			1. CONTR	RACT ID CODE		PAGE	OF PAGES
AMENDMENT OF SOLICITATION/MO	DIFICATION OF CONTRA	ACT		U		1	3
2. AMENDMENT/MODIFICATION NO. 02	3. EFFECTIVE DATE 19-Nov-2012	4. REC		PURCHASE REQ. NO. 00313821	5. PR	OJECT NO. ((If applicable)
6. ISSUED BY CODE	N00024	7. ADI	/INISTERE	D BY (If other than Item 6)	COD	ÞΕ	S2404A
Naval Sea Systems Command (NAVSE)	A)		DCMA	A Manassas		·	
BUILDING 197, ROOM 5w-27301333 ISA	AAC HULL AVENUE SE		10500	BATTLEVIEW PARK	WAY, S	UITE 200	
WASHINGTON NAVY YARD DC 20376-	2040		MANA	ASSAS VA 20109-2342			
stacy.crisman@navy.mil 202-781-4081							
8. NAME AND ADDRESS OF CONTRACTOR (No., s	treet, county, State, and Zip Code)	l .		9A. AMENDMENT OF SOI	_ICITATI	ON NO.	
SBG Technology Solutions							
2 Brittany Lane							
Stafford VA 22554-0000				9B. DATED (SEE ITEM 1	1)		
				10A. MODIFICATION OF (CONTRA	CT/ORDER N	10.
			[X]	N00470 05 D 45	-4		
				N00178-05-D-455)]	
CAGE 30WX3 FACI	LITY CODE			28-Sep-2012	. 0)		
CODE				·			
11. IHI	S ITEM ONLY APPLIES TO	AMEND	MENISC	of SOLICITATIONS			
PLACE DESIGNATED FOR THE RECEIPT OF OFFEI amendment you desire to change an offer already sub and this amendment, and is received prior to the oper 12. ACCOUNTING AND APPROPRIATION DATA (If I	mitted, such change may be made ning hour and date specified.	by telegran					
	022 020 HOIV						
	M APPLIES ONLY TO MOI				RS,		
	TIES THE CONTRACT/ORD			*	SE INI TH	IE CONTRAC	T OPDER NO. IN
ITEM 10A.	OKSOANT TO: (Specify additionly)	THE CHAI	NGLS SETT	ORTHINTIEM 14 ARE MAL	JE IIN III	IL CONTRAC	, TORDER NO. IN
B. THE ABOVE NUMBERED CONTRAC date, etc.)SET FORTH IN ITEM 14, PURS				TIVE CHANGES (such as ch	anges in	paying office	ə, appropriation
[] C. THIS SUPPLEMENTAL AGREEMENT	IS ENTERED INTO PURSUANT T	O AUTHO	RITY OF:				
[X] D. OTHER (Specify type of modification of	= :						
NAVSEA 5252.232-9104 Allotment of Fu E. IMPORTANT: Contractor [X] is not, [] is r		l return	conies to th	ne issuing office			
14. DESCRIPTION OF AMENDMENT/MODIFICATION					here feas	sible.)	
SEE PAGE 2							
454 NAME AND TITLE OF BIONED (T		1 404 144	ME AND TO	FLE OF CONTRACTING OF	IOED /T		
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NA	ME AND III	TLE OF CONTRACTING OFF	ICER (I	ype or print)	
		Lin	dsay A Al	exander, Contracting	Officer		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED			ES OF AMERICA			TE SIGNED
		BY	/s/Lindsav	A Alexander		19-Nov-2	2012
(Signature of person authorized to sign)		-		ure of Contracting Officer)			- -
NSN 7540-01-152-8070	3	0-105		STAND	ARD FO	DRM 30 (Rev	v. 10-83)

PREVIOUS EDITION UNUSABLE

Prescribed by GSA FAR (48 CFR) 53.243

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	2 of 3	

GENERAL INFORMATION

The purpose of this Modification 02 to N00178-05-D-4551 EH01 is to: (1) Establish and incrementally fund SLINs 400002 and 600002; (2) Update SECTION G – ACCOUNTING DATA; and (3) Update SECTION H – SPECIAL CONTRACT REQUIREMENTS.

- 1. Update SECTION B SUPPLIES OR SERVICES AND PRICES as follows:
- a. Establish SLINs 400002 and 600002 as follows:

SLIN	Description
400002	Engineering and Business Support Services (NOTE A)
600002	Travel and Materials in Support of CLIN 4000 (NOTE E)

b. Incrementally fund SLINs 400002 and 600002 as follows:

SLIN	Change	Est. Cost	Fixed Fee	CPFF
400002			6.45%	
Funding	From:	\$0	\$0	\$0
	By:	\$388,070.80	\$25,030.57	\$413,101.37
	To:	\$388,070.80	\$25,030.57	\$413,101.37

SLIN	Change	Est. Cost
600002		
Funding	From:	\$0
	By:	\$36,898.63
	То:	\$36,898.63

2. Under SECTION G – ACCOUNGING DATA, the following Lines of Accounting are added:

MOD₀₂

400002 1300313821 413101.37

LLA: AB 1731319 A4HP 252 WS070 0 050120 2D 000000 A00001481350

600002 1300313821 36898.63

LLA: AB 1731319 A4HP 252 WS070 0 050120 2D 000000 A00001481350

MOD 02 Funding 450000.00 Cumulative Funding 745430.37

3. Update SECTION H – SPECIAL CONTRACT REQUIREMENTS, NAVSEA 5252.232-9104, Allotment of Funds as follows:

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	3 of 3	

a. Update paragraph (a) to show the funded amount for CLIN 4000 as follows:

ITEM	ALLOTTED TO COST	ALLOTTED TO FIXED FEE	ALLOTTED TO AWARD FEE	CPFF	M/HS	EST. POP
4000	662,712.34	42,718.03	0.00	705,430.37	6,179.90	09/28/2012 - 09/27/2013

b. Under paragraph (c) CLIN 6000 is fully funded.

A conformed copy of this Task Order is attached to this modification for informational purposes only.

The Line of Accounting information is hereby changed as follows:

The total amount of funds obligated to the task is hereby increased from \$295,430.37 by \$450,000.00 to \$745,430.37.

CLIN/SLIN	Type Of Fund	From (\$)	By (\$)	To (\$)
400002	RDT&E	0.00	413,101.37	413,101.37
600002	TBD	0.00	36,898.63	36,898.63

The total value of the order is hereby increased from \$752,287.04 by \$0.00 to \$752,287.04.

