

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE U	PAGE OF PAGES 1   3	
2. AMENDMENT/MODIFICATION NO. 26	3. EFFECTIVE DATE 22-Oct-2009	4. REQUISITION/PURCHASE REQ. NO. See Schedule		5. PROJECT NO. (If applicable) N/A
6. ISSUED BY NSWC, CARDEROCK DIVISION, MARYLAND 9500 MacArthur Blvd West Bethesda MD 20817 catherine.l.rowe@navy.mil 301-227-1100	CODE N00167	7. ADMINISTERED BY (If other than Item 6) DCMA SAN DIEGO 7675 DAGGET STREET, SUITE 200 SAN DIEGO CA 92111-2241		CODE S0514A

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Science Applications International Corporation 10260 Campus Point San Diego CA 92121		9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	[X]	10A. MODIFICATION OF CONTRACT/ORDER NO. N00178-04-D-4119-0003
		10B. DATED (SEE ITEM 13) 02-Sep-2004
CAGE CODE 52302	FACILITY CODE 148095086	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

<input type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
<input type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
[X]	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: 43.103(a)(3)
<input type="checkbox"/>	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
SEE PAGE 2

15A. NAME AND TITLE OF SIGNER (Type or print) Henedina D. Sanchez, Sr. Contract Administrator		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Douglas M Smith, Contracting Officer	
15B. CONTRACTOR/OFFEROR /s/Henedina D. Sanchez (Signature of person authorized to sign)	15C. DATE SIGNED 26-Oct-2009	16B. UNITED STATES OF AMERICA BY /s/Douglas M Smith (Signature of Contracting Officer)	16C. DATE SIGNED 27-Oct-2009

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 2 of 3	FINAL
----------------------------------	----------------------------	----------------------------------	----------------	-------

## GENERAL INFORMATION

The purpose of this modification is to transfer a portion of funding from SLINs 100002, 100003, and 100004 to new SLINs 300016, 300017 and 300018. Accordingly, said Task Order is modified as follows:

1. The funding under SLINs 100002, and 100003 abd 1000004 is reduced as follows:

<u>Funding SLIN</u>	<u>From</u>	<u>By</u>	<u>To</u>
100002 Incremental Funding	\$200,000	\$ 4,000	\$196,000
100003 Incremental Funding	\$200,000	\$18,000	\$182,000
100004 Incremental Funding	\$103,900	\$26,000	\$ 77,900

2. The funding reduced from SLINs 100002, 100003, and 100004 is transferred to new funding SLINs 300016, 300017 and 300018 as follows:

<u>Funding SLIN</u>	<u>From</u>	<u>By</u>	<u>To</u>
300016 Incremental Funding	\$ 0	\$ 4,000	\$ 4,000
300017 Incremental Funding	\$ 0	\$18,000	\$18,000
300018 Incremental Funding	\$ 0	\$26,000	\$26,000

3. As a result of items 1 and 2 above, the funding in Section G is changed as follows:

100002 80657983 196000.00  
LLA :  
BJ 97X4930 NH1C 000 77777 0 000167 2F 000000 081750210571

100003 80657991 182000.00  
LLA :  
BK 97X4930 NH1C 000 77777 0 000167 2F 000000 081730780696

100004 80708938 77900.00  
LLA :  
BS 97X4930 NH1C 000 77777 0 000167 2F 000000 081710037091

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

The total amount of funds obligated to the task is hereby increased by \$0.00 from \$30,656,041.00 to \$30,656,041.00.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 3 of 3	FINAL
----------------------------------	----------------------------	----------------------------------	----------------	-------

CLIN/SLIN	Type Of Fund	From (\$)	By (\$)	To (\$)
100002	O&MN,R	200,000.00	(4,000.00)	196,000.00
100003	O&MN,R	200,000.00	(18,000.00)	182,000.00
100004	O&MN,R	103,900.00	(26,000.00)	77,900.00
300016	O&MN,R	0.00	4,000.00	4,000.00
300017	O&MN,R	0.00	18,000.00	18,000.00
300018	O&MN,R	0.00	26,000.00	26,000.00

The total value of the order is hereby increased by \$0.00 from \$33,898,402.00 to \$33,898,402.00.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 1 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	-----------------	-------

## SECTION B SUPPLIES OR SERVICES AND PRICES

CLIN - SUPPLIES OR SERVICES

For Cost Type Items:

Item	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
-----						
0001	Services IAW statement of work					\$8,193,114.00
0001AA	System Engineering (OPN)	16000.0	LH	██████████	██████████	\$1,229,712.00
0001AB	Infrastructure Support (RDT&E)	15000.0	LH	██████████	██████████	\$1,000,000.00
0001AC	Tracking System (OPN)	1000.0	LH	██████████	██████████	\$20,000.00
0001AD	High Gain Measurement System (OPN)	1.0	Lot	██████████	██████████	\$930,000.00
0001AE	Infrastructure support (RDT&E) (RDT&E)	1.0	Lot	██████████	██████████	\$72,157.00
0001AF	Tracking System Labor (OPN)	1.0	Lot	██████████	██████████	\$57,172.00
0001AG	HGMS Labor (OPN)	1.0	Lot	██████████	██████████	\$941,273.00
0001BA	System Engineering (O&MN,N)	16000.0	LH	██████████	██████████	\$1,000,000.00
0001BB	Services in accordance with the statement of work (RDT&E)	1.0	Lot	██████████	██████████	\$292,800.00
0001BC	Tracking System (OPN)	1.0	Lot	\$0.00	\$0.00	\$0.00
0001BD	SLIN 0001BD is deleted and the ceiling is moved to CLIN 1000. (OPN)	1.0	Lot	\$0.00	\$0.00	\$0.00
0001CA	SLIN 0001CA is deleted and the ceiling is moved to CLIN 1000. (OPN)	26000.0	LH	\$0.00	\$0.00	\$0.00
0001DA	SLIN 0001DA is deleted and the ceiling is moved to CLIN 1000. (OPN)	26000.0	LH	\$0.00	\$0.00	\$0.00

