MMEMDMENT OF SOLIOUATIO	N/MODIFICATION OF CONTRA		1 CON	FRACT ID CODE	PAGE 1	OF PAGE 2
2. AMENDMENT/MODIFICATION NO.	3 EFFECTIVE DATE	4 REQUISITION/PURCHASE	REQ. NO.		5. PROJECT NO.(# ap	picable)
M004	See Block 15c			•		
3. ISSUED BY	CODE	7. ADMINISTERED BY (If of	her than item 6)	00	DDE 3100	
U.S. Nuclear Regulatory Co Division of Contracts	mmission	U.S. Nuclear Div. of Contr	Regulatory Co	mmission		
ATTN: M. Turner - Mail Sto		Mail Stop: TW				
Contract Management Branch Washington DC 20555	NO. 3	Washington, I	C 20555			
B. NAME AND ADDRESS OF CONTRACTOR (No.,	street, county, State and ZIP Code)		(X) 9A AMEND	MENT OF SOLICITAT	TION NO.	
		· · · ·	ť			
EMERGENT, LLC			9B. DATED	(SEE ITEM 11)		1
				FICATION OF CONTI		
8133 LEESBURG PIKE STE 400				153M NRC-DR		
VIENNA VA 221822622		`	108, DATE	D (SEE ITEM 13)		
CODE 781797712	FACILITY CODE		x	06-23-	2008	
11	. THIS ITEM ONLY APPLIES TO	AMENDMENTS OF	SOLICITATIO	NS		
	nended as set forth in Item 14. The hour a	•	•		ed, 🔤is not ex	tended
Offers must acknowledge receipt of this a	amendment prior to the hour and date spec	cified in the solicitation or	as amended, by on	e of the following	g methods:	
	tuming copies of the amendm					
	or telegram which includes a reference to t AT THE PLACE DESIGNATED FOR THE F					
	ER. If by virtue of this amendment you de					
	ram or letter makes reference to the solicit	tation and this amendment	nt, and is received p	rior to the openi	ng hour	
and date specified. 12 ACCOUNTING AND APPROPRIATION DATA (II	required)			····		
	N/A					<u> </u>
	S ITEM APPLIES ONLY TO MOD MODIFIES THE CONTRACT/ORI			-		
	NT TO: (Specify authority) THE CHANGES SET FOR?				· · · ·	
B THE ABOVE NUMBERED CONTRACT/ORD	ER IS MODIFIED TO REFLECT THE ADMINISTRATIVE (AUTHORITY OF FAR 43.103(b).	CHANGES (such as change	s in paying office, appropri	ation data, etc.)	<u></u>	
C. THIS SUPPLEMENTAL AGREEMENT IS EN	FERED INTO PURSUANT TO AUTHORITY OF:	, <u>,,,</u> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
0,07HER (Specify type of modification and aut	nority)					
E. IMPORTANT: Contractor	is not, $\overline{ X }$ is required to sign this docum	nent and return 1	copies to the is	suina office.		· · · · ·
14. DESCRIPTION OF AMENDMENTMODIFICATION	(Organized by UCF section headings, including solicital		feasible.)			<u> </u>
				•		
SEE THE FOLLOWING PAGES FOR M	ODIFICATION DETAILS.					
·						
			,			
Except as provided herein, all terms and conditions of the	i document referenced in kem 9A or 10A, as hereic/ore cl	hanoed, remeins unchanced and i	، ۱ ۱ Mil force and effect.			
Except as provided herein, all terms and conditions of the SA. NANE AND TITLE OF SIGNER (Type or print)	s document referenced in Nem 9A or 10A, as heretofore at	henged, remains unchanged and i		(Type or print)		
SA. NAME AND TITLE OF SIGNER (Type or print)		18A NAME AND TITLE OF CO Michael A. Tu	NTRACTING OFFICER	(Type or print)		
ISA NAME AND TITLE OF SIGNER (Type or print) Grigo Chasten Sen	s President	16A NAME AND TITLE OF CO Michael A. Tu Contracting C	DNTRACTING OFFICER IDEI, Dfficer	(Type or print)		
SA. NAME AND TITLE OF SIGNER (Type or print)		16A NAME AND TITLE OF CO Michael A. Tu Contracting C 16B. UNITED STATES OF AM	DNTRACTING OFFICER IDEI, Dfficer	(Type or print)	IBC. DATE SIG	NED
ISA. NAME AND TITLE OF SIGNER (Type or print) Grego Chasten Sen	S President	16A. NAME AND TITLE OF CO Michael A. Tu Contracting C 16B. UNITED STATES OF AM BY	DNTRACTING OFFICER IDEI, Dfficer	er	18C. DATE SIG - 5/4/20	
ISA. NAME AND TITLE OF SIGNER (Type or print) GYPOCharlen Sen ISB. CONTENCTER OFFICER	S President	16A. NAME AND TITLE OF CO Michael A. Tu Contracting C 16B. UNITED STATES OF AM BY	DATRACTING OFFICER Iner, officer ERICHAL	in	$\frac{16C}{5/4}$	D/D
ISA. NAME AND TITLE OF SIGNER (Type or print) GYPOLAND FEROP ISB. CONTENCTOR/OFFEROP (Propertices of person authorized to sign NSN 7540-01-152-8070	s President ISC. DATE SIGNED S/17/10	16A NAME AND TITLE OF CA Michael A. Tu Contracting C 16B. UNITED STATES OF AM BY	DATRACTING OFFICER Iner, officer ERICHAL	in	- 5/4/20	D/D
SA. NAAIE AND TITLE OF SIGNER (Type or print) GYPOLA SEA ISB. CONSIGNACTOR/OFFEROR (Pageneture of person authorized to signed NSN 7540-01-152-8070 SDD USU IS FORTION NOT US AN F	s President ISC. DATE SIGNED S/17/10	16A NAME AND TITLE OF CA Michael A. Tu Contracting C 16B. UNITED STATES OF AM BY	DATRACTING OFFICER Iner, officer ERICHAL	in	- 5/4/20	D/D
ISA. NAME AND TITLE OF SIGNER (Type or print) GYPOLAND FEROP ISB. CONTENCTOR/OFFEROP (Propertices of person authorized to sign NSN 7540-01-152-8070	S President	16A NAME AND TITLE OF CA Michael A. Tu Contracting C 16B. UNITED STATES OF AM BY	DATRACTING OFFICER Iner, officer ERICHAL	STANDA	- 5/4/20	D/D