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	1 of 30	

SECTION B SUPPLIES OR SERVICES AND PRICES

CLIN - SUPPLIES OR SERVICES

(NOTES A, B, C)

For Cost Type Items:

Item	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
4000	Engineering and Business Support Services (NOTE A) (TBD)	6240.0	LH	\$669,153.79	\$43,133.25	\$712,287.04
400001	Engineering and Business Support Services (NOTE A) (RDT&E)					
400002	Engineering and Business Support Services (NOTE A) (RDT&E)					
4001	SURGE - Base Year services (NOTES A, B, C) (TBD) Option	12480.0	LH	\$1,338,307.58	\$86,266.51	\$1,424,574.09
4002	Data for CLINs 4000, 4001, 4100, 4101, 4200 and 4201 (Not Seperately Priced) (TBD)	1.0	LO	\$0.00	\$0.00	\$0.00
4100	Engineering and Business Support Services (NOTES A, B) (TBD) Option	6240.0	LH	\$686,598.24	\$44,198.99	\$730,797.23
4101	SURGE - Option Year 1 Services (NOTES A, B, C) (TBD) Option	12480.0	LH	\$1,373,196.48	\$88,397.98	\$1,461,594.46
4200	Engineering and Business Support Services (NOTES A, B) (TBD) Option	6240.0	LH	\$704,173.50	\$45,275.13	\$749,448.63
4201	SURGE - Option Year 2 Services	12480.0	LH	\$1,408,347.00	\$90,550.27	\$1,498,897.27

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	2 of 30	

(TBD) Option

For ODC Items:

Item	Supplies/Services	Qty Unit	Est. Cost
6000	Travel and Materials in Support of CLIN 4000 (NOTE E) (TBD)	1.0 LO	\$40,000.00
600001	Travel and Materials in Support of CLIN 4000 (NOTE E) (RDT&E)		
600002	Travel and Materials in Support of CLIN 4000 (NOTE E) (TBD)		
6100	Travel and Materials in Support of CLIN 4100 (NOTES B, E) (TBD) Option	1.0 LO	\$40,000.00
6200	Travel and Materials in Support of CLIN 4200 (NOTES B, E) (TBD) Option	1.0 LO	\$40,000.00

NOTE A: LEVEL OF EFFORT

For Labor Items, Offerors shall propose man-hours specified in Section B to perform the requirements of the Statement of Work provided for the period of performance specified in SECTION F. The PAYMENT OF FEE(S) (LEVEL OF EFFORT) clause applies to these Items.

NOTE B: OPTION

Option Item to which the OPTION clause in SECTION I applies and which is to be supplied only if and to the extent said Option is exercised.

NOTE C: SURGE

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	3 of 30	

If it is determined that an increased level of effort is required for any of the task areas in Section C, the Government reserves the right to exercise a "Surge" Option CLIN for additional work. The Contracting Officer may exercise this Surge Option Item by providing written notice to the Contractor at least 60 calendar days prior to exercise of the surge Option Item. In the event the Government does elect to exercise the Surge Option Item, the appropriate ceiling and level of effort (man-hours) may be realigned under the appropriate Labor CLIN. All surge options shall be proposed at (1) the level-of-effort specified in Section B, (2) at the same labor mix as for base labor, (3) at the quantities and mix hereby specified for each year of performance, and (4) no deviations are allowed. These items shall be priced as Cost-Plus-Fixed-Fee (CPFF).

NOTE D: RESERVED

NOTE E: OTHER DIRECT COST

These Items are non-fee bearing CLINs and shall be priced as cost only. Non-fee bearing refers to fee, not allowable indirect costs or burdens.

CLAUSES INCORPORTED IN FULL TEXT:

LIMITATION OF COST OR LIMIATION OF FUNDS LANGUAGE

The clause entitled "LIMITATION OF COST" (FAR 52.232-20) or "LIMITATION OF FUNDS" (FAR 52.232-22), as appropriate, shall apply separately and independently to each separately identified estimated cost.

CONTRACT SUMMARY FOR PAYMENT OFFICE (COST TYPE) (NAVSEA) (FEB 1997)

This entire task order is cost type. The CLINs for the base labor requirements are Cost Plus Fixed Fee and ODC CLINs are Costs Only.

HQ B-2-0015 PAYMENT OF FEE(S) (LEVEL OF EFFORT - ALTERNATE I) (NAVSEA) (MAY 2010)

- (a) For purposes of this contract, "fee" means "target fee" in cost-plus-incentive-fee type contracts, "base fee" in cost-plus-award-fee type contracts, or "fixed fee" in cost-plus-fixed-fee type contracts for level of effort type contracts.
- (b) The Government shall make payments to the Contractor, subject to and in accordance with the clause in this contract entitled "FIXED FEE" (FAR 52.216-8) or "INCENTIVE FEE", (FAR 52.216-10), as applicable. Such payments shall be submitted by and payable to the Contractor pursuant to the clause of this contract entitled "ALLOWABLE COST AND PAYMENT" (FAR 52.216-7), subject to the withholding terms and conditions of the "FIXED FEE" or "INCENTIVE FEE" clause, as applicable, and shall be paid fee at the hourly rate(s) specified above per man-hour performed and invoiced. Total fee(s) paid to the Contractor shall not exceed the fee amount(s) set forth in this contract. In no event shall the Government be required to pay the Contractor any amount in excess of the funds obligated under this contract

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	4 of 30	

TRAVEL COSTS - ALTERNATE I (NAVSEA) (DEC 2005) (Applicable to CLINs 6000, 6100 and 6200)

- (a) Except as otherwise provided herein, the Contractor shall be reimbursed for its reasonable actual travel costs in accordance with FAR 31.205-46. The costs to be reimbursed shall be those costs accepted by the cognizant DCAA.
- (b) Reimbursable travel costs include only that travel performed from the Contractor's facility to the worksite, in and around the worksite, and from the worksite to the Contractor's facility.
- (c) Relocation costs and travel costs incident to relocation are allowable to the extent provided in FAR 31.205-35; however, Contracting Officer approval shall be required prior to incurring relocation expenses and travel costs incident to relocation.
- (d) The Contractor shall not be reimbursed for the following daily local travel costs:
- (i) travel at U.S. Military Installations where Government transportation is available,
- (ii) travel performed for personal convenience/errands, including commuting to and from work, and
- (iii) travel costs incurred in the replacement of personnel when such replacement is accomplished for the Contractor's or employee's convenience.

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	5 of 30	

SECTION C DESCRIPTIONS AND SPECIFICATIONS

1.0 BACKGROUND

The Naval Sea Systems Command (NAVSEA) Program Executive Office (PEO) for Integrated Warfare Systems (IWS) has a requirement for engineering, management, and administrative support to its Open Architecture (OA) Enterprise Team (OAET). NAVSEA PEO IWS executes the funding line for the OA OAET under the auspices of the Deputy Assistant Secretary of the Navy for Research, Development, Test, and Evaluation (DASN RDT&E). DASN RDT&E is assigned overall responsibility and authority for directing and coordinating the Naval OA enterprise strategy as part of the Navy's OA initiative.

The Assistant Secretary of the Navy for Research, Development and Acquisition (ASN RD&A) signed out the Naval OA Policy memorandum to "establish open architecture principles as the basis for all warfighting systems development and maintenance" (ASN RD&A ltr "Naval Open Architecture Scope and Responsibilities" dtd 5 Aug 2004). To achieve this Naval OA vision of transforming the Naval organization and culture and aligning resources to adopt and institutionalize OA practices to deliver more warfighting capabilities, the Office of the Chief of Naval Operations (OPNAV) Warfare Requirements and Programs identified five principles to guide the effort in its requirements letter to PEO IWS (OPNAV ltr Ser N6N7/5u916276 dtd 23 Dec 2005):

- Encourage competition and collaboration through the development of alternative solutions and sources.
- Build modular designs and disclose data to permit evolutionary designs, technology insertion, competitive innovation, and alternative approaches from multiple qualified sources.
- Build interoperable joint warfighting applications and ensure secure information exchange using common services, common warfighting applications, and information assurance as intrinsic design element.
- Indentify or develop reusable application software selected through open competition of 'best of breed' candidates, reviewed by subject matter expert peers and based on data-driven analysis and experimentation to meet operational requirements.
- Ensure life cycle affordability including system design, development, delivery, and support while mitigating Commercial-Off-The-Shelf (COTS) obsolescence using the [Advanced Capability Build / Advanced Processor Build] methodology.