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	0003	26	2 of 32	

0001DB	Services in accordance with the statement of work. (OPN)	1.0 Lot	██████████	██████████	\$50,000.00
0001DC	Services in accordance with the statement of work. (OPN)	1.0 Lot	██████████	██████████	\$1,000,000.00
0001DD	Services in accordance with the statement of work. (RDT&E)	1.0 Lot	██████████	██████████	\$150,000.00
0001DE	Services in accordance with the statement of work. (OPN)	1.0 Lot	██████████	██████████	\$94,000.00
0001DF	Services in accordance with the statement of work. (OPN)	1.0 Lot	██████████	██████████	\$306,000.00
0001DG	Services in accordance with the statement of work. (SCN)	1.0 Lot	██████████	██████████	\$200,000.00
0001DH	Services in accordance with the statement of work. (RDT&E)	1.0 Lot	██████████	██████████	\$500,000.00
0001DJ	Services in accordance with the statement of work (O&MN,N)	1.0 Lot	██████████	██████████	\$85,000.00
0001DK	Services in accordance with the statement of work. (O&MN,N)	1.0 Lot	██████████	██████████	\$20,000.00
0001DL	Services in accordance with the statement of work. (O&MN,N)	1.0 Lot	██████████	██████████	\$35,000.00
0001DM	Services in accordance with the statement of work. (O&MN,N)	1.0 Lot	██████████	██████████	\$60,000.00
0001DN	Services in accordance with the statement of work. (O&MN,N)	1.0 Lot	██████████	██████████	\$20,000.00
0001DP	Services in accordance with the statement of work. (O&MN,N)	1.0 Lot	██████████	██████████	\$10,000.00

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 3 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	-----------------	-------

0001DQ Services in accordance with the statement of work. (O&MN,N) 1.0 Lot \$ [REDACTED] [REDACTED] \$70,000.00

0001DR Services in accordance with the statement of work. (OPN) 1.0 Lot \$4 [REDACTED] [REDACTED] \$50,000.00

For ODC Items:

Item	Supplies/Services	Qty	Unit	Est. Cost
0003	Estimated materials and travel costs			\$20,823,387.00
0003AA	Infrastructure support materials and travel costs (RDT&E)	1.0	Lot	\$913,000.00
0003AB	Tracking system materials and travel costs. (RDT&E)	1.0	Lot	\$236,887.00
0003AC	High gain measurement system materials and travel costs. (OPN)	1.0	Lot	\$3,050,000.00
0003AD	High gain measurement system materials and travel costs. (RDT&E)	1.0	Lot	\$1,500,000.00
0003AE	System Engineering and Infrastructure Support (OPN)	1.0	LH	\$1,087,000.00
0003AF	HGMS (OPN)	1.0	Lot	\$2,450,000.00
0003AG	Estimated material and travel costs (O&MN,N)	1.0	Lot	\$494,500.00
0003BA	Estimated material and travel costs (OMN) (OPN)	1.0	Lot	\$201,170.00
0003BB	Tracking system materials and travel costs. (OPN)	1.0	Lot	\$500,000.00
0003BC	Estimated	1.0	Lot	\$2,346,228.00

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 4 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	-----------------	-------

	material and travel costs (OPN)		
0003CA	Estimated material and travel costs (OPN)	1.0 Lot	\$1,452,602.00
0003DA	Estimated material and travel costs (O&MN,N)	1.0 Lot	\$1,500,000.00
0003DC	Estimated material and travel costs (OPN)	1.0 Lot	\$2,300,000.00
0003DD	Estimated material and travel costs (RDT&E)	1.0 Lot	\$400,000.00
0003DE	Estimated material and travel costs (OPN)	1.0 Lot	\$300,000.00
0003DJ	tbd (O&MN,N)	1.0 Lot	\$0.00
0003EA	Estimated Material and travel Costs (OPN)	1.0 Lot	\$406,000.00
0003FA	Estimated material and travel costs (OPN)	1.0 Lot	\$186,000.00
0003GA	Estimated material and travel costs (OMN) (O&MN,N)	1.0 Lot	\$1,000,000.00
0003GB	Estimated material and travel costs (O&MN,N)	1.0 Lot	\$200,000.00
0003GC	Estimated material and travel costs (OPN)	1.0 Lot	\$300,000.00

For Cost Type Items:

Item	Supplies/Services	Qty	Unit	Est. Cost	Fixed Fee	CPFF
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1000	SAME AS 0001 Services in accordance with		1.0 Lot	██████████	██████████	\$3,005,288.00

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 5 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	-----------------	-------

the statement of  
work (TBD)

100001 Incremental  
Funding in the  
amount of  
\$78,450.00 (OMN)  
(TBD)

100002 Incremental  
Funding in the  
amount of  
\$196,000.00  
(O&MN,R)

100003 Incremental  
Fundig in the  
amount of  
\$182,000.00  
(O&MN,R)

100004 Incremental  
Funding in the  
amount of  
\$77,900.00  
(O&MN,R)

For ODC Items:

Item	Supplies/Services Qty	Unit	Est. Cost
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3000	SAME AS 0003 Estimated material and travel costs. (TBD)	1.0 Lot	\$1,876,613.00
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300001 Incremental  
Funding in the  
amount of  
\$68,650.00 (OMN)  
(TBD)

300002 Incremental  
Funding in the  
amount of  
\$35,000.00 (OMN)  
(TBD)

300003 Incremental  
Funding in the  
amount of  
\$24,000.00 (OMN)  
(TBD)

300004 Incremental  
Funding in the  
amount of  
\$40,000.00 (OMN)  
(TBD)

300005 Incremental  
Funding in the



CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	0003	26	6 of 32	

amount of  
\$27,000.00 (OMN)  
(TBD)

300006 Incremental  
Funding in the  
amount of  
\$37,000.00 (OMN)  
(TBD)

300007 Incremental  
Funding in the  
amount of  
\$37,000.00 (OMN)  
(TBD)

300008 Incremental  
Funding in the  
amount of  
\$305,000.00  
(RDT&E) (TBD)

300009 Incremental  
Funding in the  
amount of  
\$95,000.00 (OMN)  
(TBD)

300010 Incremental  
Funding in the  
amount of  
\$89,000.00 (OMN)  
(TBD)

300011 Incremental  
Funding in the  
amount of  
\$5,000.00 (OPN)  
(TBD)

300012 Incremental  
Funding in the  
amount of  
\$50,000.00 (OPN)  
(TBD)

300013 Incremental  
Funding in the  
amount of  
\$90,000.00 (OMN)  
(TBD)

300014 Incremental  
Funding in the  
amount of  
\$24,226.00  
(RDT&E)

300015 Incremental  
Funding in the  
amount of  
\$130,314.00  
(RDT&E)

300016 Incremental

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	0003	26	7 of 32	

Funding in the  
amount of  
\$4,000.00  
(O&MN,R)

300017 Incremental  
Funding in the  
amount of  
\$18,000.00  
(O&MN,R)

300018 Incremental  
Funding in the  
amount of  
\$26,000.00  
(O&MN,R)

The fee percentage applied under CLINs 0001 and 1000 is 7.76%.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 8 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	-----------------	-------

## SECTION C DESCRIPTIONS AND SPECIFICATIONS

This is a performance based statement of work. The effort performed hereunder will be evaluated in accordance with the performance standards/acceptable quality levels described below and the evaluation methods described in provision CAR H07 in Section H.

### 1.0 SCOPE AND PURPOSE

This Statement of Work (SOW) sets forth the requirements for professional engineering, technical, and logistics support services supporting Phase 2 efforts of Naval Surface Warfare Center Carderock Division (NSWCCD) Detachment Bremerton's Southeast Alaska Acoustic Measurement Facility (SEAFAC) Upgrade Program. SEAFAC comprises of both a static site where the test vessel is suspended at various depths for specific noise investigations and an underway site for performing noise investigations at various speed conditions. The efforts addressed by this SOW include the design, development, documentation, and integration of an improved submarine underway measurement capability at SEAFAC, located near Ketchikan, Alaska. Lessons learned from this task order will be used as the basis for planning and design of the South TOTO Acoustic Measurement Facility (STAFAC) High Gain Measurement System (HGMS) to be installed at the Atlantic Undersea Test and Evaluation Center (AUTEC) at Andros Island, Bahamas.

Specific areas of the SEAFAC Phase 2 Upgrade Program requiring support include the following:

- Engineering and technical support services;
- Integrated logistics support;
- Configuration management;
- Facility engineering.

### 2.0 BACKGROUND

SEAFAC was initially designed to measure and characterize the acoustic signatures of USS Los Angeles (SSN 688) and USS Ohio (SSBN 726) Class submarines. The planned arrival of new submarine classes to the Pacific Fleet in upcoming years requires upgrades to SEAFAC systems to assess the stealth of these new ultra quiet vessels.

The SEAFAC Upgrade Program (SUP) provides the necessary high gain capabilities in the both the Static and Underway Sites to measure and characterize submarine signatures through all operationally significant speed and depth combinations for the new class submarines.

The SEAFAC Upgrade Program is a five-year program (FY2003 – FY2007) that provides a High Gain Measurement System (HGMS) capability in the low and mid frequency portion of the submarine acoustic signature. The Static Site Upgrade is Phase 1 of the SEAFAC Upgrade Program (SUP) and the Underway Site Upgrade is Phase 2. Phase 1 efforts are currently in progress. However, overlap between the phases is anticipated. The contractor for the Phase 2 efforts must demonstrate knowledge of Phase 1 sufficient to maintain continuity from Phase 1 to Phase 2. The contractor must also have a working knowledge of SEAFAC operations in order that the new upgrade systems be integrated in a seamless fashion.

The following table lists the top-level tasks to be completed during Phase 2 of the SEAFAC Upgrade Program, and the date ranges for each task.

#### Phase 2 SEAFAC Upgrade Program Task Schedule

Management and Coordination October 2004 – October 2008

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 9 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	-----------------	-------

System Procurement / Development July 2005 – April 2007

Installation, Integration, and Test July 2006 – July 2007

Underway Site Certification April 2007 – October 2008

Underway Site Initial Operating Capability (IOC) October 15, 2008

### 3.0 TASK REQUIREMENTS

#### 3.1 Systems Engineering

The Contractor shall provide systems engineering and technical support to the Government for the integrated engineering efforts for Phase 2 of the SUP. This task requires the Contractor to provide adequate processes and documentation to ensure that all requirements are determined and tracked from design through installation of systems related to the underway site High Gain Measurement System (HGMS) and leverages the designs and lessons learned from the phase 1 SUP.