Delivery Order No. NRC-DR-33-08-307 Modification No. 4 Page 2 of 2

> . Sea th

The purpose of this modification is to provide for a within-scope change to: (1) reflect adjustments in the estimated quantities for MPKI Certificates, Hardware, Software, and Travel Requirements (CLINS 11-19; 21-29; 31-39; and 41-49) and MPKI Support Services (CLINS 20, 30, 40, and 50) under Option Years 1-4, and (2) revise the price schedule to reflect separate CLINS and pricing for Card Management System (CMS) License Fee and Card Management System (CMS) Annual Maintenance and Support. The reallocation of costs estimated for these CLINS will result in a zero based cost adjustment for these periods, and the overall task order cost ceiling, (3) to incorporate Federal Acquisition Clause (FAR) 52.224-1, Privacy Act Notification (APR 1984) and FAR Clause 52.224-2, Privacy Act (APR 1984) under the subject delivery order.

Accordingly, the following changes are hereby made:

2.20

- A. Section B.1, "Schedule of Supplies or Services and Price/Costs," is deleted in its entirety and substituted with the Attachment No. 1 to this modification in lieu thereof.
- B. Section A is hereby amended to incorporate the Privacy Act clauses listed under Attachment No. 2.

All other terms and conditions under this delivery order remain unchanged including ceiling amount of \$20,443,565.95.