The OAET is a government team representing the acquisition communities responsible for developing, acquiring, and overseeing National Security Systems. It consists of the following organizations: PEO IWS, PEO Ships, PEO Littoral Combat Ships (LCS), PEO Carriers, PEO Submarines, PEO Command, Control, Communications, Computers and Intelligence (C4I), PEO Space Systems, the US Marine Corps, the Office of Naval Research, Navy and Marine Corps Resource Sponsors, System Commands, and multiple Communities of Interest (COI). The OAET has been chartered with coordinating and institutionalizing the use of OA in U.S. Navy and Marine Corps warfare system design and acquisition by developing and providing the

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	6 of 30	

policies, standards, definitions, tools, and guidance required to establish and Enterprise approach to OA.

2.0 SPECIFIC TASKS

The Naval OA program requires support services in four areas: Systems Engineering, Business Management, Change Management, and OAET Administration. The contractor will provide support across the Naval Enterprise to assist PEO IWS and the OAET in the implementation, management, and execution of the OA initiative.

2.1 Systems Engineering Support

The contractor shall provide systems engineering support to PEO IWS 7.0, the OAET, and the Naval OA Enterprise. Specific systems engineering responsibilities include, but are not limited to:

- Assisting the Government in defining and documenting technical guidelines for standard development and acquisition of systems and their components.
- Assisting in the implementation of OA technical guidelines, ensuring a coordinated approach to system acquisition, development, and maintenance.
- Assessing programs' current and future states of technical and business openness, and working with program personnel to assist them taking advantage of OA tools and other assets to maximize openness within budget constraints.
- Identifying cross-domain methods, practices, and opportunities for component reuse to generate cost reduction and greater warfighter performance.
- Identifying and communicating leveragable technical solutions from all participating communities and commercial/DoD best practices to educate OAET membership on their existence and use.
- Working with Navy and Marine Corps Development and Operational Test personnel to create system test strategies that increase efficiency of testing of modular, open systems upon the replacement of individual components.
- Conducting risk assessments.
- Design a new market business model that is self-sustaining, inspires creativity and innovation, and saves the Naval Enterprise significant money through reuse of systems designs and implementations.
- Planning and execution of Trade Shows, Seminars, Symposiums, and display-booths.

2.2 Business Management Support

The contractor shall provide business management support to PEO IWS 7.0, the OAET, and the Naval OA Enterprise. Business management is defined as the contracting, competition and collaboration, and other practices employed by the Navy and Marine Corps in acquiring or developing technical systems. Specific business management responsibilities include, but are not limited to:

Assist in the development and documentation of processes and business practices to

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	7 of 30	

utilize open system architectures and strategic component reuse to enable the Navy and Marine Corps to field affordable, interoperable systems.

- Assist in overseeing OA implementation efforts to ensure standardized and disciplined processes are employed across the Enterprise.
- Assist in the development of business case analysis guidance to standardize assessments across the Enterprise.
- Assist the government in assessing programs' business case analyses and working with program personnel to assist them taking advantage of existing OA tools and other assets to maximize open business practices.
- Assist in identifying and communicating leveragable business and organizational solutions from all participating communities and industry best practices to educate OAET membership on their existence and use.
- Assist in developing the OA Enterprise business model and assisting in changing Domain business models and practices. Included in this effort is assistance with the continuing development of a governance process and structure to coordinate across programs with techniques for Enterprise leadership to make decisions and respond to matters of urgency and controversy.

2.3 Change Management Support

The contractor shall provide change management support to PEO IWS, the OAET, and the Naval OA Enterprise. Change management is the deliberate process of minimizing angst and interruptions of service during a significant change in organizational practices. Specific change management responsibilities include, but are not limited to:

- Assist government personnel in the Navy and Marine Corps to institutionalize OA principles in all aspects of system acquisition, maintenance, upgrade, and disposal.
- Provide recommendations for organizational changes necessary to take advantage of recommended business and technical solutions, to enable component reuse, and to reduce costs.
- Provide recommendations for development and lifecycle practices to enable component reuse and cost reduction.

2.4 OAET Management Support

The contractor shall assist PEO IWS in the management and execution of the OAET. The OAET works across all Navy and Marine Corps PEOs and Systems Commands to engage stakeholders in the management of OA business processes and architecture products using an effective management control process to obtain and maintain reliable and timely information used for decision making, directing, and guiding operations. Specific responsibilities include, but are not limited to:

- Assist in the development of internal measures and metrics to assess OAET progress, and measuring and reporting on that progress.
- Performing team control and facilitation activities.
- Assist in conducting internal and external communications and information management to

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	8 of 30	

include briefing materials, papers, reports, assessments, instructions, guidelines, OA publications (e.g., the OA Program Managers Contract Guidebook), and maintaining the OA websites and tools.

- Assist in the development and management of an OA Program Management Plan to include an OA Integrated Master Schedule that will track all programmatic efforts associated with the OA initiative.
- Assist in the development of annual and long term strategies for OA implementation.
- Conducting work product configuration management.

3.0 CONTRACTOR LOCATION

The contractor must be available to work with the associated government personnel in charge of the program. Therefore, the place of performance under this acquisition must be within 30 minutes of NAVSEA HQ in the Washington Navy Yard, DC. Travel of up to 10 days per month may be required.

ACCESS TO PROPRIETARY DATA OR COMPUTER SOFTWARE (NAVSEA)(JUN 1994)

- (a) Performance under this contract may require that the Contractor have access to technical data, computer software, or other sensitive data of another party who asserts that such data or software is proprietary. If access to such data or software is required or to be provided, the Contractor shall enter into a written agreement with such party prior to gaining access to such data or software. The agreement shall address, at a minimum, (1) access to, and use of, the proprietary data or software exclusively for the purposes of performance of the work required by this contract, and (2) safeguards to protect such data or software from unauthorized use or disclosure for so long as the data or software remains proprietary. In addition, the agreement shall not impose any limitation upon the Government or its employees with respect to such data or software. A copy of the executed agreement shall be provided to the Contracting Officer. The Government may unilaterally modify the contract to list those third parties with which the Contractor has agreement(s).
- (b) The Contractor agrees to: (1) indoctrinate its personnel who will have access to the data or software as to the restrictions under which access is granted; (2) not disclose the data or software to another party or other Contractor personnel except as authorized by the Contracting Officer; (3) not engage in any other action, venture, or employment wherein this information will be used, other than under this contract, in any manner inconsistent with the spirit and intent of this requirement; (4) not disclose the data or software to any other party, including, but not limited to, joint venturer, affiliate, successor, or assign of the Contractor; and (5) reproduce the restrictive stamp, marking, or legend on each use of the data or software whether in whole or in part.
- (c) The restrictions on use and disclosure of the data and software described above also apply to such information received from the Government through any means to which the Contractor has access in the performance of this contract that contains proprietary or other restrictive markings.
- (d) The Contractor agrees that it will promptly notify the Contracting Officer of any attempt by

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	9 of 30	

an individual, company, or Government representative not directly involved in the effort to be performed under this contract to gain access to such proprietary information. Such notification shall include the name and organization of the individual, company, or Government representative seeking access to such information.

- (e) The Contractor shall include this requirement in subcontracts of any tier which involve access to information covered by paragraph (a), substituting "subcontractor" for "Contractor" where appropriate.
- (f) Compliance with this requirement is a material requirement of this contract.