This task includes efforts associated with documenting the design of the Underway Site measurement systems. The contractor will be responsible for all efforts related to planning, preparing, and participating in system design reviews, including monthly, preliminary, and critical design review meetings.

Documentation, including software, hardware, and operational procedures will be prepared using industry best practices. The systems, equipment, and components used in the development the HGMS and subsystems will range from commercial off-the-shelf (COTS) parts with supporting engineering analysis, custom parts, and government standard parts. The documentation system will account for all these items. A drawing tree will be used to integrate the equipment and components to provide a completed system. The documentation will provide all of the necessary information to build the integrated system. As-built documentation shall be delivered near the end of Phase 2 (FY07) and consist of all technical documents and drawings, user manuals, and commented source code.

A standardized drawing format will be provided, which will follow the existing SEAFAC drawing specification standard. This standard defines the "fit, form and function" of each system and subsystem. In a limited number of sub-systems, special equipment may require a higher level of documentation to support future re-procurement activities, if required. The Government will provide specific drawing instructions for sub-systems with more detailed drawing requirements. All drawings will be retained in a central location in both paper and electronic format. Drawings, Engineering Analysis, and Associated Lists will have a drawing number using a unique serial number.

All system and sub-system software, including utilities, programs, loaders, applications, digital signal processing, data storage, warehousing, and retrievals, protocols, and all other software types will be developed with Software Configuration Management best practices, including change request/notification procedures, library control, and revision control.

##### 3.1.1 Systems Engineering Deliverables

The contractor shall provide engineering design documentation, including detailed system hardware and software design documents that will be used by the system integrators to develop the system.

##### 3.1.2 Systems Engineering Performance Requirements Summary

Primary Performance Objectives	Performance Standard/AQL	Performance Assessment Method
Delivery of design documentation	Accurate/complete deliverables received within deadlines identified by task manager.	Review of deliverables & adherence to schedule.
Effective cost control	Funds and resources are used in a Bi-weekly monitoring of the cost effective manner & costs are	order summary and monthly

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 10 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

	within task order cost estimates	invoice review.
Quality of services	Quality of services meet or exceed task order requirements 95% of the time	Regular communications between the COR & task order manager (TOM).

### 3.2 Infrastructure Support

The Contractor shall assist the Government to provide modifications to existing static site underway Site and shore facilities, including electrical and hydraulic systems to handle the HGMS, cables, power, and control, required to support deployment, retrieval, maintenance, and operation of the HGMS. The HGMS will be deployed from barges at the static site and moored to the bottom and moved between the surface to testing depth using winches at the underway site.

The Contractor shall conduct surveys, audits, and analysis for range systems, structures, facilities, and surrounding environment including water, seafloor, air, and land. Such surveys may include collection, analysis, and reporting of ambient noise characteristics, biological surveys, sea-bottom sampling, and preparation of reports for each survey. The Contractor shall provide services to support preparation of environmental documentation required by the Government, including operations and maintenance plans, spill response and hazardous material handling procedures, environmental assessments, and environmental impact statements, or other documents required to support the requirements of organizations such as NSWC, OPNAV, EPA, or NEPA. The Contractor shall review environmental documentation, and shall provide written reports on findings with assumptions made and recommendations.

The Contractor shall review and analyze fabrication technologies and/or processes in both Government and the private sector and provide a report to the Government on their usability to the Program. Utilizing government furnished information (GFI), the Contractor shall review engineering data packages describing configuration items acquired by the Government. The Contractor shall provide the requisite engineering (both design and production), logistics support analysis, and drafting expertise to review these data packages in order to determine their acceptability to the Government.

The Contractor shall conduct studies of design, manufacturing, production, control, inspection, assembly, testing, installation, packaging, and shipping for maintaining installed system quality, integrity, and reduce operational or fiscal risk during the life of the Program.

#### 3.2.1 Infrastructure Support Deliverables

- Static and underway Site modification designs leveraging scheduled operations and maintenance periods at SEAFAC.
- Environmental documentation.
- Vendor survey report(s) and fabrication technology survey report.

#### 3.2.2 Support Infrastructure Performance Requirements Summary

Primary Performance Objective	Performance Standard/AQL	Performance Assessment Method
Delivery of required modification designs to existing static and underway sites.	Accurate/complete deliverables received within deadlines identified by task manager.	Review of deliverables & adherence to schedule
Delivery environmental and survey reports.	Accurate/complete deliverables received within deadlines identified by task manager.	Review of deliverables & adherence to schedule.
Effective cost control	Funds and resources are used in a cost effective manner & costs are	Bi-weekly monitoring of the task order summary and monthly

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 11 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

Quality of services	within task order cost estimates. Quality of services meet or exceed task order requirements 95% of the time	invoice review. Regular communications between the COR & task order manager (TOM).
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### 3.3 Tracking System

The Contractor shall be responsible for the procurement of supplies and materials for SEAFAC tracking system components in support of the tracking system design to be supplied as GFI. This effort will also include the development of an installation plan and the installation of the tracking system at SEAFAC.

