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		PART 1 - 1	THE SCHEDULE		· · · · · · · · · · · · · · · · · · ·	<b>.</b>				ONTRACT CLAUSES			47.04
A	SOLICITA	ATION/CONTRACT FOR	RM		2			CONTRACT C		TO ENGINEERS 4310		DATTAC	17 - 21
В		S OR SERVICES AND			3	ļ.,				NTS, EXHIBITS AND	OTHE	RATIAC	22
lc		TIONSPECS.WORK	STATEMENT		4	1	<u> </u>	LIST OF ATTA		TATIONS AND INSTR	- ILICT	ONS	
P		ING AND MARKING			5	ļ- <sub>1</sub> ,	к			CATIONS AND INSTR		10143	
E		ION AND ACCEPTANC			7	<b>i</b> i'	Λ.		OF OFFERORS		`		
F	<del></del>	IES OR PERFORMANC			8-12	<del>   </del> ,				ES TO OFFERORS			
G		CT ADMINISTRATION			13 - 16	-	M		FACTORS FOR				
Н	SPECIAL	CONTRACT REQUIRE	CONTRACTING	OFFICER W									
						1							
17.	CONTRA	CTOR'S NEGOTIA	TED AGREEMENT	(Contractor is I	required to		_	•		uired to sign this docu	ıment	) Your	
sign (	this document s to furnish	and return _One_ and deliver all Item	copies to s or perform all 1	<i>issuing office.)</i> he services se	Contractor t forth or	inclu	dina	Solicitation the additions	or changes mad	le by you which ad	ditior	is or cha	inges are set
other	vice Identified	above and on an e rights and obligation	v continuation she	ets for the co	nsideration		lition	chaste Thi	e award consi	d as to the items immates the contra	act w	vnich cor	nsisis of the
subied	t to and go	verned by the follow	ing documents: (a	i) this award/co	ontract, (b)	follov	wina	documents: (	(a) the Governi	nent's solicitation ar	nd yo	our offer,	and (b) this
the s	olicitation, if	any, and (c) such are attached or inco	provisions, represen	tations, certifica	tions, and	awar	ra/cor	uraci. No turthe	r contractual doc	ument is necessary.			
	ted herein.)			*									
19A. N	IAME AND TI	TLE OF SIGNER (Ty	pe or print)		<del></del>	20A.	NAM	E OF CONTRA	ACTING OFFIC	ER			
			,										
19B. N	IAME OF CO	NTRACTOR		19C. DATE	SIGNED	Ţ				Γ		20C. D	ATE SIGNED
						l						123	ATE SIGNED LYU 20/(
BY _	(Sianatı	re of person authorize	ed to sign)	-								<u> </u>	
		OCAL REPRODUCTION			-: - <del></del> -								. 12/2002) R) 53.214(a)

Contractor: 0 Contract Nur Page: 2 of 23	
	SECTION A - SOLICITATION/CONTRACT FORM
A-1.	Use of Facsimile Signatures (JUN 2002)
This Contract	document may be executed in counterparts, each of which shall be deemed an original, all

This Contract document may be executed in counterparts, each of which shall be deemed an original, all of which together shall constitute one and the same instrument. Facsimile signatures will be regarded as authentic by all parties.

**UNCLASSIFIED** 

# UNCLASSIFIED

Contractor: Georg Contract Number: Page: 3 of 23	ge Washington University				
	SECTION B - SUPPLIES OR SE	RVICES AND F	PRICES/COSTS		
B-1.	Type of Contract and Considera	ation (Cost) (O	CT 2003)		
This is a Cost contrand in the estimate	ract as identified under Federal Acq ed cost o	uisition Regula	tion (FAR) 16.302,	bearing no fee	
		Estimated Cost		SOW Reference	
Base Period 6/23/2	2010 — 9/30/2012		Exercised	3.1.1 & 3.1.2	
Optional Tasking	One (1) 6/23/2010 – 9/30/2012		Exercised	3.1.3	
Optional Tasking Tv	wo (2) 10/1/2010 - 9/30/2011		Not Exercised	3.1.3	
Optional Tasking Ti	hree (3) 10/1/2011 - 9/30/2012		Not Exercised	3.1.3	
Option Year One (1	) 10/1/2012 – 4/30/2013		Not Exercised	3.1.1 & 3.1.2	
		<u> </u>			
B-2.	Scope of Contract (Statement of	Work) (OCT 2	003)		
The Contractor shall, in accordance with the terms and conditions set forth hereafter, furnish the necessary qualified personnel, services, travel, facilities, and materials (except those specifically designated to be provided by the Government) and do all things necessary and incident to completion of the contractual effort in accordance with the Section C, Statement of Work (SOW).					
В.3	Allotted Contract Funding (JAN	l 2004)			
Pursuant to the "Limitation of Funds" clause, the funding presently available and allotted for the performance of this contract is set forth below. The Government shall not be obligated to reimburse the Contractor for costs incurred in excess of this amount and the Contractor shall not be obligated to continue performance under this contract or otherwise incur costs in excess of the stipulated amount. The Government estimates that the allotment will cover the period of performance identified below:  Allotted:  Period: 23 June 2010 – 30 April 2011					

UNCLASSIFIED

#### **UNCLASSIFIED**

Contract Number:
Page: 4 of 23

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

C-1. 1 Statement of Work (OCT 2003)

The Sponsor's Statement of Work entitled Research and Development and IC Postdoc Program Support dated 08 March 2010, which is incorporated by reference or attached hereto, is made a part of this contract.