B.1 SUPPLIES OR SERVICES AND PRICES/COSTS

Base Year - (June 23, 2008 - June 22, 2009)

CLIN	DESCRIPTION	EST. QIY.	UNIT		EST. AMOUNT
001	Onsite Full Public Managed PKI 1000		Ea.		\$
	User Pack				
	Digital Certificates FBCA		· `		
	Medium Hardware (Level 4) (est. 8,00) ea.)			
	Digital Certificates SSP Software (est.	3,000 ea.)			
002	Onsite Full Public Managed PKI 1000		Ea.	\$	\$1
	User Pack - (Additional Per User)				
	Digital Certificates FBCA				
	Medium Software (Level 3) (est. 1000	ea.)			
,	Digital Certificates FBCA				
	Rudimentary (Level 1) (est. 200 ea.)				
003	Onsite Full Private Managed PKI 1000		Ea.		\$
003	User Pack		La.		
	Authentication Service Bureau (est. 9,	00 00)			
		00 ea.)			
004	(Identity Verification)				
004	Onsite Full Private Managed PKI 1000		Ea.	Decension of the second	\$
	User Pack – (Additional Per User)				
	Authentication Service Bureau				
:	(Identity Verification) (est. 650 ea.)		L		
005	Oberthur PIV End Point Dual Interface		Ea.	\$	\$
	Smart Card				
	Smart Card (PIV-2 Compliant) (Units of 1000 priced @ <u>\$6.69</u> ea.)				
006	SCR331 Smart Card Reader		Ea.	\$	
000	Smart Card Reader (USB plug-in)		-u.	Ψ τ · ·	
	(Units of 1000 priced @ <u>\$21.45</u> ea.)				
007	ShipExtra		Ea.	8	\$
007	Card and Reader Distribution to Users		La.	4	J ♥
	(Units of 1000 priced @ <u>\$12.42</u> ea.)				
000	VeriSign Card Mgt. System for PIV-CM	e	Ea.		
800	1000 User Pack		Ea.		\$
	Certificate Management System Licen	se			
000	Fee (CMS) TRAVEL – Estimated-Not-To-Exceed				C
009			Lot	N/A	\$
Subtot	(Cost – Reimbursement)			·I	\$1,184,696.0
					1 \$1,104,000.00
CLIN		T. HRS. LA	BOR RAT	ΓE	EST. AMOUNT
010	Sr. Engineer				\$
	Principle Engineer				\$
	Sr. Principal*				\$
Subtot	al *Includes estimated hours	or Project Manageme	nt		
τοται	ESTIMATED AMOUNT - BASE YEAR				\$3,427,167.0

<u>Option Year 1</u> – (June 23, 2009 – June 22, 2010)

CLIN	DESCRIPTION	ES QT		UNIT			ES	ST. AQUNT
011	Onsite Full Public Managed PKI 1000			Ea.			\$	
	User Pack	1						
	Digital Certificates FBCA							• • • •
	Medium Hardware (Level 4) (est. 8,00)0 ea.)						
					1			
	Digital Certificates SSP Software (es	t. 3,000 ea.)			ļ			
012	Onsite Full Public Managed PKI 1000			Ea.	\$		\$	
	User Pack - (Additional Per User)							
					1			
	Digital Certificates FBCA							
	Medium Software (Level 3) (est. 100	0 ea.)						
	Digital Certificates FBCA							
	Rudimentary (Level 1) (est. 200 ea.)							
040		·	-					
013	Onsite Full Private Managed PKI 1000			Ea.			⇒	
	User Pack	000 \				.1		
	Authentication Service Bureau (est. 9	,000 ea.)	-			. <i>1</i> 2		
011	(Identity Verification)					-	-	
014	Onsite Full Private Managed PKI 1000			Ea.	\$		\$	
	User Pack – (Additional Per User)							
	Authentication Service Bureau							
045	(Identity Verification) (est. 650 ea.)		and the second second second second	· · · ·	-			
015	Oberthur PIV End Point Dual Interface			Ea.	\$		\$	V
	Smart Card			Γ	1		1	
	Smart Card (PIV-2 Compliant) (Units of 1000 priced @ \$7.56 ea.)							
016	SCR331 Smart Card Reader		ar too CAN		C		\$	
010	Smart Card Reader (USB plug-in)		esta un star a co	la.	\$		₽	
	(Units of 1000 priced @ \$22.50 ea.)							
017				Ea.		-	+	-
017	ShipExtra Card and Reader Distribution to Users			Ea.	Þ		\$	
	(Units of 1000 priced @ <u>\$14.15</u> ea.)	'						_
018	VeriSign Card Mgt. System for PIV-CI			Ea.	C		\$	
010	Certificate Management System Lice			La.	\$		φ	
	Fee (CMS)	ise						
018.1	VeriSign Card Mgt. System for PIV-CI	20		Ea.	6		C	
010.1	Annual Maintenance and Support (CM			ca.	\$		\$	
019	TRAVEL – Estimated-Not-To-Exceed	//3/	the second of	Lot		N/A	\$	
019	(Cost – Reimbursement)		Vienant Department	LUI		19/75	Ψ	
Subtot				<u> </u>	I		s	840,993.25
	SUPPORT SERVICES							
CLIN		ST. HRS.	LAB	OR RAT	E		ES	T. AMOUNT
020	Sr. Engineer	0					\$-	
	Principle Engineer							
	Sr. Principal*						Č.	ng that is <u>at a</u>
Subtot	ll							
JUDIOU	u,	· · · · · · · · · · · · · · · · · · ·				·	- 1	