#### 3.3.1 Tracking System Deliverables

- Procurement of tracking system supplies and materials
- Tracking system installation plan
- Installation of tracking system at SEAFAC

#### 3.3.2 Tracking System Performance Requirements Summary

Primary Performance Objectives	Performance Standard/AQL	Performance Assessment Method
Procurement of supplies and materials.	Supplies received on time to support program schedule.	Adherence to schedule
Tracking system installation plan	Installation plan accurate and received on time to support program schedule.	Review of plan & adherence to schedule.
Delivery tracking system assessment and recommendations.	Accurate/complete deliverables received within deadlines identified by task manager.	Review of deliverables & adherence to schedule
Effective cost control	Funds and resources are used in a cost effective manner & costs are within task order cost estimates	Bi-weekly monitoring of the task order summary and monthly invoice review.
Quality of services	Quality of services meet or exceed task order requirements 95% of the time	Regular communications between the COR & task order manager (TOM).

### 3.4 High Gain Measurement System

The Contractor shall deliver and execute various work areas associated with the delivery and installation of two High Gain Measurement System (HGMS) at the SEAFAC static and underway sites including spare components. The HGMS design resulting from the SUP phase 1 effort will be used and will be supplied as GFI. Efforts for this task will also include detailed assembly, installation, and maintenance procedures as well as a HGMS integration and validation plan.

#### 3.4.1 High Gain Measurement System Deliverables

Deliverables associated with this task include:

- Procurement of HGMS for SEAFAC including spare components

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 12 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

- Assembly, installation, and maintenance procedures
- Test Plan for HGMS Integration testing and validation of system performance
- Installation of static and underway site HGMS and the associated support infrastructure.

### 3.4.2 High Gain Measurement System Performance Requirements Summary

Primary Performance Objectives	Performance Standard/AQL	Performance Assessment Method
Delivery of High Gain Measurement Systems (HGMS) at SEAFAC.	Complete HGMS system received on schedule.	Review of deliverables & adherence to schedule.
Delivery of HGMS testing plan and procedures	Accurate/complete deliverables received within deadlines identified by task manager.	Review of deliverables & adherence to schedule.
Installation of HGMS	System installed on schedule and performs per specifications	Adherence to schedule & Review of system performance validation results.
Effective cost control	Funds and resources are used in a cost effective manner & costs are within task order cost estimates	Bi-weekly monitoring of the task order summary and monthly invoice review.
Quality of services	Quality of services meet or exceed task order requirements 95% of the time	Regular communications between the COR & task order manager (TOM).

## 4.0 SPECIAL CONSIDERATIONS

### 4.1 Security Requirements

Most of the work under this contract shall be UNCLASSIFIED. A portion may be classified at the SECRET level. Security Requirements pertaining to "Facility" and "Personnel" are as follows:

#### 4.1.1 FACILITY:

- Capability to store up to SECRET in secure container.
- Does not require classified open storage.
- Requirement for receptionist to control access to site.

#### 4.1.2 PERSONNEL:

- Personnel to be U.S. citizens (exceptions on a case by case basis).
- Principle and senior staff to have SECRET clearances.
- Limited junior staff and administrative staff may require CONFIDENTIAL.

## 5.0 Reports

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 13 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

Report Name -----	1st Submission Date -----	Subsequent Submission Date -----
POA&M	15 DATO	ASREQ
TRAVEL REPORT	AFTER 1ST	TRIP ASREQ
CONFERENCE	ASREQ	ASREQ
AGENDA/MINUTES		
CONTRACT STATUS REPORT	45 DATO	MONTHLY
TASK REPORT	AT TASK COMPLETION	ASREQ



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 14 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

## **SECTION D PACKAGING AND MARKING**

In accordance with the base contract.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 15 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

## **SECTION E INSPECTION AND ACCEPTANCE**

At destination by the receiving activity, represented by the Task Order Manager.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 16 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

## **SECTION F DELIVERABLES OR PERFORMANCE**

### CLIN/SUBCLIN - DELIVERIES OR PERFORMANCE

The period of performance of CLINS 0001/1000 and 0003/3000 shall be from date of award through 30 September 2008.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 17 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

## SECTION G CONTRACT ADMINISTRATION DATA

Task Order Manager  
Alan E. Kester, 7310  
530 Farragut AVE  
Bremerton, WA 98314-5215  
KesterAE@nswccd.navy.mil  
360-476-9902

### NAVSEA 5252.232-9104 ALLOTMENT OF FUNDS (MAY 1993)

(a) This task order is incrementally funded with respect to both cost and fee. The amount(s) presently available and allotted to this task order 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 task order 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:

ESTIMATED ITEM(S) PERFORMANCE	ALLOTTED TO COST	ALLOTTED TO FEE	PERIOD OF
0001AA	[REDACTED]	[REDACTED]	30 SEP 2008
0001AB	[REDACTED]	[REDACTED]	30 SEP 2008
0001AC	[REDACTED]	[REDACTED]	30 SEP 2008
0001AD	[REDACTED]	[REDACTED]	30 SEP 2008
0001AE	[REDACTED]	[REDACTED]	30 SEP 2008
0001AF	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	30 SEP 2008
0001BA	[REDACTED]	[REDACTED]	30 SEP 2008
0001BB	[REDACTED]	[REDACTED]	30 SEP 2008
0001DB	[REDACTED]	[REDACTED]	30 SEP 2008
0001DC	[REDACTED]	[REDACTED]	30 SEP 2008
0001DD	[REDACTED]	[REDACTED]	30 SEP 2008
0001DE	[REDACTED]	[REDACTED]	30 SEP 2008
0001DF	[REDACTED]	[REDACTED]	30 SEP 2008
0001DG	[REDACTED]	[REDACTED]	30 SEP 2008
0001DH	[REDACTED]	[REDACTED]	30 SEP 2008
0001DJ	[REDACTED]	[REDACTED]	30 SEP 2008
0001DK	[REDACTED]	[REDACTED]	30 SEP 2008
0001DL	[REDACTED]	[REDACTED]	30 SEP 2008
0001DM	[REDACTED]	[REDACTED]	30 SEP 2008
0001DN	[REDACTED]	[REDACTED]	30 SEP 2008
0001DP	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	30 SEP 2008
0001DR	[REDACTED]	[REDACTED]	30 SEP 2008
100001	[REDACTED]	[REDACTED]	30 SEP 2008
100002	[REDACTED]	[REDACTED]	30 SEP 2008
100003	[REDACTED]	[REDACTED]	30 SEP 2008
100004	[REDACTED]	[REDACTED]	30 SEP 2008
0003AA	913,000.00		30 SEP 2008
0003AB	236,887.00		30 SEP 2008