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#### **UNCLASSIFIED**

Contractor: George Contract Number: : Page: 5 of 23		W/ashinatan University
		SECTION D - PACKAGING AND MARKING
D-1.		Packaging and Marking Instructions (AUG 1990)
		ng shall be in accordance with those specifications and/or statement of work

Packing and packaging shall be in accordance with those specifications and/or statement of work indicated under Sections C and J of this contract. In the event such are not applicable, packing and packaging shall be in accordance with standard commercial practice for domestic shipment, as set forth in the Uniform Freight Classification for commercial practice, to assure arrival at destination in serviceable condition. Exterior of the container(s) shall bear the item numbers, and (consignee) address, order/contract number, and consignor address.

**UNCLASSIFIED** 

#### **UNCLASSIFIED**

Contractor: Georg	e Washington University
<b>Contract Number:</b>	
Page: 6 of 23	

#### **SECTION E - INSPECTION AND ACCEPTANCE**

# E-1. 52.252-2 Clauses Incorporated by Reference. (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es): http://www.arnet.gov

52.246-9	Inspection of Research and Development (Short Form). APR 1984	
E-2.	Inspection and Acceptance at Destination (MAR 2004)	

Final inspection and acceptance of work accomplished, services provided and/or items produced or deliverable under this contract shall be performed at destination by cognizant Government personnel.

**UNCLASSIFIED** 

# UNCLASSIFIED

Contractor: George Washington University Contract Number: Page: 7 of 23
SECTION F - DELIVERIES OR PERFORMANCE
F-1. 52.252-2 Clauses Incorporated by Reference. (FEB 1998)
This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the text of a clause may be accessed electronically at this/these address(es): [Insert one or more Internet addresses]
52.242-15 Stop-Work Order. (AUG 1989) - Alternate I APR 1984
F-2. Late Delivery (AUG 1996)
When the Contractor encounters difficulty in meeting performance requirements, or anticipates difficulty complying with the contract delivery schedule or date, it shall immediately notify the Contracting Office i writing giving pertinent details; provided, however, that this data shall be informational only in character and that this provision shall not be construed as a waiver by the Government of any delivery schedule of any rights or remedies provided by law or under this contract.
F-3. Period of Performance (AUG 1996)
The period of performance of this contract shall be from 23 June 2010 – 30 September 2012.
The following optional periods remain unexercised:
Taskings: Optional Tasking Two (2): 01 October 2010 – 30 September 2011 Optional Tasking Three (3): 01 October 2011 – 30 September 2012
Option Year: Option Period One (1): 01 October 2012 – 30 April 2013
F-4. Place of Performance (AUG 1996)
The principal place of performance under this contract shall be the Contractor's facility located in <b>Washington, DC</b> .
F-5. Contract Status Report (DEC 2001)
Monthly contract status reports shall be submitted in two (2) copies, one to the Contracting Officer and one to the COTR, not later than 15 calendar days after the close of the month covered by the report. Such report shall be in the format as provided in the attached Monthly Contract Status Report exemplar. Failure to submit this report will result in delay in payment of invoices.
F-6. Shipping Instructions - COTR Directed (AUG 1996)
Deliverable reports and data submissions shall be delivered in accordance with instructions to be provided by the Contracting Officer's Technical Representative (COTR).

# UNCLASSIFIED

# UNCLASSIFIED

Conti	ractor: Georg ract Number: : 8 of 23	ge Washington Unive	ersity	,
		SECTION G - C	CONTRACT ADMINISTRATI	ON DATA
G.1		Settlement - Cost Ty	pe Contracts (MAR 2009)	
Upon	completion of	f the subject contract,	the Contractor shall submit th	ne following documents:
(a) El our pa	ectronic Fundayment databa	ds Transfer Information ase current. (One cop	n (EFT) - The submission of t y required)	his information is required to keep
		Closeout Statement (G ne copy required)	overnment Furnished Proper	rty (GFP) and Contractor Acquired
	nal Patent and copy required		n accordance with FAR 52.22	27-11 or 52.227-13, as appropriate)
(d) Fi	nal Level-of-E	ffort Certification (For	LOE type contracts) (One co	py required)
(e) Fin	nal Cleared P lance with co	ersonnel Certification l ntract clause 152.204-	Report (If contract required s 729)	ecurity clearances) (Submit in
Once to or you use ne an invotransm	final annual in cher. If final a gotiated quic pice marked "	direct cost rates have annual indirect cost rat k-close rates, the Con FINAL" shall initiate th tronic submission, but	been established, the Contra tes have not been established tractor shall submit a "FINAL e settlement of this contract.	n and Reconciliation [FCCR]). actor shall submit a "FINAL" invoice d and the parties have agreed to " invoice or voucher. The receipt of This "FINAL" invoice is not to be opy to the address listed below.
One se	et of closeout e prepaid, to	documentation (a), (b) the Contracting Office	), (c), (d), and Contracting Of r at the address on page 1 of	ficer's copy of (e) shall be mailed, this contract.
One co	omplete set of	f closeout documentati	ion (a), (b), (c), (d), and (f) sh	all be mailed, postage prepaid, to:
1	Unclassified A	Address		
If you h		stions in regard to the	closeout procedure, please c	ontact the settlements office
G.2		nvoicing Instructions		(OCT 2009)
(a) Co	ntractors may	mail invoices to the fo	ollowing payment office:	