COMPUTER SOFTWARE AND/OR COMPUTER DATABASE(S) DELIVERED TO AND/OR RECEIVED FROM THE GOVERNMENT (NAVSEA) (APR 2004)

- (a) The Contractor agrees to test for viruses all computer software and/or computer databases, as defined in the clause entitled "RIGHTS IN NONCOMMERCIAL COMPUTER SOFTWARE AND NONCOMMERCIAL COMPUTER SOFTWARE DOCUMENTATION" (DFARS 252.227-7014), before delivery of that computer software or computer database in whatever media and on whatever system the software is delivered. The Contractor warrants that any such computer software and/or computer database will be free of viruses when delivered.
- (b) The Contractor agrees to test any computer software and/or computer database(s) received from the Government for viruses prior to use under this contract.
- (c) Unless otherwise agreed in writing, any license agreement governing the use of any computer software to be delivered as a result of this contract must be paid-up and perpetual, or so nearly perpetual as to allow the use of the computer software or computer data base with the equipment for which it is obtained, or any replacement equipment, for so long as such equipment is used. Otherwise the computer software or computer database does not meet the minimum functional requirements of this contract. In the event that there is any routine to disable the computer software or computer database after the software is developed for or delivered to the Government, that routine shall not disable the computer software or computer database until at least twenty-five calendar years after the delivery date of the affected computer software or computer database to the Government.
- (d) No copy protection devices or systems shall be used in any computer software or computer database delivered under this contract to restrict or limit the Government from making copies. This does not prohibit license agreements from specifying the maximum amount of copies that can be made.
- (e) Delivery by the Contractor to the Government of certain technical data and other data is now frequently required in digital form rather than as hard copy. Such delivery may cause confusion between data rights and computer software rights. It is agreed that, to the extent that any such data is computer software by virtue of its delivery in digital form, the Government will be licensed to use that digital-form data with exactly the same rights and limitations as if the data

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	10 of 30	

had been delivered as hard copy.

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	11 of 30	

(f) Any limited rights legends or other allowed legends placed by a Contractor on technical data or other data delivered in digital form shall be digitally included on the same media as the digital-form data and must be associated with the corresponding digital-form technical data to which the legends apply to the extent possible. Such legends shall also be placed in human-readable form on a visible surface of the media carrying the digital-form data as delivered, to the extent possible.

ORGANIZATIONAL CONFLICT OF INTEREST (NAVSEA) (JUL 2000)

- (a) "Organizational Conflict of Interest" means that because of other activities or relationships with other persons, a person is unable or potentially unable to render impartial assistance or advice to the Government, or the person's objectivity in performing the contract work is or might be otherwise impaired, or a person has an unfair competitive advantage. "Person" as used herein includes Corporations, Partnerships, Joint Ventures, and other business enterprises.
- (b) The Contractor warrants that to the best of its knowledge and belief, and except as otherwise set forth in the contract, the Contractor does not have any organizational conflict of interest(s) as defined in paragraph (a).
- (c) It is recognized that the effort to be performed by the Contractor under this contract may create a potential organizational conflict of interest on the instant contract or on a future acquisition. In order to avoid this potential conflict of interest, and at the same time to avoid prejudicing the best interest of the Government, the right of the Contractor to participate in future procurement of equipment and/or services that are the subject of any work under this contract shall be limited as described below in accordance with the requirements of FAR 9.5.
- (d) (1) The Contractor agrees that it shall not release, disclose, or use in any way that would permit or result in disclosure to any party outside the Government any information provided to the Contractor by the Government during or as a result of performance of this contract. Such information includes, but is not limited to, information submitted to the Government on a confidential basis by other persons.

Further, the prohibition against release of Government provided information extends to cover such information whether or not in its original form, e.g., where the information has been included in Contractor generated work or where it is discernible from materials incorporating or based upon such information. This prohibition shall not expire after a given period of time.

- (2) The Contractor agrees that it shall not release, disclose, or use in any way that would permit or result in disclosure to any party outside the Government any information generated or derived during or as a result of performance of this contract. This prohibition shall expire after a period of three years after completion of performance of this contract.
- (3) The prohibitions contained in subparagraphs (d)(1) and (d)(2) shall apply with equal force to any affiliate of the Contractor, any subcontractor, consultant, or employee of the Contractor, any joint venture involving the Contractor, any entity into or with which it may merge or affiliate, or

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	12 of 30	

any successor or assign of the Contractor. The terms of paragraph (f) of this Special Contract Requirement relating to notification shall apply to any release of information in contravention of this paragraph (d).

- (e) The Contractor further agrees that, during the performance of this contract and for a period of three years after completion of performance of this contract, the Contractor, any affiliate of the Contractor, any subcontractor, consultant, or employee of the Contractor, any joint venture involving the Contractor, any entity into or with which it may subsequently merge or affiliate, or any other successor or assign of the Contractor, shall not furnish to the United States Government, either as a prime contractor or as a subcontractor, or as a consultant to a prime contractor or subcontractor, any system, component or services which is the subject of the work to be performed under this contract. This exclusion does not apply to any recompetition for those systems, components or services furnished pursuant to this contract. As provided in FAR 9.505-2, if the Government procures the system, component, or services on the basis of work statements growing out of the effort performed under this contract, from a source other than the contractor, subcontractor, affiliate, or assign of either, during the course of performance of this contract or before the three year period following completion of this contract has lapsed, the Contractor may, with the authorization of the cognizant Contracting Officer, participate in a subsequent procurement for the same system, component, or service. In other words, the Contractor may be authorized to compete for procurement(s) for systems, components or services subsequent to an intervening procurement.
- (f) The Contractor agrees that, if after award, it discovers an actual or potential organizational conflict of interest, it shall make immediate and full disclosure in writing to the Contracting Officer. The notification shall include a description of the actual or potential organizational conflict of interest, a description of the action which the Contractor has taken or proposes to take to avoid, mitigate, or neutralize the conflict, and any other relevant information that would assist the Contracting Officer in making a determination on this matter. Notwithstanding this notification, the Government may terminate the contract for the convenience of the Government if determined to be in the best interest of the Government.
- (g) Notwithstanding paragraph (f) above, if the Contractor was aware, or should have been aware, of an organizational conflict of interest prior to the award of this contract or becomes, or should become, aware of an organizational conflict of interest after award of this contract and does not make an immediate and full disclosure in writing to the Contracting Officer, the Government may terminate this contract for default.
- (h) If the Contractor takes any action prohibited by this requirement or fails to take action required by this requirement, the Government may terminate this contract for default.
- (i) The Contracting Officer's decision as to the existence or nonexistence of an actual or potential organizational conflict of interest shall be final.
- (j) Nothing in this requirement is intended to prohibit or preclude the Contractor from marketing or selling to the United States Government its product lines in existence on the effective date of

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	13 of 30	

this contract; nor, shall this requirement preclude the Contractor from participating in any research and development or delivering any design development model or prototype of any such equipment.

Additionally, sale of catalog or standard commercial items are exempt from this requirement.

- (k) The Contractor shall promptly notify the Contracting Officer, in writing, if it has been tasked to evaluate or advise the Government concerning its own products or activities or those of a competitor in order to ensure proper safeguards exist to guarantee objectivity and to protect the Government's interest.
- (l) The Contractor shall include this requirement in subcontracts of any tier which involve access to information or situations/conditions covered by the preceding paragraphs, substituting "subcontractor" for "contractor" where appropriate.
- (m) The rights and remedies described herein shall not be exclusive and are in addition to other rights and remedies provided by law or elsewhere included in this contract.
- (n) Compliance with this requirement is a material requirement of this contract.