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	0003	26	18 of 32	

0003AC	3,050,000.00	30 SEP 2008
0003AD	1,500,000.00	30 SEP 2008
0003AE	1,087,000.00	30 SEP 2008
0003AF	2,450,000.00	30 SEP 2008
0003AG	494,500.00	30 SEP 2008
0003BA	201,170.00	30 SEP 2008
0003BB	500,000.00	30 SEP 2008
0003BC	2,346,228.00	30 SEP 2008
0003CA	1,452,602.00	30 SEP 2008
0003DA	1,500,000.00	30 SEP 2008
0003DD	400,000.00	30 SEP 2008
0003DE	300,000.00	30 SEP 2008
0003DC	2,300,000.00	30 SEP 2008
0003EA	406,000.00	30 SEP 2008
0003FA	186,000.00	30 SEP 2008
0003GA	1,000,000.00	30 SEP 2008
0003GB	200,000.00	30 SEP 2008
0003GC	300,000.00	30 SEP 2008
300001	68,650.00	30 SEP 2008
300002	35,000.00	30 SEP 2008
300003	24,000.00	30 SEP 2008
300004	40,000.00	30 SEP 2008
300005	27,000.00	30 SEP 2008
300006	37,000.00	30 SEP 2008
300007	37,000.00	30 SEP 2008
300008	305,000.00	30 SEP 2008
300009	95,000.00	30 SEP 2008
300010	89,000.00	30 SEP 2008
300011	5,000.00	30 SEP 2008
300012	50,000.00	30 SEP 2008
300013	90,000.00	30 SEP 2008
300014	24,226.00	30 SEP 2008
300015	130,314.00	30 SEP 2008
300016	4,000.00	30 SEP 2008
300017	18,000.00	30 SEP 2008
300018	26,000.00	30 SEP 2008

(b) The parties contemplate that the Government will allot additional amounts to this task order 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) CLIN/SLINS 0001AA through 0001D, 100001 through 100004, 0003AA through 0003GC, and 300001 through 300018 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) or "LIMITATION OF COST (FACILITIES)" (FAR 52.232-21), as applicable.

(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 5252.216-9122 LEVEL OF EFFORT (JUL 1986)

(a) The Contractor agrees to provide the total level of effort specified in Section B in performance of the work described in Section C of this task order, which is 57,000 manhours per year for each of the first two years, 26,000 manhours for year 3, and 9,934 manhours for year 4 for a total overall of 149,934 manhours. The total(s) shall be understood to include subcontractor direct labor for those subcontractors specifically identified in the Contractor's proposal as having hours included in the proposed level of effort.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 19 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

(b) Of the total man-hours of direct labor set forth above, it is estimated that (Offeror to fill-in) 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 task order.

(c) Effort performed in fulfilling the total level of effort obligations specified above shall only include effort performed in direct support of this task order 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, 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 task order shall be expended at an average rate of approximately 1,096 hours per week for the first two years, 500 hours per week for year 3, and 382 hours per week for year 4. 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 task order 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 task order modification.

(f) The Contracting Officer may, by written order, direct the Contractor to accelerate the 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) If 95% the total level of effort specified in paragraph (a) above is not provided by the Contractor during the period of this task order, the Contracting Officer, at its sole discretion, shall either (i) reduce the fee of this task order as follows:

Fee Reduction = Fee (Required LOE Expended LOE)

Required LOE

or (ii) subject to the provisions of the clause of this task order entitled "LIMITATION OF COST" (FAR 52.232-20) or "LIMITATION OF COST (FACILITIES)" (FAR 52.232-21), as applicable, require the Contractor to continue to perform the work until the total number of man hours of direct labor specified in paragraph (a) above shall have been expended, at no increase in the fee of this task order.

(h) 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 task order. 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.

(i) 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

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 20 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

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 task order for the period. Within 45 days after completion of the work under the task order, the Contractor shall submit, in addition, in the case of a cost underrun; (5) the amount by which the estimated cost of this task order may be reduced to recover excess funds and, in the case of an underrun in hours specified as the total level of effort; and (6) a calculation of the appropriate fee reduction in accordance with this clause. All submissions shall include subcontractor information.

(j) Notwithstanding any of the provisions in the above paragraphs, the Contractor may furnish man hours up to five percent in excess of the total man hours specified in paragraph (a) above, provided that the additional effort is furnished within the term hereof, and provided further that no increase in the estimated cost or fee is required.

(k) The fee may also be reduced due to unsatisfactory performance in accordance with provision CAR H07 entitled "Prospective Fee Amount Reduction Incentive Plan" specified in Section H.