UNCLASSIFIED

# **UNCLASSIFIED**

Contractor: George Washington University Contract Number: Page: 9 of 23	ersity
machine. Contractors may use any of th	tting invoices to the payment office is via facsimile (FAX) e numbers listed below. When contractors transmit original dditional mailed copies; doing so will cause your company to lose
(b) In addition to the items necessary pe include:	r FAR 52.232-25, "Prompt Payment", a proper invoice must
(1) Date(s) supplies delivered or serv	ices performed.
(2) Itemized cost elements and fee ar cost elements and fee amounts (for cost material or labor-hour contracts).	nounts for both the current invoice's costs and for the cumulative reimbursable contracts); itemized labor categories (for time-and-
identify the Sponsor or any of its facilities	all not contain any sensitive and/or classified information, nor. Any invoice including such information will not be considered a ampt Payment Act and shall be rejected. Further, the submission ecurity incident.
(c) The Contractor may make inquiries re	garding invoices to the payment office or
G-3 Submission of Inv	pices (JAN 2004)
Notwithstanding the provisions of the clause Payment, Contractors shall not submit invonce a month.	ise of this contract at FAR 52.216-7, Allowable Cost and roices or requests for contract interim payment more often than
G-4. Electronic Submiss	ion of Payment Requests (OCT 2009)
As prescribed in contracting of solicitations and contracts when the contracts	in all insert the clause at in all in all in tractor will submit electronic payment requests. If one of the insert clause invoicing Instructions -
Electronic Submission Of Payment Reque	sts (OCT 2009)
(a) Definitions. As used in this clause-	
(1) "Contract financing payment" and '32.001.	'invoice payment" have the meanings given in FAR section
(2) "Electronic form" means using the electronically from the Contractor to the in consider facsimile, e-mail, and scanned de	Agency's Web Invoicing System (WInS) to transmit information ternal contract management system. The Agency does not ocuments electronic forms.

UNCLASSIFIED

(3) "Payment request" means any request for contract financing payment or invoice payment

#### **UNCLASSIFIED**

Contractor: George Washington University Contract Number: Page: 10 of 23
submitted by the Contractor under a contract.
(b) Except as provided in paragraphs (d) and (f) of this clause, the Contractor shall submit payment requests using the Agency's Web Invoicing System (WInS). If the Contractor is not registered in WInS, the Contractor shall call the Vendor Service Center on within two weeks of contract award to register. Items needed to facilitate registration include: a valid contract number and the name, phone number, and e-mail address for the Contractor's point of contact. The Contractor may make inquires regarding invoices to the payment office on
(c) Invoice Line Item Descriptions must not include any sensitive and/or classified information, nor identify the Sponsor or any of its facilities. Any invoice including such information will not be considered a proper invoice in accordance with the Prompt Payment Act and shall be rejected. Further, the submission of such an invoice may be considered a security incident. Any questions concerning this matter should be directed to the Contracting Officer.
(d) If the Contractor is unable to submit a payment request in electronic form, or the Agency is unable to receive a payment request in electronic form, the Contractor shall submit the payment request using a method mutually agreed to by the Contractor, the Contracting Officer, and the payment office.
(e) In addition to the requirements of this clause, the Contractor shall meet the requirements of the appropriate payment clauses in this contract when submitting payment requests.
(f) The Contractor shall submit the final invoice or voucher for cost reimbursement contracts in accordance with the "Settlement - Cost Type Contracts" clause of this contract.
G-5. Authority and Designation of a Contracting Officer's Technical Representative (COTR) (OCT 2008)
As prescribed in and phone numb
Authority and Designation of a Contracting Officer's Technical Representative (OCT 2008)
(a) Authority: Performance of this contract is subject to the technical guidance, supervision and approval of the Contracting Officer or a designated Contracting Officer's Technical Representative (COTR). As used herein, "technical guidance" is restricted to scientific, engineering or other technical field-of-discipline matters directly related to the work to be performed. Such guidance may be provided for the purposes of filling in details, clarifying, interpreting or otherwise serving to accomplish the technical objectives and requirements of the contract. In addition, and unless specified elsewhere in this contract, the authority of the designated COTR is specifically limited to the technical administration of this contract and the inspection of supplies being produced, services being provided or work being performed to assess compliance with the scope, estimated cost (if cost-reimbursement), schedule, and technical requirements of the contract.
(b) If an Associate COTR (ACOTR) or a Government Task Manager (GTM) is designated by this clause, the ACOTR will assist the COTR in his/her responsibilities and will function as the technical representative of the Contracting Officer in the absence of the COTR. The GTM will assist the COTR in performing his/her responsibilities for a specific task(s). However, the COTR remains ultimately responsible for the technical performance of the contract.