<u>Option Year 2</u> – (June 23, 2010 – June 22, 2011)

MPKI C	CERTIFICATES, HARDWARE, SOFTWAI	RE				
CLIN	DESCRIPTION		EST. QTY.	UNIT		EST. AMOUNT
021	Onsite Full Public Managed PKI 1000			Ea.		\$
	User Pack					
	Digital Certificates FBCA					
	Medium Hardware (Level 4) (est. 8,0	00 ea.)				
	Digital Certificates SSP Software (es	t. 3,000 ea.)			Contraction .	
022	Onsite Full Public Managed PKI 1000			Ea.	\$	\$
	User Pack - (Additional Per User)					
	Digital Certificates FBCA				1	
	Medium Software (Level 3) (est. 100	10 ea.)				
	Digital Certificates FBCA	11 (c)				
	Rudimentary (Level 1) (est. 200 ea.)					
023	Onsite Full Private Managed PKI 1000)		a.		\$
ULU	User Pack					
	Authentication Service Bureau (est. 9).000 ea.)				
	(Identity Verification)	,,	1 March 1 M			
024	Onsite Full Private Managed PKI 100	0		Ea.	\$	5
	User Pack - (Additional Per User)					
	Authentication Service Bureau			(
	(Identity Verification) (est. 650 ea.)					
025	Oberthur PIV End Point Dual Interfac	e		Ea.	\$	\$
	Smart Card					
	Smart Card (PIV-2 Compliant)					
	(Units of 1000 priced @ <u>\$7.56</u> ea.)					
026	SCR331 Smart Card Reader			Ea.	\$	
	Smart Card Reader (USB plug-in)					
	(Units of 1000 priced @ \$22.50 ea.)		-1			
027	ShipExtra			Ea.	\$	\$
	Card and Reader Distribution to User	5				
	(Units of 1000 priced @ \$14.15 ea.)					
028	VeriSign Card Mgt. System for PIV-C			Ea.	\$ 1	\$ 1 D
	Certificate Management System Lice	nse				
	Fee (CMS)					
028.1	VeriSign Card Mgt. System for PIV-C			Ea.	\$	\$ 0
000	Annual Maintenance and Support (C TRAVEL – Estimated-Not-To-Exceed	WS)				
029	(Cost – Reimbursement)		. 1	Lot	N/A	\$ 8
Subtot				l	I	\$2,460,817.57
	SUPPORT SERVICES					
CLIN		ST. HRS.		ABOR RAT	E	EST. AMOUNT
030	Sr. Engineer	0				\$ 0.00
	Principle Engineer				· · · · · · · · · · · · · · · · · · ·	÷ 0.00
	Sr. Principal*					
— <u> </u>						+
Subtot	⊥l		l			
		- <u></u>				
τοται	ESTIMATED AMOUNT - OPTION YEA	R 2			•	\$4,236,372.57
						· · · · · · · · · · · · · · · · · · ·

Option Year 3 - (June 23, 2011- June 22, 2012)