CAR-G11 INVOICE INSTRUCTIONS (DEC 2007) (NSWCCD)

(a) In accordance with the clause of this contract entitled "ELECTRONIC SUBMISSION OF PAYMENT REQUESTS" (DFARS 252.232-7003), the Naval Surface Warfare Center, Carderock Division (NSWCCD) 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:

Type of Document (*contracting officer check all that apply*)

Invoice (FFP Supply & Service)

Invoice and Receiving Report Combo (FFP Supply)

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 21 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

Invoice as 2-in-1 (FFP Service Only)

Cost Voucher (Cost Reimbursable, T&M , LH, or FPI)

Receiving Report (FFP, DD250 Only)

DODAAC Codes and Inspection and Acceptance Locations (*contracting officer complete appropriate information as applicable*)

Issue DODAAC	N00167
Admin DODAAC	S5111A
Pay Office DODAAC	HQ0338
Service Acceptor DODAAC	N30492
DCAA Auditor DODAAC	HAA47B

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:
<a href="mailto:Alan.kester@navy.mil">Alan.kester@navy.mil</a>

(f) The contractor shall submit invoices/cost vouchers for payment per contract terms and the 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 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 1-866-618-5988 or the NSWCCD WAWF point of contact Kay Wade at (301) 227-5419 or [karen.l.wade@navy.mil](mailto:karen.l.wade@navy.mil).



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 22 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

(End of Clause)

Accounting Data

SLINID	PR Number	Amount
0001AB	41680800	1000000.00
LLA :		
AA 97X4930.NH1C 000 77777 0 000167 2F 000000 041731040375 \$1,000,000.00		

BASE Funding 1000000.00  
Cumulative Funding 1000000.00

MOD 01

0001AE	42616728	72157.00
LLA :		
AB 97X4930.NH1C 000 77777 0 000167 2F 000000 041710031310 \$72,157		

MOD 01 Funding 72157.00  
Cumulative Funding 1072157.00

MOD 02

0003AA	42790006	913000.00
LLA :		
AC 1741319 H5YP 255 SASUB 0 068342 2D 010 240 F92330000010 N0002404RX12859/AA \$913,000.00		
0003AD	42790006	1500000.00
LLA :		
AC 1741319 H5YP 255 SASUB 0 068342 2D 010240 F92330000010 N0002404RX12859/AA \$1,500,000.00		

MOD 02 Funding 2413000.00  
Cumulative Funding 3485157.00

MOD 03

0001AC	43138911	20000.00
LLA :		
AD 1751810 H1RC 253 SASUB 0 068342 2D 000000 RC1090000000 N0002405WX30272/AA \$20,000.00		
0001AD	43138911	930000.00
LLA :		
AD 1751810 H1RC 253 SASUB 0 068342 2D 000000 RC1090000000 N0002405WX30272/AA \$930,000.00		
0003AC	43138911	3050000.00
LLA :		
AD 1751810 H1RC 253 SASUB 0 068342 2D 000000 RC1090000000 N0002405WX30272/AA \$1,050,000.00		

MOD 03 Funding 4000000.00  
Cumulative Funding 7485157.00

MOD 05

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	0003	26	23 of 32	

0001AA 43457519 1229712.00  
 LLA :  
 AE 1751810 H1RC 253 SASUB 0 068342 2D 000000 RC1090000000 \$1,229,712.00 N00024  
 05WX30272/AA

0001AF 43457519 57172.00  
 LLA :  
 AF 1751810 H1RC 253 SASUB 0 068342 2D 000000 RC1090000000 \$57,172.00 N0002405W  
 X30272/AA

0001AG 43457519 941273.00  
 LLA :  
 AG 1751810 H1RC 253 SASUB 0 068342 2D 000000 RC1090000000 \$941,273.00 N0002405WX3  
 0272/AA

0003AB 43447437 236887.00  
 LLA :  
 AK 1741319 H5YP 255 SASUB 0 068342 2D 010240 F92330000010 \$236,887.00 N0002404RX1  
 2859/AA

0003AE 43457519 1087000.00  
 LLA :  
 AH 1751810 H1RC 253 SASUB 0 068342 2D 000000 RC1090000000 \$1,087,000.00 N0002405W  
 X30272/AA

0003AF 43457519 2450000.00  
 LLA :  
 AJ 1751810 H1RC 253 SASUB 0 068342 2D 000000 RC1090000000 \$2,450,000.00 N0002405W  
 X30272/AA

MOD 05 Funding 6002044.00  
 Cumulative Funding 13487201.00

MOD 06

0003BA 51243872 201170.00  
 LLA :  
 AM 97X4930 NH1C 000 77777 0 000167 2F 000000 051731050370 \$201,170.00

0003BC 51243868 2346228.00  
 LLA :  
 AN 97X4930 NH1C 000 77777 0 000167 2F 000000 051731050375 \$2,346,228.00

0003CA 51243865 1452602.00  
 LLA :  
 AL 1751810 H1RC 253 SASUB 0 068342 2D 000000 RC1060000000 N002405WX30272/AD

MOD 06 Funding 4000000.00  
 Cumulative Funding 17487201.00

MOD 07

0003AG 51674440 494500.00  
 LLA :  
 AP 97X4930 NH1C 000 0 000167 2F 000000 051710024010 \$494,500.00

MOD 07 Funding 494500.00  
 Cumulative Funding 17981701.00

MOD 08

0003BB 51807284 500000.00  
 LLA :  
 AR 97X4930 NH1C 000 77777 0 000167 2F 000000 051710041111 \$500,000.00

0003DA 51929513 1500000.00  
 LLA :  
 AQ 97X4930 NH1C 000 77777 0 000167 2F 000000 051710025201 \$1,500,000.00

0003EA 51807284 406000.00  
 LLA :  
 AR 97X4930 NH1C 000 77777 0 000167 2F 000000 051710041111 \$406,000.00

0003FA 52063822 186000.00  
 LLA :