#### **UNCLASSIFIED**

(c) Designation: The individual(s) identified below is/are authorized access to all information concerning this contract during the life of the contract unless this authorization is reassigned by an administrative

#### UNCLASSIFIED

Cont	ractor: George Washington University ract Number: e: 11 of 23
chang	ge to the contract:
	Name Telephone No.
COT	R:
negote employ alter to commof this by the Office Contra	lotification: The Contracting Officer is the only representative of the Government authorized to tiate, enter into, modify or take any other action with respect to this contract. Therefore, no other byce or representative of the Government has the authority to initiate a course of action which may the terms or conditions of this contract. All revisions to specifications, requirements or informal nitments that may involve a change in the total cost/price, scope, delivery schedule, or legal aspects contract must be done by change order or supplemental agreement, to be negotiated and signed a Contracting Officer. Should any action by Government personnel (other than the Contracting er) imply a commitment on the part of the Government that would affect the terms of this contract, the factor must notify the Contracting Officer and obtain approval before proceeding. Otherwise, the factor proceeds at its own risk.
G-6.	Novation/Change-of-Name Notification Requirement (MAR 2009)
the co	or the purposes of this contract, any transfer of the contractor's assets to a third party, or change to ontractor's name, that fall under FAR 42.12, will be processed in a centralized manner by the staff at illowing address:
	e

- (b) Until the settlement of this contract is completed, the Contractor shall provide written notification to this staff via facsimile within (30) thirty days of any fore-mentioned changes. Along with details of the change, your notification shall provide a point of contact name, title, clearance level, and phone and fax numbers.
- (c) After receiving this notification, your designee will receive a letter with instructions to assist in the preparation of the novation/change-of-name package. Our organization will typically recognize Other Government Agency (OGA) Agreements; however, we have unique security requirements that must be addressed before formally accepting these agreements.
- (d) You are reminded that you must continue to invoice under your former name on existing contracts until this Agency accepts your novation and/or change-of-name agreement by issuance of a letter recognizing the agreement. In addition, you are NOT authorized to request changes to your banking information to recognize a successor company on existing contracts until this Agency accepts your novation and/or change-of-name agreement. Any delays in submitting the required information may impact your ability to invoice.
- (e) A submission of a novation or name change agreement does not guarantee approval by this organization and if a change is deemed unacceptable, the contractor will remain under contractual obligation to perform. The contract may be terminated for reasons of default should the contractor not perform.

UNCLASSIFIED

#### **UNCLASSIFIED**

Cont	ractor: Georg ract Number : 12 of 23	se washington onive	sisity		-	
				CONTRACT DECUMPENS	NTC	
		SECTION H - S	PECIAL	_ CONTRACT REQUIREME	1	
H-1.		Fraud, Waste, and A	Abuse -		(APR 2009)	
performance performance number violation and in willful	rmance of this ern" to Condre er ion of law or E telligence acti withholding fr	contract by either Goess, should contact the The term "urger executive Order, or defivity involving classified to me Congress, on an involving elligence activity involved.	vernme office office officiency d inform ssue of ving cla	any aspect of the acquisition of the contractor personnel, of Inspector General, Investigern" means: (a) a serious or relating to the funding, admination; (b) any false statemer material fact relating to the funding an urgent concern purporting an urgent concern purporting and the formation; or (c) an porting an urgent concern purporting and the formation; or (c) and the formation of the formation and the formation of the formation and the formation of the formation of the formation and the formation of the for	or wishes to gations Stafi flagrant prolonistration, or made to Cunding, admaction const	report an "urgen f, at phone blem, abuse, operations of ongress, or inistration, or ituting reprisal
H-2.						
H-3.		Non-Publicity (DEC	2003)			
public Intern busine spons expire reque in writ offices are no	ity. "Publicity" et, radio, televess. This shale or specific tere upon comple st a waiver or ing by the Color within this Ago security resti	" means, but is not liming in means, but is not liming in clude, but, is not liming in any public advention or termination of the release from the forest of contracts it has been to be contracts it has been to be contracts it has been to be contracts it has been to be contracts it has been to be contracts it has been to be contracts it has been to be contracts it has been to be contracts it has been to be contracts.	nited to, ations we writed to the control to the control to the control tractors as performay inchi	sed any aspect of this solicital advertising (e.g. trade maga with the media, marketing, or the use of the terms "ISSA nts. It is further understood to tract, but will continue indefinut shall not deviate therefrom are not required to obtain was braned or is in the process of ude the requirement for securits.	a reference or ISA" or a hat this oblig hitely. The C n unless auth aivers when performing p	papers, for new ny other gation shall not contractor may norized to do so informing provided there
(b) The	ne Contractor ntract issued	shall include the subst under this contract.	tance of	f this clause, including this pa	aragraph (b)	, in each
H-4.		Prohibition Against	Recruit	ting on Agency Controlled	Facilities (C	OCT 2008)
emplo	yment recruiti	ment while on any faci inications systems (e.c	lity own a. cable	d subcontractors that they ar ed, leased, or otherwise cor and computer systems) and val of the Contracting Officer	nonpublic ir	formation in

UNCLASSIFIED

UNCLASSIFIED
Contractor: George Washington University Contract Number Page: 13 of 23
clause, recruitment refers to discussions of future employment with the contractor or subcontractor initiated by an employee of the contractor or subcontractor; distribution of employment forms or other employment paperwork, or similar activities directed towards obtaining the employment of any individue by the contractor or subcontractor. Any Contractor or subcontractor employee who violates this policy may be denied further access to Agency controlled facilities and systems. The Contractor shall emphasize this fact to its employees and subcontractors and shall include the substance of this clause each subcontract issued under this contract.
(b) The prohibition set forth in paragraph (a) above does not apply to the recruitment of Agency personnel enrolled in the Agency's Career Transition Program.
(c) Denial of access to Agency controlled facilities and systems as described in paragraph (a) of this clause shall not relieve the Contractor from full performance of the requirements of this contract, nor with provide the basis for any claims against the Government.
H-5. Foreign Nationals Performing Unclassified Work (NOV 2005)
(a) The Contractor shall identify any and all personnel who are foreign nationals (personnel ware not United States citizens or Permanent Resident Aliens) that are proposed to perform work under this contract in a prime contractor and/or subcontractor capacity. The Contractor must receive written approval from the Contracting Officer prior to allowing any foreign nationals relisted in paragraph (c) to work on this contract.
(b) Throughout the performance of this contract, the Contractor shall provide the Contracting Officer with the following information at least thirty (30) days prior to the contemplated use of such individuals:
Full Name, Date and Place of Birth, Citizenship, Social Security Number, Visa Number and Type, Title.
It should be understood that the Contracting Officer may exclude any person(s) who are not United States citizens from performing on this contract without providing a reason for the exclusion.
(c) The following foreign nationals are hereby authorized to work on this contract:
Name Title
[ Full Name ] [ Principle Investigator, Graduate/Undergraduate Student, etc.]
H-6. Restrictions Regarding Former Sponsor Employees (APR 2009)
(a) Except as authorized in writing by the Contracting Officer, the Contractor shall not use any person in the direct performance of this contract who:

# UNCLASSIFIED

# UNCLASSIFIED

Contractor: George Washington University	
Contract Number: Page: 14 of 23	
(1) Has resigned from employment with the Sponsor within the previous 18 months;	
(2) Has been barred from performing Sponsor contracts for a period of time as a result of a recommendation from a Sponsor Advisory Board; or	
(3) Was terminated from employment with the Sponsor.	
(b) Paragraph (a) includes the use of a person as a contractor employee, subcontractor employ consultant, independent contractor, or similar arrangement.	ee
(c) Paragraph (a)(1) does not apply to persons who retired from the Sponsor.	
(d) The Contractor agrees to include in each subcontract a clause requiring compliance with these restrictions by the subcontractor and succeeding levels of subcontractors.	
H-7. Incorporation of Section K Representations, Certifications, and Other Statements or Otherors or Respondents (OCT 2003)	
SECTION K which has been completed and submitted with Contractor's proposal dated 10 May 2010 is incorporated herein by reference and made a part of this contract.	;
H-8. Order of Precedence (OCT 2003)	
(a) Any inconsistency in this contractual document (inclusive of documents, provisions or exhibits referenced herein or attached hereto) shall be resolved by giving precedence in the following order:	
(1) The Schedule (excluding the SOW and specifications)	
(2) Attachment A - Incentive and Award Fee Plan (if applicable)	
(3) Statement of Work	
(4) Other provisions of the contract when attached or incorporated by reference	
(5) Specifications	
(6) Technical Provisions of the Contractor's Proposal(s)	
(b) If a conflict or inconsistency arises out of any of the contract elements listed above, the Contractor shall notify the Contracting Officer of the conflict or inconsistency for final and unilateral resolution. Under no circumstances will such conflicts or inconsistencies result in increases to target cost, fee, awa fee or schedule extensions.	rd

# UNCLASSIFIED

# **UNCLASSIFIED**

Contr	actor: George act Number: 15 of 23	e Washington University	
H <b>-</b> 9.		(ey Personnel (AUG 1996)	
(a) TI assigr	ne Contractor s ned to work un-	shall identify the key technical, management and administrative personnel to be der this contract:	
	Name	Title	
Prior t notific propo from t	o diverting any ation of at leas sed substitutes he above process, provided that	specified above are considered to be essential to the work performed hereunder. To of the specified individuals to other programs, the Contractor shall provide advance at thirty (30) calendar days to the Contracting Officer and shall submit resumes of the in sufficient detail to permit evaluation of the impact on the program. No diversion edure shall be made by the Contractor without the written consent of the Contracting the Contracting Officer may ratify in writing such diversion and such ratification shall of the Contracting Officer required by this clause.	]
H-10.		Payment of Contractor Travel (JAN 2004)	
(a) Tr Acqui	ravel costs incu sition Regulation	urred under this contract are allowable subject to the limitations contained in Federal on (FAR) 31.205-46.	
(b) Ti Office	nere are some r prior to under	circumstances under which the contractor must obtain approval from the Contracting travel. They are—	g
(2)	When the cor	s in excess of a predetermined travel allocation; ntractor has doubt about whether a cost is allowable; and travel is involved.	
H-11.		Contractor Performance Evaluation (MAR 2004)	
(a) In perfor	accordance w mance under t	ith FAR 42.15, and as otherwise provided by this contract, the Contractor's his contract shall be subject to evaluation as follows:	
(1)	Final evaluati	on shall be conducted for all contracts after completion of contract performance; and	Ė
(2)	Interim evalua	ations may be conducted at the government's discretion.	
inform 9.105		ce evaluation reports shall be retained by the Government to provide source selection iod not to exceed three years after contract completion. In accordance with FAR and Officer shall also consider relevant past performance information when making hinations.	n

(c) The Contracting Officer shall provide appropriate extracted information from the completed interim (if applicable) and final reports to the Contractor as soon as practicable after completion of the report. The Contractor shall have a maximum of 30 calendar days after the date of the letter forwarding the information to submit written comments, rebutting statements, or additional information. The Government will consider rebuttals and other information provided by the Contractor and will render a final determination regarding the contractor's performance during that period of the evaluation.