CLIN	ERTIFICATES, HARDWARE, SOFTWAR	EST.	UNIT	UNIT	ES	
		QTY		PRICE		IOUNT
031	Onsite Full Public Managed PKI 1000		Ea.			atian a
	User Pack					alar ter alar
	Digital Certificates FBCA					
	Medium Hardware (Level 4) (est. 8,00	0 ea.)				
	Digital Certificates SSP Software (est	3,000 ea.)		Astrailera		and a state of the
032	Onsite Full Public Managed PKI 1000	1 1 N	Ea.	\$	\$	
	User Pack - (Additional Per User)		Nacia		-	
	Digital Certificates FBCA					
	Medium Software (Level 3) (est. 100) ea.)				
	Digital Certificates FBCA					
	Rudimentary (Level 1) (est. 200 ea.)					
033	Onsite Full Private Managed PKI 1000		Ea.		\$	192,000.00
	User Pack					
	Authentication Service Bureau (est. 9,	000 ea.)		·		
	(Identity Verification)					
034	Onsite Full Private Managed PKI 1000		Ea.	\$	\$	2,570.70
	User Pack - (Additional Per User)					
	Authentication Service Bureau	Ì				
	(Identity Verification) (est. 650 ea.)					
035	Oberthur PIV End Point Dual Interface	San and a start of the start of	Ea.	\$	\$	124,215.60
	Smart Card				_	
	Smart Card (PIV-2 Compliant)					
000	(Units of 1000 priced @ \$7.56 ea.)					000 740 00
036	SCR331 Smart Card Reader		Ea.	\$		303,719.32
	Smart Card Reader (USB plug-in) (Units of 1000 priced @ <u>\$22.50</u> ea.)			100 mg		
037	ShipExtra		Ea.	\$	\$	298,117.44
037	Card and Reader Distribution to Users		_ ⊏ a.	Ψ	÷	290,117.44
	(Units of 1000 priced @ <u>\$14.15</u> ea.)					
038	VeriSign Card Mgt. System for PIV-CM		a.	S	e e	413,500.00
000	Certificate Management System Licer		a.	Ψ	ب	413,300.00
	Fee (CMS)			*		
038.1	VeriSign Card Mgt. System for PIV-CM	IS	Ea.	\$	\$	86,500.00
000.1	Annual Maintenance and Support (CM				F Ť	00,000.00
039	TRAVEL – Estimated-Not-To-Exceed	·	1 Lot	N/A	\$	27,828.08
000	(Cost – Reimbursement)				•	27,020.00
Subtot			<u></u>		\$2	,340,850.44
	SUPPORT SERVICES	····· , ···· , ····· , ····· , ·····	,			,,
CLIN		T. HRS.	LABOR RA	TE	EST	. AMOUNT
040	Sr. Engineer	<u> </u>			\$	
	Principle Engineer				\$1	
	Sr. Principal*			*** *** *******************************	\$	
Subtot	al					
Subtot						
	ESTIMATED AMOUNT - OPTION YEAR					,862,090.44

<u>Option Year 4</u> – (June 23, 2012 – June 22, 2013)