ORGANIZATIONAL CONFLICT OF INTEREST—MAJOR DEFENSE ACQUISITION PROGRAM (DEC 2010)

- (a) Definition.
- "Major subcontractor," as used in this clause, means a subcontractor that is awarded a subcontract that equals or exceeds
- (1) Both the cost or pricing data threshold and 10 percent of the value of the contract under which the subcontracts are awarded; or
- (2) \$50 million.
- (b) This contract is for the performance of systems engineering and technical assistance for a major defense acquisition program or a pre-major defense acquisition program.
- (c) *Prohibition*. Except as provided in paragraph (d) of this clause, as required by paragraph (b)(3) of section 207 of the Weapons System Acquisition Reform Act of 2009 (Pub. L. 111–23), the Contractor or any affiliate of the Contractor is prohibited from participating as a prime contractor or major subcontractor in the development or production of a weapon system under the major defense acquisition program or pre-major defense acquisition program.
- (d) *Organizational Conflict of Interest Mitigation Plan*. If the Contractor submitted an acceptable Organizational Conflict of Interest Mitigation Plan that has been incorporated into this contract, then the prohibition in paragraph (c) of this clause does not apply. The Contractor shall comply with the Organizational Conflict of Interest Mitigation Plan. Compliance with the Organizational Conflict of Interest Mitigation Plan is a material requirement of the contract. Failure to comply may result in the Contractor or any affiliate of the Contractor being prohibited from participating

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	14 of 30	

as a contractor or major subcontractor in the development or production of a weapon system under the program, in addition to any other remedies available to the Government for noncompliance with a material requirement of a contract.

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	15 of 30	

SECTION D PACKAGING AND MARKING

APPLICABLE TO ALL ITEMS – There are no packaging or marking requirements for the services ordered under this Task Order. All requirements for packaging and marking of supplies or documents associated with the services shall be packaged, packed and marked in accordance with the provisions set forth below or as specified in the Technical Instructions.

DATA PACKAGING LANGUAGE

All unclassified data shall be prepared for shipment in accordance with best commercial practice. Classified reports, data and documentation shall be prepared for shipment in accordance with National Industrial Security Program Operating Manual (NISPOM), DOD 5220.22-M dated 28 February 2006.

MARKING OF REPORTS (NAVSEA) (SEP 1990)

All reports delivered by the Contractor to the Government under this contract shall prominently show on the cover of the report:

- (1) name and business address of the Contractor
- (2) contract number
- (3) task order number
- (4) whether the contract was competitively or non-competitively awarded
- (5) sponsor

TBD NAVSEA - PEO IWS 7 Washington Navy Yard, DC

All Deliverables shall be packaged and marked IAW Best Commercial Practice.

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	16 of 30	

SECTION E INSPECTION AND ACCEPTANCE

Note that Inspection and Acceptance will be performed by the Contracting Officer's Representative (COR) in Section G unless otherwise specified in the Technical Instructions issued under this Task Order.

CLAUSES INCORPORATED BY REFERENCE

- 52.246-3 Inspection Of Supplies Cost-Reimbursement MAY 2001
- 52.246-5 Inspection Of Services Cost-Reimbursement APR 1984

CLAUSES INCORPORATED IN FULL TEXT

INSPECTION AND ACCEPTANCE LANGUAGE FOR LOE SERVICES

Item(s) <u>4000</u>, <u>4100</u>, and <u>4200</u>- Inspection and acceptance shall be made by the Contracting Officer's Representative (COR) or a designated representative of the Government.

INSPECTION AND ACCEPTANCE LANGUAGE FOR DATA

Inspection and acceptance of all data shall be as specified on the attached Contract Data Requirements List(s), DD Form 1423 (Attachment 3). IWS 7.0 may require additional CDRLs when the need arises for reports and briefs at points during the life of the contract that can not be defined at this time.

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	17 of 30	

SECTION F DELIVERABLES OR PERFORMANCE

The periods of performance for the following Items are as follows:

4000	9/28/2012 - 9/27/2013
4002	9/28/2012 - 9/27/2013
6000	9/28/2012 - 9/27/2013

CLIN - DELIVERIES OR PERFORMANCE

The periods of performance for the following Items are as follows:

4000	9/28/2012 - 9/27/2013
4002	9/28/2012 - 9/27/2013
6000	9/28/2012 - 9/27/2013

The periods of performance for the following Option Items are as follows:

4001	9/28/2012 - 9/27/2013
4100	9/28/2013 - 9/27/2014
4101	9/28/2013 - 9/27/2014
4200	9/28/2014 - 9/27/2015
4201	9/28/2014 - 9/27/2015
6100	9/28/2013 - 9/27/2014
6200	9/28/2014 - 9/27/2015

Services to be performed hereunder will be provided at (insert specific address and building etc.)

CLAUSES INCORPORTED BY REFERENCE

52.242-15 Stop Work Order (Aug 1989) - Alternate 1 (Apr 1984)

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	18 of 30	

SECTION G CONTRACT ADMINISTRATION DATA

252.204-0004 Line Item Specific: by Fiscal Year. (SEP 2009)

The payment office shall make payment using the oldest fiscal year appropriations first, exhausting all funds in the previous fiscal year before disbursing from the next fiscal year. In the event there is more than one ACRN associated with the same fiscal year, the payment amount shall be disbursed from each ACRN within a fiscal year in the same proportion as the amount of funding obligated for each ACRN within the fiscal year.

CONTRACTOR CENTRAL REGISTRATION (CCR) - The contractor must be registered with the Contractor Central Registration (CCR) in order to be eligible for award. The Contractor must maintain registration throughout the period of performance. PAYMENT will not be made to the contractor if the Contractor's registration lapses.

INVOICE INSTRUCTIONS (NAVSEA) (SEP 2009)

- (a) In accordance with the clause of this contract entitled "ELECTRONIC SUBMISSION OF PAYMENT REQUESTS" (DFARS 252.232-7003), the Naval Sea Systems Command (NAVSEA) will utilize the DoD Wide Area Workflow Receipt and Acceptance (WAWF) system to accept supplies/services delivered under this contract. This web-based system located at https://wawf.eb.mil provides the technology for government contractors and authorized Department of Defense (DoD) personnel to generate, capture and process receipt and payment-related documentation in a paperless environment. Invoices for supplies/services rendered under this contract shall be submitted electronically through WAWF. Submission of hard copy DD250/invoices may no longer be accepted for payment.
- (b) It is recommended that the person in your company designated as the Central Contractor Registration (CCR) Electronic Business (EB) Point of Contact and anyone responsible for the submission of invoices, use the online training system for WAWF at http://wawftraining.com. The Vendor, Group Administrator (GAM), and sections marked with an asterisk in the training system should be reviewed. Vendor Quick Reference Guides also are available at http://acquisition.navy.mil/navyaos/content/view/full/3521/. The most useful guides are "Getting Started for Vendors" and "WAWF Vendor Guide".
- (c) The designated CCR EB point of contact is responsible for activating the company's CAGE code on WAWF by calling 1-866-618-5988. Once the company is activated, the CCR EB point of contact will self-register under the company's CAGE code on WAWF and follow the instructions for a group administrator. After the company is set-up on WAWF, any additional persons responsible for submitting invoices must self-register under the company's CAGE code at https://wawf.eb.mil.
- (d) The contractor shall use the following document types, DODAAC codes and inspection and acceptance locations when submitting invoices in WAWF:

N00178-0)5-D-4551	EH01	02	19 of 30					
Ir	nvoice (FFP Supply	y & Service)							
Ir	Invoice and Receiving Report Combo (FFP Supply)								
Ir	nvoice as 2-in-1 (F	FP Service Only)							
X	ost Voucher (Cost	Reimbursable, T&M , LH	I, or FPI)						
R	eceiving Report (F	FFP, DD250 Only)							
DODAAC	-	tion and Acceptance Locati	ions (contracting officer complete app	propriate inf	Cormation				
Issue DC	DDAAC		N00024						
Admin D	OODAAC		S2404A						
Pay Office	ce DODAAC	· · · · · · · · · · · · · · · · · · ·	HQ0338						
Inspector	DODAAC		N/A						
Service A	Acceptor DODAAC		N00024						
Service A	Approver DODAA	C	N00024						
Ship To	DODAAC		See Section F						
DCAA A	Auditor DODAAC		HAA722						
LPO DO	DAAC		N/A						
Inspection	on Location		See Section E						
Acceptar	nce Location		See Section E						
Attachments created in any Microsoft Office product may be attached to the WAWF invoice, e.g., backup documentation, timesheets, etc. Maximum limit for size of each file is 2 megabytes. Maximum limit for size of files per invoice is 5 megabytes.									
(e) Before closing out of an invoice session in WAWF, but after submitting the document(s), you will be prompted to send additional email notifications. Click on "Send More Email Notification" and add the acceptor/receiver email addresses noted below in the first email address block, and add any other additional email addresses desired in the following blocks. This additional notification to the government is important to ensure that the acceptor/receiver is aware that the invoice documents have been submitted into WAWF.									
Send Additional Email Notification To:									

AMENDMENT/MODIFICATION NO.

PAGE

FINAL

CONTRACT NO.

angie.best@navy.mil

DELIVERY ORDER NO.

(f) The contractor shall submit invoices/cost vouchers for payment per contract terms and the

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	20 of 30	

government shall process invoices/cost vouchers for payment per contract terms. Contractors approved by DCAA for direct billing will submit cost vouchers directly to DFAS via WAWF. Final voucher submission will be approved by the ACO.

- (g) The WAWF system has not yet been implemented on some Navy programs; therefore, upon written concurrence from the cognizant Procuring Contracting Officer, the Contractor is authorized to use DFAS's WInS for electronic end to end invoicing until the functionality of WInS has been incorporated into WAWF.
- (h) If you have any questions regarding WAWF, please contact the WAWF helpdesk at the above 1-866 number or the NAVSEA WAWF point of contact Margaret Morgan at (202) 781-4815 or margaret.morgan@navy.mil.

POINTS OF CONTACT - The Government points of contact for this Task Order are as follows:

BUSINESS FINANCIAL MANAGER (BFM)

Naval Sea Systems Command

Attn: Alicia Kennerly

1333 Isaac Hull Avenue, SE

Washington Navy Yard, DC 20376

Telephone: 202.781.1268

e-mail: alicia.l.kennerly@navy.mil

OMBUDSMAN (NAVSEA AND OVERARCHING)

Naval Sea Systems Command Attn: Randal Onders, SEA 021 1333 Isaac Hull Avenue, SE

Washington Navy Yard, DC 20376

Telephone: 202-781-3678 e-mail: randal.onders@navy.mil

PROCURING CONTRACTING OFFICER (PCO)

Naval Sea Systems Command

Attn: Lindsay Alexander, SEA 0265

1333 Isaac Hull Avenue, SE

Washington Navy Yard, DC 20376

Telephone: (202) 781-1890

e-mail: lindsay.a.alexander@navy.mil

CONTRACTING OFFICER'S REPRESENTATIVE (COR)

Naval Sea Systems Command Attn: Angie Best, IWS 7C1 1333 Isaac Hull Avenue, SE

Washington Navy Yard, DC 20376-2301

Telephone: (202)-781-0088 e-mail: angie.best@navy.mil

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	21 of 30	

The Government reserves the right to unilaterally change the points of contract at anytime.

TYPE OF ORDER

This task order is a Cost-Plus-Fixed-Fee (CPFF) with cost only ODCs. The contractor shall devote the specified level of effort for time period(s) stated in Section F and H, as applicable.

Accounting Data

SLINID PR Number Amount

400001 1300292517 292329.00

LLA

AA 1721319 A4HP 251 WS070 0 050120 2D 000000 A00001324094

600001 1300292517 3101.37

LLA :

AA 1711319 A4HP 252 WS070 0 050120 2D 000000 A10001324094

BASE Funding 295430.37

Cumulative Funding 295430.37

MOD 01 Funding 0.00

Cumulative Funding 295430.37

MOD 02

400002 1300313821 413101.37

LLA :

AB 1731319 A4HP 252 WS070 0 050120 2D 000000 A00001481350

600002 1300313821 36898.63

LLA :

AB 1731319 A4HP 252 WS070 0 050120 2D 000000 A00001481350

 ${\tt MOD~02~Funding~450000.00}$

Cumulative Funding 745430.37

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	22 of 30	

SECTION H SPECIAL CONTRACT REQUIREMENTS

NOTIFICATION CONCERNING DETERMINATION OF SMALL BUSINESS SIZE STATUS

For the purposes of FAR clauses 52.219-6, NOTICE OF TOTAL SMALL BUSINESS SETASIDE, 52.219-3, NOTICE OF TOTAL HUBZONE SET-ASIDE, 52.219-18, NOTIFICATION OF COMPETITION LIMITED TO ELIGIBLE 8(A) CONCERNS, and 52.219-27 NOTICE OF TOTAL SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS SET-ASIDE, the determination of whether a small business concern is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the size standards in this solicitation, and further, meets the definition of a HUBZone small business concern, a small business concern certified by the SBA for participation in the SBAs 8(a) program, or a service disabled veteran-owned small business concern, as applicable, shall be based on the status of said concern at the time of award of the SeaPort-e MACs and as further determined in accordance with Special Contract Requirement H-19.

NAVSEA 5252.202-9101 ADDITIONAL DEFINITIONS (MAY 1993)

As used throughout this contract, the following terms shall have the meanings set forth below:

- (a) DEPARTMENT means the Department of the Navy.
- (b) REFERENCES TO THE FEDERAL ACQUISITION REGULATION (FAR) All references to the FAR in this contract shall be deemed to also reference the appropriate sections of the Defense FAR Supplement (DFARS), unless clearly indicated otherwise.
- (c) REFERENCES TO ARMED SERVICES PROCUREMENT REGULATION OR DEFENSE ACQUISITION REGULATION All references in this document to either the Armed Services Procurement Regulation (ASPR) or the Defense Acquisition Regulation (DAR) shall be deemed to be references to the appropriate sections of the FAR/DFARS.

NAVSEA 5252.232-9104 ALLOTMENT OF FUNDS (JAN 2008)

(a) This contract is incrementally funded with respect to both cost and fee. The amount(s) presently available and allotted to this contract for payment of fee for incrementally funded contract line item number/contract subline item number (CLIN/SLIN), subject to the clause entitled "FIXED FEE" (FAR 52.216-8) or "INCENTIVE FEE" (FAR 52.216-10), as appropriate, is specified below. The amount(s) presently available and allotted to this contract for payment of cost for incrementally funded CLINs/SLINs is set forth below. As provided in the clause of this contract entitled "LIMITATION OF FUNDS" (FAR 52.232-22), the CLINs/SLINs covered thereby, and the period of performance for which it is estimated the allotted amount(s) will cover are as follows:

ALLOTTED ALLOTTED ALLOTTED CPFF

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	23 of 30	

	TO COST	TO FIXED FEE	TO AWARD FEE			
4000	662,712.34	42,718.03	0.00	705,430.37	6,179.90	09/28/2012 - 09/27/2013

- (b) The parties contemplate that the Government will allot additional amounts to this contract from time to time for the incrementally funded CLINs/SLINs by unilateral contract modification, and any such modification shall state separately the amount(s) allotted for cost, the amount(s) allotted for fee, the CLINs/SLINs covered thereby, and the period of performance which the amount(s) are expected to cover.
- (c) CLINs/SLINs 4002, 6000 are fully funded and performance under these CLINs/SLINs is subject to the clause of this contract entitled "LIMITATION OF COST" (FAR 52.232-20).
- (d) The Contractor shall segregate costs for the performance of incrementally funded CLINs/SLINs from the costs of performance of fully funded CLINs/SLINs.

