORTIGATE	300A	FORTINET	300A	3 yrs	USA	30-45 labor days
R1	8.b	1	Intrusion Prevention and Reporting System	$ 8,059.57	$ 8,059.57	FORTIANALIZER	100A	FORTINET	100A	3 yrs	USA	30-45 labor days
					Page 18							
R1	9.		**OTHER RELATED COST** Please briefly describe. (Use additionals sheets if needed.)									
R1	9.a	1	**Project Maintenance (MRC)**	$ 8,964.95	$ 8,964.95	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R1	9.b	1	**Video Encoder 8 & 1 Port installation e/a (NRC)**	$ 114.55	$ 114.55	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R1	9.c	1	**Patch Panel installation (NRC)**	$ 144.22	$ 144.22	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R1	9.d	1	**Security installation (NRC)**	$ 1,145.47	$ 1,145.47	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R1	9.e	1	**2KVA UPS installation (NRC)**	$ 114.55	$ 114.55	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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R1	9.f	1	RCC Config, PM & Set Up (NRC)	$ 18,900.34	$ 18,900.34	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R1	9.g	1	HQ Config, PM & Set Up (NRC)	$ 23,482.25	$ 23,482.25	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R1	9.h	1	Multipoint Wireless Link: 1 base station & 5 Subscriber installation (NRC)	$ 859.10	$ 859.10	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R1	9.i	1	Point to Point Wireless Link installation (NRC)	$ 257.73	$ 257.73	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R1	9.j	1	Last Mile Construction fee (NRC) Cost per 1/10 of mile	$ 2,988.66	$ 2,988.66	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R1	9.l	1	Project Management (MRC)	$ 8,964.95	$ 8,964.95	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R1	9.m	1	Electricity (Permisologia) (MRC)	$ 9,163.92	$ 9,163.92	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R1	9.n	1	Network Monitoring Services (MRC)	$ 37.36	$ 37.36	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R1	9.o	1	4 Camera Port IP Based Small Wallmounted Network Digital Video Recorder (NDVR)	$ 1,195.00	$ 1,195.00	Sentry	LP-WM/04	Sentry Security Systems	LP-WM/04	3 years	USA	30-40 labor days

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R1	9.p	1	8 Camera Port IP Based Small Wallmounted Network Digital Video Recorder (NDVR)	$ 1,382.00	$ 1,382.00	Sentry	LP-WM/08	Sentry Security Systems	LP-WM/04	3 years	USA	30-40 labor days
R1	9.q	1	16 Camera Port IP Based Small Wallmounted Network Digital Video Recorder (NDVR)	$ 1,788.00	$ 1,788.00	Sentry	LP-WM/16	Sentry Security Systems	LP-WM/04	3 years	USA	30-40 labor days
R1	9.r	1	HP Desktop dc5800 - P E5200 2.5 GHz	$ 939.00	$ 939.00	dc5800	dc5800	HP	NV305UT#ABA	3 years	USA	30-40 labor days
R1	9.s	1	IP Based Camera Outdoor with infrared	$ 1,257.20	$ 1,257.20	ACM-1431	ACM-1431	ACTi	ACM-1431	3 years	USA	30-40 labor days
R1	9.t	1	IP Based Camera Indoor with infrared	$ 907.20	$ 907.20	ACM-3311	ACM-3311	ACTi	ACM-3311	3 years	USA	30-40 labor days
R1	9.u	1	IP Based Fix Camera Outdoor with wide angle lens	$ 1,332.80	$ 1,332.80	ACM-5711	ACM-5711	ACTi	ACM-5711	3 years	USA	30-40 labor days
R1	9.v	1	IP Based Fix Dome Camera Outdoor Vandal Resistant	$ 1,943.20	$ 1,943.20	CAM-7321N	CAM-7321N	ACTi	CAM-7321N	3 years	USA	30-40 labor days
R1	9.w	1	HP ProCurve 48 port POE Ethernet Switch	$ 5,675.00	$ 5,675.00	Procurve 2600 series	Procurve 2600 series	HP	J9089A#ABA	3 years	USA	30-40 labor days
R1	9.x	1	Netgear 24 Port Ethernet Switch with 12 POE	$ 1,950.65	$ 1,950.65	FS726TP	FS726TP	Netgear	FS726TP	3 years	USA	30-40 labor days
R1	9.y	1	Managed Video Services Software (MVS) Basis	$ 995.00	$ 995.00	Milestone Systems	Xprotect Basis	Milestone Systems	Xprotect Basis	3 years	USA	30-40 labor days
R1	9.z	1	IP Based PTZ Outdoor Camera vandal resistant, all weather	$ 2,195.00	$ 2,195.00	WV-NS202A	WV-NS202A	Panasonic	WV-NS202A	3 years	USA	30-40 labor days
R1	9.aa	1	Fix Camera Housing for Outdoor with Ventilation	$ 595.00	$ 595.00	Pelco	EH3512	Pelco	EH3512	3 years	USA	30-40 labor days
R1	9.bb	1	Single Channel MPEG4 Temperature Hardened Encoder	$ 1,895.00	$ 1,895.00	Siqura C-40 E/IP /SA	Siqura C-40 E/IP /SA	Optelecom	Siqura C-40 E/IP /SA	3 years	USA	30-40 labor days