CLIN	DESCRIPTION	ES Q1	эт. ГΥ.	UNIT	UN PR	IIT RICE	ES1	
041	Onsite Full Public Managed PKI 1000			Ea.	5		\$1	and a second
	User Pack							
	Digital Certificates FBCA							
	Medium Hardware (Level 4) (est. 8,00	00 ea.)						
	Digital Certificates SSP Software (es	t. 3.000 ea.)						
042	Onsite Full Public Managed PKI 1000			Ea.	\$		\$	
	User Pack - (Additional Per User)							
	Digital Certificates FBCA							
	Medium Software (Level 3) (est. 100	0 ea.)						
	Digital Certificates FBCA							
	Rudimentary (Level 1) (est. 200 ea.)			<u> </u>				
043	Onsite Full Private Managed PKI 1000			Ea.	8.		\$	0
	User Pack							
	Authentication Service Bureau (est. 9	,000 ea.)						
	(Identity Verification)			<u> </u>		din and the second		
044	Onsite Full Private Managed PKI 1000)		Ea.	\$		\$	
	User Pack – (Additional Per User)							
	Authentication Service Bureau							
	(Identity Verification) (est. 650 ea.)				<u> </u>			and the second sec
045	Oberthur PIV End Point Dual Interface	e 🤞		Ea.	\$		\$	
	Smart Card						`	
	Smart Card (PIV-2 Compliant)							
040	(Units of 1000 priced @ \$7.56 ea.)			2 F	-			
046	SCR331 Smart Card Reader			Ea.	\$		\$	
	Smart Card Reader (USB plug-in)			1			7	
047	(Units of 1000 priced @ <u>\$22.50</u> ea.) ShipExtra			Ea.	6	And and an and an and an and		
047	Card and Reader Distribution to Users			ca.	\$		F ⊅ }	
048	(Units of 1000 priced @ <u>\$14.15</u> ea.) VeriSign Card Mgt. System for PIV-CI	MS d		Ea	¢			
048				Ea.	\$		1 3	
	Certificate Management System Lice	1156						1.15.1
048.1	Fee (CMS) VeriSign Card Mgt. System for PIV-CI			Ea.	e		L S	
U40. I	Annual Maintenance and Support (CI				\$.₽	
049	TRAVEL – Estimated-Not-To-Exceed		250	Lot	+	N/A	e	
049	(Cost – Reimbursement)			LOL		IN/A	3	
Subtot	alashi			1	1		\$2	421,702.19
	SUPPORT SERVICES						_ ψυ,	
CLIN		ST. HRS.	LAB	OR RAT	Ë	· · · ·	EST	AMOUNT
050	Sr. Engineer	0					\$	0.00
	Principle Engineer						\$	
	Sr. Principal*						\$	13 115
Subtot	al					·····		
TOTAL	. ESTIMATED AMOUNT - OPTION YEAR	₹ 4					\$5,	271,987.19

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A.6 52.224-1 PRIVACY ACT NOTIFICATION (APR 1984)

The Contractor will be required to design, develop, or operate a system of records on individuals, to accomplish an agency function subject to the Privacy Act of 1974, Public Law 93-579, December 31, 1974 (5 U.S.C. 552a) and applicable agency regulations. Violation of the Act may involve the imposition of criminal penalties.

A.7 52.224-2 PRIVACY ACT (APR 1984)

(a) The Contractor agrees to---

(1) Comply with the Privacy Act of 1974 (the Act) and the agency rules and regulations issued under the Act in the design, development, or operation of any system of records on individuals to accomplish an agency function when the contract specifically identifies--

(i) The systems of records; and

(ii) The design, development, or operation work that the contractor is to perform;

(2) Include the Privacy Act notification contained in this contract in every solicitation and resulting subcontract and in every subcontract awarded without a solicitation, when the work statement in the proposed subcontract requires the design, development, or operation of a system of records on individuals that is subject to the Act; and

(3) Include this clause, including this subparagraph (3), in all subcontracts awarded under this contract which requires the design, development, or operation of such a system of records.

(b) In the event of violations of the Act, a civil action may be brought against the agency involved when the violation concerns the design, development, or operation of a system of records on individuals to accomplish an agency function, and criminal penalties may be imposed upon the officers or employees of the agency when the violation concerns the operation of a system of records on individuals to accomplish an agency function. For purposes of the Act, when the contract is for the operation of a system of records on individuals to accomplish an agency function. For purposes of the Act, when the contract is for the operation of a system of records on individuals to accomplish an agency function, the Contractor and any employee of the Contractor is considered to be an employee of the agency.

(c) (1) "Operation of a system of records," as used in this clause, means performance of any of the activities associated with maintaining the system of records, including the collection, use, and dissemination of records.

(2) "Record," as used in this clause, means any item, collection, or grouping of information about an individual that is maintained by an agency, including, but not limited to, education, financial transactions, medical history, and criminal or employment history and that contains the person's name, or the identifying number, symbol, or other identifying particular assigned to the individual, such as a fingerprint or voiceprint or a photograph.

(3) "System of records on individuals," as used in this clause, means a group of any records under the control of any agency from which information is retrieved by the name of the individual or by some identifying number, symbol, or other identifying particular assigned to the individual."