NAVSEA 5252.242-9115 TECHNICAL INSTRUCTIONS (APR 1999)

- (a) Performance of the work hereunder may be subject to written technical instructions signed by the Contracting Officer's Representative specified in Section G of this contract. As used herein, technical instructions are defined to include the following:
- (1) Directions to the Contractor which suggest pursuit of certain lines of inquiry, shift work emphasis, fill in details or otherwise serve to accomplish the contractual statement of work.
- (2) Guidelines to the Contractor which assist in the interpretation of drawings, specifications or technical portions of work description.
- (b) Technical instructions must be within the general scope of work stated in the contract. Technical instructions may not be used to: (1) assign additional work under the contract; (2) direct a change as defined in the "CHANGES" clause of this contract; (3) increase or decrease the contract price or estimated contract amount (including fee), as applicable, the level of effort, or the time required for contract performance; or (4) change any of the terms, conditions or specifications of the contract.
- (c) If, in the opinion of the Contractor, any technical instruction calls for effort outside the scope of the contract or is inconsistent with this requirement, the Contractor shall notify the Contracting Officer in writing within ten (10) working days after the receipt of any such instruction. The Contractor shall not proceed with the work affected by the technical instruction unless and until the Contractor is notified by the Contracting Officer that the technical instruction is within the scope of this contract.
- (d) Nothing in the foregoing paragraph shall be construed to excuse the Contractor from performing that portion of the contractual work statement which is not affected by the disputed

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	24 of 30	

technical instruction.

NAVSEA 5252.216-9122 LEVEL OF EFFORT - ALTERNATE I (MAY 2010)

- (a) The Contractor agrees to provide the total level of effort specified in the next sentence in performance of the work described in Sections B and C of this contract. The total level of effort for the performance of this contract shall be 6,240 total man-hours per year of direct labor, including subcontractor direct labor for those subcontractors specifically identified in the Contractor's proposal as having hours included in the proposed level of effort.
- (b) Of the total man-hours of direct labor set forth above, it is estimated that **zero** (0) man-hours are uncompensated effort.

Uncompensated effort is defined as hours provided by personnel in excess of 40 hours per week without additional compensation for such excess work. All other effort is defined as compensated effort. If no effort is indicated in the first sentence of this paragraph, uncompensated effort performed by the Contractor shall not be counted in fulfillment of the level of effort obligations under this contract.

- (c) Effort performed in fulfilling the total level of effort obligations specified above shall only include effort performed in <u>direct</u> support of this contract and shall not include time and effort expended on such things as (local travel to and from an employee's usual work location), uncompensated effort while on travel status, truncated lunch periods, work (actual or inferred) at an employee's residence or other non-work locations (except as provided in paragraph (i) below), or other time and effort which does not have a specific and direct contribution to the tasks described in Sections B and C.
- (d) The level of effort for this contract shall be expended at an average rate of approximately 40 hours per week. It is understood and agreed that the rate of man-hours per month may fluctuate in pursuit of the technical objective, provided such fluctuation does not result in the use of the total man-hours of effort prior to the expiration of the term hereof, except as provided in the following paragraph.
- (e) If, during the term hereof, the Contractor finds it necessary to accelerate the expenditure of direct labor to such an extent that the total man-hours of effort specified above would be used prior to the expiration of the term, the Contractor shall notify the Contracting Officer in writing setting forth the acceleration required, the probable benefits which would result, and an offer to undertake the acceleration at no increase in the estimated cost or fee together with an offer, setting forth a proposed level of effort, cost breakdown, and proposed fee, for continuation of the work until expiration of the term hereof. The offer shall provide that the work proposed will be subject to the terms and conditions of this contract and any additions or changes required by then current law, regulations, or directives, and that the offer, with a written notice of acceptance by the Contracting Officer, shall constitute a binding contract. The Contractor shall not accelerate any effort until receipt of such written approval by the Contracting Officer. Any agreement to accelerate will be formalized by contract modification.
- (f) The Contracting Officer may, by written order, direct the Contractor to accelerate the

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	25 of 30	

expenditure of direct labor such that the total man-hours of effort specified in paragraph (a) above would be used prior to the expiration of the term. This order shall specify the acceleration required and the resulting revised term. The Contractor shall acknowledge this order within five days of receipt.

- (g) The Contractor shall provide and maintain an accounting system, acceptable to the Administrative Contracting Officer and the Defense Contract Audit Agency (DCAA), which collects costs incurred and effort (compensated and uncompensated, if any) provided in fulfillment of the level of effort obligations of this contract. The Contractor shall indicate on each invoice the total level of effort claimed during the period covered by the invoice, separately identifying compensated effort and uncompensated effort, if any.
- (h) Within 45 days after completion of the work under each separately identified period of performance hereunder, the Contractor shall submit the following information in writing to the Contracting Officer with copies to the cognizant Contract Administration Office and to the DCAA office to which vouchers are submitted: (1) the total number of man-hours of direct labor expended during the applicable period; (2) a breakdown of this total showing the number of man-hours expended in each direct labor classification and associated direct and indirect costs; (3) a breakdown of other costs incurred; and (4) the Contractor's estimate of the total allowable cost incurred under the contract for the period. Within 45 days after completion of the work under the contract, the Contractor shall submit, in addition, in the case of a cost underrun; (5) the amount by which the estimated cost of this contract may be reduced to recover excess funds. All submissions shall include subcontractor information.
- (i) Unless the Contracting Officer determines that alternative worksite arrangements are detrimental to contract performance, the Contractor may perform up to 10% of the hours at an alternative worksite, provided the Contractor has a company-approved alternative worksite plan. The primary worksite is the traditional "main office" worksite. An alternative worksite means an employee's residence or a telecommuting center. A telecommuting center is a geographically convenient office setting as an alternative to an employee's main office. The Government reserves the right to review the Contractor's alternative worksite plan. In the event performance becomes unacceptable, the Contractor will be prohibited from counting the hours performed at the alternative worksite in fulfilling the total level of effort obligations of the contract. Regardless of work location, all contract terms and conditions, including security requirements and labor laws, remain in effect. The Government shall not incur any additional cost nor provide additional equipment for contract performance as a result of the Contractor's election to implement an alternative worksite plan.
- (j) Notwithstanding any of the provisions in the above paragraphs and subject to the LIMITATION OF FUNDS or LIMITATION OF COST clauses, as applicable, the period of performance may be extended and the estimated cost may be increased in order to permit the Contractor to provide all of the man-hours listed in paragraph (a) above. The Contractor shall continue to be paid fee for each man-hour performed in accordance with the terms of the contract.

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	26 of 30	

SECTION I CONTRACT CLAUSES

CLAUSES INCORPORATED BY REFERENCE

FAR 52.232-20 LIMITATION OF COST (APR 1984)

FAR 52.232-22 LIMITATION OF FUNDS (APR 1984)

FAR52.204-9 PERSONAL IDENTITY VERIFICATION OF CONTRACTOR PERSONNEL (SEP 2007)

FAR 52.216-8 FIXED FEE (Mar 1997) (Applicable to CLIN 4000, and if exercised, 4100 and 4200.)