# **UNCLASSIFIED**

# **UNCLASSIFIED**

Contra	actor: George act Number 16 of 23	e Washington University	
H-12.		Past Performance Information - Referencing Agency Contracts (M	IAR 2004)
agenci receive require	es and organizes the written a	e listed as a reference for past performance purposes only in offers sub tractions within the Intelligence Community, provided the Contractor requapproval of the Contracting Officer in advance. Failure to comply with tracting the Agency being unable to respond to a reference request and negative.	uests and his
H-13.		Limitation of Working Groups (MAR 2004)	
constru the scc	ed from the m	provided at meetings of Working Groups established by the Governmer ninutes of such meetings shall not constitute authorization for the Contractic. Only the Contracting Officer may give such direction in writing the the contract.	actor to alter
H-14.		Engineering Change Proposals (MAR 2007)	
engined Contract accordation (b) The	ering changes cting Officer, the ance with the Co e Contractor mals shall include	Officer may ask the Contractor to prepare engineering change propose within the general scope of this contract. Upon receipt of a written require Contractor shall prepare and submit an engineering change propose Contracting Officer's instructions.  The proposed contractor initiated engineering change proposals. Contractor initiated engineering a "not to exceed" cost or price or a "not less than" cost or price and other cost or price a	uest from the al in in ing change delivery
adiustn	ent. If the Co	ontracting Officer orders the engineering change, the increase shall not than the "not to exceed" or "not less than" amounts.	exceed nor
conside	ered an authori	al accepted in accordance with the Changes clause of the contract sha rization to the contractor to exceed the estimated cost in the contract so cost is increased by the change order or other contract modification.	ll not be hedule,
(d) Wh Contrac	en the cost or ctor shall subm	price adjustment amount of the engineering change is	the
	A contract pric tion Regulation	cing proposal using the format in Table 15-2, Section 15.408, of the Fed n; and,	leral
(2)	At the time of a	agreement on cost or price, a signed Certificate of Current Cost or Price	ing Data.
H-15.	Acknowledge	gement of Support and Disclaimer (Universities)	
vork fu	nded in whole	any other provision in this contract, the Contractor may publish material or in part by monies provided under this contract on condition that the acknowledgement of the Government's support and disclaimer as follow	published
-	opinions, findi	Il is based upon work funded in whole or in part by the U.S. Governmen lings, conclusions, or recommendations expressed in this material are to do not necessarily reflect the views of the U.S. Government."	t and any hose of the

# UNCLASSIFIED

(b) The Contractor agrees to incorporate the substance of this clause, including this paragraph (b), in all subcontracts under this contract.

#### **UNCLASSIFIED**

Contractor: George Washington University

Contract Number: Page: 17 of 23

# **SECTION I - CONTRACT CLAUSES**

# I-1. 52.252-2 Clauses Incorporated by Reference. (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es): http://www.arnet.gov/far

50,000.4	Definitions	DEC 2001
52.202-1	Definitions.	APR 1984
52.203-3	Gratuities.	APR 1984
52.203-5	Covenant Against Contingent Fees.	JUL 1995
52.203-7	Anti-Kickback Procedures.	JOE 1995
52.203-8	Cancellation, Rescission, and Recovery of Funds for Illegal or	14814007
	Improper Activity.	JAN 1997
52.203-10	Price or Fee Adjustment for Illegal or Improper Activity.	JAN 1997
52.203-12	Limitation on Payments to Influence Certain Federal Transactions.	JUN 2003
52.204-4	Printed or Copied Double-Sided on Recycled Paper.	AUG 2000
52.209-6	Protecting the Government's Interest When Subcontracting with	U.U. 4005
	Contractors Debarred, Suspended, or Proposed for Debarment.	JUL 1995
52.215-15	Pension Adjustments and Asset Reversions.	JAN 2004
52.215-17	Waiver of Facilities Capital Cost of Money.	OCT 1997
52.215-18	Reversion or Adjustment of Plans for Postretirement Benefits (PRB)	
•	Other Than Pensions.	OCT 1997
52.216-11	Cost Contract - No Fee.	APR 1984
52.219-8	Utilization of Small Business Concerns.	OCT 2000
52.222-3	Convict Labor.	JUN 2003
52.222-21	Prohibition of Segregated Facilities.	FEB 1999
52.222-26	Equal Opportunity.	APR 2002
52.222-35	Equal Opportunity for Special Disabled Veterans, Veterans of the	
	Vietnam Era, and Other Eligible Veterans.	DEC 2001
52.222-36	Affirmative Action for Workers with Disabilities.	JUN 1998
52.222-37	Employment Reports on Special Disabled Veterans, Veterans of the	
	Vietnam Era, and Other Eligible Veterans.	DEC 2001
52.223-6	Drug-Free Workplace.	MAY 2001
52.223-14	Toxic Chemical Release Reporting.	AUG 2003
52.225-13	Restrictions on Certain Foreign Purchases.	JAN 2004
52,227-1	Authorization and Consent. (JUL 1995) - Alternate I	APR 1984
52.227-14	Rights in Data - General. (JUN 1987) - Alternate IV	JUN 1987
52.228-7	Insurance - Liability to Third Persons.	MAR 1996
52.230-5	Cost Accounting Standards - Educational Institution.	APR 1998
52.230-6	Administration of Cost Accounting Standards.	NOV 1999
52.232-9	Limitation on Withholding of Payments.	APR 1984
52.232-20	Limitation of Cost.	APR 1984
52.232-23	Assignment of Claims.	JAN 1986
52.232-25	Prompt payment.	OCT 2003
52.233-1	Disputes. (JUL 2002) - Alternate I	DEC 1991
52.233-3	Protest after Award. (AUG 1996) - Alternate I	JUN 1985
52.242-1	Notice of Intent to Disallow Costs.	APR 1984
52.242-13	Bankruptcy.	JUL 1995
52.243-2	Changes - Cost-Reimbursement. (AUG 1987) - Alternate V	APR 1984
52.244-5	Competition in Subcontracting.	DEC 1996
52.244-6	Subcontracts for Commercial Items.	APR 2003
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# **UNCLASSIFIED**