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R1	9.cc	1	PTZ Infrared	$ 3,800.00	$ 3,800.00	Bosch	Autodome 500	Bosch	Autodome 500	3 years	USA	30-40 labor days
R1	9.dd	1	Thermal Cameras	$ 5,950.00	$ 5,950.00	Axis	Q1910	Axis	Q1910	3 years	USA	30-40 labor days
R1	9.ee	1	Point to Point Wireless Antennas	$ 4,500.00	$ 4,500.00	Azalea	MSR2000 (4.9GHZ)	Azalea	MSR2000 (4.9GHZ)	3 years	USA	30-40 labor days
R1	9.ff	1	Multi Point Wireless Antennas	$ 6,685.00	$ 6,685.00	Azalea	MSR4000 (4.9GHZ)	Azalea	MSR4000 (4.9GHZ)	3 years	USA	30-40 labor days
R1	9.gg	1	Ethernet Switches with installation and setup. 24 Ports.	$ 6,025.00	$ 6,025.00	Enterasys	A2H124-24P	Enterasys	A2H124-24P	3 years	USA	30-40 labor days
R1	9.hh	1	Ethernet Switches with installation and setup. 48 ports	$ 7,025.00	$ 7,025.00	Enterasys	A2H124-48P	Enterasys	A2H124-48P	3 years	USA	30-40 labor days
R1	9.ii	1	READY KEY ACCESS CONTROL SYSTEM SOFTWARE. 137 LICENCES	$ 21,294.22	$ 21,294.22	BOSCH	RKP SYSTEM	BOSCH	RKP SYSTEM	3 years	USA	30-40 labor days
R1	9.jj	1	READY KEY ACCESS CONTROL SYSTEM SOFTWARE. LICENCES UPGRADES	$ 58,077.58	$ 58,077.58	BOSCH	RKP SYSTEM	BOSCH	RKP SYSTEM	3 years	USA	30-40 labor days
R1	9.kk	1	READY KEY ACCESS CONTROL SYSTEM COMPONENTS.	$ 263,696.48	$ 263,696.48	BOSCH	LNL	BOSCH	LNL	3 years	USA	30-40 labor days
R1	9.ll	1	BAGGAGE SCANNER	$ 43,000.00	$ 43,000.00	RAPISCAN	618XR	RAPISCAN	618XR	3 years	USA	30-40 labor days
R1	9.mm	1	METAL DETECTORS	$ 10,700.00	$ 10,700.00	RAPISCAN	METOR-300	RAPISCAN	METOR-300	3 years	USA	30-40 labor days
R1	9.nn	1	TURNSTILES (14) & POLE BARRIERS (24)	$ 87,420.00	$ 87,420.00	HAYWARD	HTCAT	HAYWARD	HTCAT	3 years	USA	30-40 labor days
R1	9.oo	1	Pan/Tilt/Zoom (PTZ) IR Camera Component Requirements. (Include only the cost of the item.)	$ 3,675.14	$ 3,675.14	Bosch	VG4-322-IR	Bosch	VG4-322-IR	3 years	USA	30-40 labor days

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R1	9.pp	1	FIXED MEGAPIXEL DOME CAMERA	$ 1,330.00	$ 1,330.00	ACTi	ACM-7411	ACTi	ACM-7411	3 years	USA	30-40 labor days
R1	9.qq	1	INSTALLATION OF READY KEY PRO SYSTEM READERS	$ 545.00	$ 545.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R1	9.rr	1	CONFIGURATION OF MILESTONE SYSTEMS PER LICENSE	$ 60.00	$ 60.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A
R1	9.ss	1	INSTALLATION & INTEGRATION OF RAPISCAN SYSTEMS DETECTORS & SCANNERS PER UNIT	$ 2,888.00	$ 2,888.00	N/A	N/A	N/A	N/A	N/A	N/A	N/A
			OVERALL TOTAL COST Sum all Extended Price of all line item. Please include all cost (Recurrent and Not Recurrent Charges)									