All clauses incorporated by reference in the basic IDIQ contract apply to this Task Order, as applicable.

Note: Regarding 52.244-2 -- SUBCONTRACTS (JUNE 2007) - ALTERNATE I (JUNE 2007), teaming arrangement with any firm not included in the Contractor's basic IDIQ contract must be submitted to the basic MAC Contracting Officer for approval. Team member (subcontract) additions after Task Order award must be approved by the Task Order Contracting Officer.

CLAUSES INCORPORATED BY FULL TEXT

FAR 52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000) (NAVSEA VARIATION) (SEP 2009)

(a) The Government may extend the term of this contract by written notice(s) to the Contractor within the periods specified below. If more than one option exists the Government has the right to unilaterally exercise any such option whether or not it has exercised other options.

ITEM(S)	LATEST OPTION EXERCISE DATE		
4100	No later than 12 months after the Task Order Award date.		
4200	No later than 24 months after the Task Order Award date.		
6100	No later than 12 months after the Task Order Award date.		
6200	No later than 24 months after the Task Order Award date.		

(b) If the Government exercises this option, the extended contract shall be considered to include this option clause.

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	27 of 30	

(c) The total duration of this contract, including the exercise of any option(s) under this clause, shall not exceed three (3) years, however, in accordance with paragraph (g) of the requirement of this contract entitled "LEVEL OF EFFORT" (NAVSEA 5252.216-9122), if the total manhours delineated in paragraph (a) of the LEVEL OF EFFORT requirement, have not been expended within the period specified above, the Government may require the Contractor to continue to perform the work until the total number of manhours specified in paragraph (a) of the aforementioned requirement have been expended.

FAR 52.204-9 -- PERSONAL IDENTITY VERIFICATION OF CONTRACTOR PERSONNE (SEP 2007).

- (a) The Contractor shall comply with agency personal identity verification procedures identified in the contract that implement Homeland Security Presidential Directive-12 (HSPD-12), Office of Management and Budget (OMB) guidance M-05-24, and Federal Information Processing Standards Publication (FIPS PUB) Number 201.
- (b) The Contractor shall insert this clause in all subcontracts when the subcontractor is required to haveroutine physical access to a Federally-controlled facility and/or routine access to a Federally-controlledinformation system.

FAR 52.244-2 -- SUBCONTRACTS (JUNE 2007)

- (a) Definitions. As used in this clause—
- "Approved purchasing system" means a Contractor's purchasing system that has been reviewed and approved in accordance with <u>Part 44</u> of the Federal Acquisition Regulation (FAR).
- "Consent to subcontract" means the Contracting Officer's written consent for the Contractor to enter into a particular subcontract.
- "Subcontract" means any contract, as defined in FAR <u>Subpart 2.1</u>, entered into by a subcontractor to furnish supplies or services for performance of the prime contractor a subcontract. It includes, but is not limited to, purchase orders, and changes and modifications to purchase orders.
- (b) When this clause is included in a fixed-price type contract, consent to subcontract is required only on unpriced contract actions (including unpriced modifications or unpriced delivery orders), and only if required in accordance with paragraph (c) or (d) of this clause.
- (c) If the Contractor does not have an approved purchasing system, consent to subcontract is required for any subcontract that—
- (1) Is of the cost-reimbursement, time-and-materials, or labor-hour type; or

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	28 of 30	

- (2) Is fixed-price and exceeds—
- (i) For a contract awarded by the Department of Defense, the Coast Guard, or the National Aeronautics and Space Administration, the greater of the simplified acquisition threshold or 5 percent of the total estimated cost of the contract; or
- (ii) For a contract awarded by a civilian agency other than the Coast Guard and the National Aeronautics and Space Administration, either the simplified acquisition threshold or 5 percent of the total estimated cost of the contract.
- (d) If the Contractor has an approved purchasing system, the Contractor nevertheless shall obtain the Contracting Officer's written consent before placing the following subcontracts:

CONTRACTS WITH ANY FIRM NOT INCLUDED IN PARAGRAPH (J). FOR ADDING TEAM MEMBERS TO THE TASK ORDER AFTER AWARD, THE TASK ORDER CONTRACTING OFFICER'S APPROVAL IS REQUIRED. THE TASK ORDER CONTRACTING OFFICER WILL DETERMINE THE DOCUMENTATION TO BE SUBMITTED BY THE CONTRACTOR FOR APPROVAL.

- (e)(1) The Contractor shall notify the Contracting Officer reasonably in advance of placing any subcontract or modification thereof for which consent is required under paragraph (b), (c), or (d) of this clause, including the following information:
- (i) A description of the supplies or services to be subcontracted.
- (ii) Identification of the type of subcontract to be used.
- (iii) Identification of the proposed subcontractor.
- (iv) The proposed subcontract price.
- (v) The subcontractor's current, complete, and accurate cost or pricing data and Certificate of Current Cost or Pricing Data, if required by other contract provisions.
- (vi) The subcontractor's Disclosure Statement or Certificate relating to Cost Accounting Standards when such data are required by other provisions of this contract.
- (vii) A negotiation memorandum reflecting—
- (A) The principal elements of the subcontract price negotiations;
- (B) The most significant considerations controlling establishment of initial or revised prices;
- (C) The reason cost or pricing data were or were not required;
- (D) The extent, if any, to which the Contractor did not rely on the subcontractor's cost or pricing data in determining the price objective and in negotiating the final price;

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	29 of 30	

- (E) The extent to which it was recognized in the negotiation that the subcontractor's cost or pricing data were not accurate, complete, or current; the action taken by the Contractor and the subcontractor; and the effect of any such defective data on the total price negotiated;
- (F) The reasons for any significant difference between the Contractor's price objective and the price negotiated; and
- (G) A complete explanation of the incentive fee or profit plan when incentives are used. The explanation shall identify each critical performance element, management decisions used to quantify each incentive element, reasons for the incentives, and a summary of all trade-off possibilities considered.
- (2) The Contractor is not required to notify the Contracting Officer in advance of entering into any subcontract for which consent is not required under paragraph (b), (c), or (d) of this clause.
- (f) Unless the consent or approval specifically provides otherwise, neither consent by the Contracting Officer to any subcontract nor approval of the Contractor's purchasing system shall constitute a determination—
- (1) Of the acceptability of any subcontract terms or conditions;
- (2) Of the allowability of any cost under this contract; or
- (3) To relieve the Contractor of any responsibility for performing this contract.
- (g) No subcontract or modification thereof placed under this contract shall provide for payment on a cost-plus-a-percentage-of-cost basis, and any fee payable under cost-reimbursement type subcontracts shall not exceed the fee limitations in FAR <u>15.404-4(c)(4)(i)</u>.
- (h) The Contractor shall give the Contracting Officer immediate written notice of any action or suit filed and prompt notice of any claim made against the Contractor by any subcontractor or vendor that, in the opinion of the Contractor, may result in litigation related in any way to this contract, with respect to which the Contractor may be entitled to reimbursement from the Government.
- (i) The Government reserves the right to review the Contractor's purchasing system as set forth in FAR Subpart 44.3.
- (j) Paragraphs (c) and (e) of this clause do not apply to the following subcontracts, which were evaluated during negotiations:

International Business Machines Corporation (IBM)

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-05-D-4551	EH01	02	30 of 30	

SECTION J LIST OF ATTACHMENTS

Exhibit A - CDRLs

Attachment 1 - Non Disclosure Agreement

Attachment 2 - DD 254