#### **UNCLASSIFIED**

Contractor: George Washington University Contract Number: Page: 18 of 23				
=	Limitation of Liability.	FEB 1997		
<b>52.249-5</b> .	Termination for Convenience of the Government (Educational and Other Nonprofit Institutions).	SEP 1996		

# I-2. 52.215-19 Notification of Ownership Changes. (OCT 1997)

- (a) The Contractor shall make the following notifications in writing:
  - (1) When the Contractor becomes aware that a change in its ownership has occurred, or is certain to occur, that could result in changes in the valuation of its capitalized assets in the accounting records, the Contractor shall notify the Administrative Contracting Officer (ACO) within 30 days.
  - (2) The Contractor shall also notify the ACO within 30 days whenever changes to asset valuations or any other cost changes have occurred or are certain to occur as a result of a change in ownership.
- (b) The Contractor shall -
  - (1) Maintain current, accurate, and complete inventory records of assets and their costs;
  - (2) Provide the ACO or designated representative ready access to the records upon request;
  - (3) Ensure that all individual and grouped assets, their capitalized values, accumulated depreciation or amortization, and remaining useful lives are identified accurately before and after each of the Contractor's ownership changes; and
  - (4) Retain and continue to maintain depreciation and amortization schedules based on the asset records maintained before each Contractor ownership change.
- (c) The Contractor shall include the substance of this clause in all subcontracts under this contract that meet the applicability requirement of FAR 15.408(k).

#### I-3. 52.222-2 Payment for Overtime Premiums. (JUL 1990)

(a) The use of overtime is authorized under this contract if the overtime premium does not exceed zero or the overtime premium is paid for work -

# I-4. 52.232-34 Payment by Electronic Funds Transfer - Other than Central Contractor Registration. (MAY 1999)

(b) Mandatory submission of Contractor's EFT information. (1) The Contractor is required to provide the Government with the information required to make payment by EFT. The Contractor shall provide this information directly to the office designated in this contract to receive that information (hereafter: "designated office") by no later than 15 days prior to submission of the first request for payment. If not otherwise specified in this contract, the payment office is the designated office for receipt of the Contractor's EFT information. If more than one designated office is named for the contract, the Contractor shall provide a separate notice to each office. In the event that the EFT information changes, the Contractor shall be responsible for providing the updated information to the designated office(s).

I-5.	Compliance With the Constitution and Statutes of the United States (AUG 1990
I-5.	Compliance With the Constitution and Statutes of the United States (

Nothing in this contract shall be construed to authorize any activity in violation of the Constitution or

#### **UNCLASSIFIED**

#### **UNCLASSIFIED**

Contractor: George Washington University Contract Number: Page: 19 of 23
Statutes of the United States.
I-6. Drganizational Conflicts Of Interest: General (JUL 2003)
(a) The contractor warrants that, to the best of its knowledge and belief, there are no relevant facts that could give rise to Organizational Conflicts of Interest, as defined in FAR 9.501. Or, alternatively, the contractor warrants that it has disclosed all relevant information regarding any actual or potential organizational conflict of interest.
(b) The contractor agrees that if an organizational conflict of interest with respect to this contract is discovered during its performance, an immediate and full disclosure in writing shall be made to the Contracting Officer. Such notification shall include a description of the action the contractor has taken or proposes to take to avoid, neutralize or mitigate such conflicts. The contractor shall continue performance until notified by the Contracting Officer of any contrary actions to be taken. The Government may, however, terminate the contract for its convenience if it deems such termination to be in the best interest of the Government.
(c) If the contractor was aware of an organizational conflict of interest before award of this contract and did not fully disclose the conflict to the Contracting Officer, the Government may terminate the contract for default.
(d) The contractor shall insert a clause containing all the terms and conditions of this clause in all subcontracts for work to be performed similar to the services provided by the prime contractor, and the terms "contract", "contractor", and "contracting officer" modified appropriately to preserve the Government's rights.
(e) Before a contract modification is made that adds new work or significantly increases the period of performance, the contractor shall agree to submit either an organizational conflict of interest disclosure or representation or an update of a previously submitted disclosure or representation, if requested by the Government.
(f) Contractor further agrees that Government may periodically review contractor's compliance with these provisions or require such self-assessments or additional certifications as Government deems appropriate.
1.7. Suspension and Debarment (AUG 2004)
The Agency has established suspension and debarment procedures consistent with FAR Subpart 9.4. The Agency will provide a copy of said procedures to the Contractor in the event a notice of proposed suspension or a notice of proposed debarment is issued by the Agency or upon written request to the Contracting Officer.
I-8. Audit and Records Negotiation (AUG 2004) - Alternate II (AUG 2004)
(a) As used in this clause, "records" includes books, documents, accounting procedures and practices, and other data, regardless of type and regardless of whether such items are in written form, in the form of computer data, or in any other form.
(b) Examination of costs. If this is a cost-reimbursement, incentive, time-and-materials, labor-hour, or price redeterminable contract, or any combination of these, the Contractor shall maintain and the Contracting Officer, or an authorized representative of the Contracting Officer, shall have the right to examine and audit all records and other evidence sufficient to reflect properly all costs claimed to have been incurred or anticipated to be incurred directly or indirectly in performance of this contract. This right of examination shall include inspection at all reasonable times of the Contractor's plants, or parts of them, engaged in performing the contract.

# **UNCLASSIFIED**

#### **UNCLASSIFIED**

<b>Contractor: Georg</b>	e Washington University
<b>Contract Number:</b>	
Page: 20 of 23	

- (c) Cost or pricing data. If the Contractor has been required to submit cost or pricing data in connection with any pricing action relating to this contract, the Contracting Officer, or an authorized representative of the Contracting Officer, in order to evaluate the accuracy, completeness, and currency of the cost or pricing data, shall have the right to examine and audit all of the Contractor's records, including computations and projections, related to
  - (1) The proposal for the contract, subcontract, or modification;
  - (2) The discussions conducted on the proposal(s), including those related to negotiating;
  - (3) Pricing of the contract, subcontract, or modification; or
  - (4) Performance of the contract, subcontract or modification.
- (d) Reports. If the Contractor is required to furnish cost, funding, or performance reports, the Contracting Officer or an authorized representative of the Contracting Officer shall have the right to examine and audit the supporting records and materials, for the purpose of evaluating
- (1) The effectiveness of the Contractor's policies and procedures to produce data compatible with the objectives of these reports; and
  - (2) The data reported.
- (e) Availability. The Contractor shall make available at its office at all reasonable times the records, materials, and other evidence described in paragraphs (a), (b), (c), and (d) of this clause, for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in Subpart 4.7, Contractor Records Retention, of the Federal Acquisition Regulation (FAR), or for any longer period required by statute or by other clauses of this contract. In addition
- (1) If this contract is completely or partially terminated, the Contractor shall make available the records relating to the work terminated until 3 years after any resulting final termination settlement; and
- (2) The Contractor shall make available records relating to appeals under the Disputes clause or to litigation or the settlement of claims arising under or relating to this contract until such appeals, litigation, or claims are finally resolved.
- (f) The Contractor shall insert a clause containing all the terms of this clause, including this paragraph (f), in all subcontracts under this contract that exceed the simplified acquisition threshold, and
- (1) That are cost-reimbursement, incentive, time-and-materials, labor-hour, or price-redeterminable type or any combination of these;
  - (2) For which cost or pricing data are required; or
  - (3) That require the subcontractor to furnish reports as discussed in paragraph (d) of this clause.

The clause may be altered only as necessary to identify properly the contracting parties and the Contracting Officer under the Government prime contract.

(g) The provisions of OMB Circular No. A-133, "Audits of States, Local Governments, and Nonprofit Organizations," apply to this contract.

**UNCLASSIFIED** 

# UNCLASSIFIED

Contractor: George Washington University
Contract Number:
Page: 21 of 23
I-9. Timely Notice Of Litigation (AUG 1996)
(a) The Contractor hereby agrees to immediately give written notice to the Contracting Officer of any anticipated or current litigation or any litigation that may arise during the course of the performance of this contract, that involves or in any way relates to or affects any aspect of this contract, its terms or costs, pertinent subcontracts, or the Customer's relationship with the Contractor or Subcontractors. Said notice shall include all relevant information with respect thereto.
(b) The Contractor agrees to insert this requirement in any subcontract under this contract. In the even of litigation, the Subcontractor shall immediately notify its next tier Subcontractor or the Prime Contractor as the case may be, of all relevant information with respect to such litigation.
(c) The Contracting Officer shall have access to and the right to examine any pertinent books, documents, papers and records of the Prime Contractor or Subcontractor(s) involving customer transactions related to any contract litigation.
(d) Notwithstanding the foregoing, nothing in this agreement shall constitute a waiver of either party's right in litigation, including but not limited to, the rights of attorney-client privilege, to obtain injunctive relief, and/or any rights or remedies available.
I-10. Fax Audits (JAN 2004)
If federal, state, or local tax officials request access to information under this contract, the contractor shall immediately notify the Contracting Officer. The contractor shall also request that the tax officials identify, in writing, the specific information sought for review and shall forward the response and any related documentation to the Contracting Officer. Failure to provide notice to the Contracting Officer may be grounds for denying a cost/price adjustment for the resulting tax liability, if an adjustment is otherwise authorized by law and the terms of this contract.
I-11. Independent Review of Agency Protests (JAN 2004)
An independent review of protests to the agency, as defined in FAR 33.103(d)(4), is available as an alternative to consideration by the Contracting Officer. Requests for an independent review shall be submitted directly to the Contracting Officer, along with the protest.
I-12. Clauses Requiring Access by Other Government Entities (JUL 2003)
Several clauses in this contract require reporting to other Federal agencies or access by other Federal agencies to the Contractor's records for compliance determinations or other reviews. If any such reporting, compliance determination, or review involves this contract, the Contractor shall obtain the Contracting Officer's written permission or guidance before participating.

**UNCLASSIFIED** 

# UNCLASSIFIED

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Contractor: George Wash	nington University
Contract Number:	
Page: 22 of 23	
	SECTION I LIST OF ATTACHMEN

#### SECTION J - LIST OF ATTACHMENTS

1) Statement of Work, Research and Development and IC Postdoc Program Support dated 08 March 2010. (Previously provided with RFP)

2) Monthly Contract Status Report Exemplar. (Previously provided with SOW)

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