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	0003	26	24 of 32	

AS 97X4930 NH1C 000 77777 0 000167 2F 000000 051710041113 \$186,000.00

MOD 08 Funding 2592000.00  
Cumulative Funding 20573701.00

MOD 09

0001BA 52177041 1000000.00  
LLA :  
AN 97X4930 NH1C 000 77777 0 000167 2F 000000 051731050375 \$1,000,000.00

0003GA 52301204 1000000.00  
LLA :  
AT 97X4930 NH1C 000 77777 0 000167 2F 000000 051710025202 \$1,000,000.00

MOD 09 Funding 2000000.00  
Cumulative Funding 22573701.00

MOD 10

0001BB 52415359 292800.00  
LLA :  
AK 1741319 H5YP 255 SASUB 0 068342 2D 010240 F92330000010 \$292,800.00 N0002404RX128  
59/AA

MOD 10 Funding 292800.00  
Cumulative Funding 22866501.00

MOD 12

0001DB 52997480 50000.00  
LLA :  
AS 97X4930 NH1C 000 77777 0 000167 2F 000000 051710041113

MOD 12 Funding 50000.00  
Cumulative Funding 22916501.00

MOD 13

0001DC 53416358 1000000.00  
LLA :  
AU 97X4930 NH1C 000 77777 0 000167 2F 000000 061731060375  
  
0001DD 53416085 150000.00  
LLA :  
AV 97X4930 NH1C 000 77777 0 000167 2F 000000 061560040010  
  
0003DC 53416358 2300000.00  
LLA :  
AU 97X4930 NH1C 000 77777 0 000167 2F 000000 061731060375

MOD 13 Funding 3450000.00  
Cumulative Funding 26366501.00

MOD 14

0001DE 60764846 94000.00  
LLA :  
AU 97X4930 NH1C 000 77777 0 000167 2F 000000 061731060375  
  
0001DF 60764845 306000.00  
LLA :  
AU 97X4930 NH1C 000 77777 0 000167 2F 000000 061731060375  
  
0003DD 60795024 900000.00  
LLA :  
AW 97X4930 NH1C 000 77777 0 000167 2F 000000 061710051401  
  
0003DE 60795014 300000.00  
LLA :  
AU 97X4930 NH1C 000 77777 0 000167 2F 000000 061731060375

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	0003	26	25 of 32	

MOD 14 Funding 1600000.00  
Cumulative Funding 27966501.00

MOD 15

0001DG 61434151 200000.00  
LLA :  
AX 97X4930 NH1C 000 77777 0 000167 2F 000000 061710056136

0001DH 60795024 500000.00  
LLA :  
AW 97X4930 NH1C 000 77777 0 000167 2F 000000 061710051401

0003DD 60795024 (500000.00)  
LLA :  
AW 97X4930 NH1C 000 77777 0 000167 2F 000000 061710051401

MOD 15 Funding 200000.00  
Cumulative Funding 28166501.00

MOD 17

0001DJ 62228448 85000.00  
LLA :  
AY 97X4930 NH1C 000 77777 0 000167 2F 000000 061710030421

0001DK 62228439 20000.00  
LLA :  
AZ 97X4930 NH1C 000 77777 0 000167 2F 000000 061710030422

0001DL 62228427 35000.00  
LLA :  
BA 97X4930 NH1C 000 77777 0 000167 2F 000000 061710030423

0001DM 62228424 60000.00  
LLA :  
BB 97X4930 NH1C 000 77777 0 000167 2F 000000 061710030424

0001DN 62228419 20000.00  
LLA :  
BC 97X4930 NH1C 000 77777 0 000167 2F 000000 061710030426

0001DP 62228408 10000.00  
LLA :  
BD 97X4930 NH1C 000 77777 0 000167 2F 000000 061710030427

0001DQ 62228395 70000.00  
LLA :  
BE 97X4930 NH1C 000 77777 0 000167 2F 000000 061710030428

0001DR 62228390 50000.00  
LLA :  
BF 97X4930 NH1C 000 77777 0 000167 2F 000000 061710030425

0003GB 62228383 200000.00  
LLA :  
AU 97X4930 NH1C 000 77777 0 000167 2F 000000 061731060375

0003GC 62228363 300000.00  
LLA :  
AU 97X4930 NH1C 000 77777 0 000167 2F 000000 061731060375

MOD 17 Funding 850000.00  
Cumulative Funding 29016501.00

MOD 19

100001 72354284 78450.00  
LLA :  
BG 97X4930 NH1C 000 77777 0 000167 2F 000000 071711050099

300001 72354278 68650.00  
LLA :  
BH 97X4930 NH1C 000 77777 0 000167 2F 000000 071730770790

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	0003	26	26 of 32	

MOD 19 Funding 147100.00  
Cumulative Funding 29163601.00

MOD 21

100002 80657983 200000.00  
LLA :  
BJ 97X4930 NH1C 000 77777 0 000167 2F 000000 081750210571

100003 80657991 200000.00  
LLA :  
BK 97X4930 NH1C 000 77777 0 000167 2F 000000 081730780696

100004 80708938 103900.00  
LLA :  
BS 97X4930 NH1C 000 77777 0 000167 2F 000000 081710037091

300002 80657993 35000.00  
LLA :  
BL 97X4930 NH1C 000 77777 0 000167 2F 000000 081710030420

300003 80657999 24000.00  
LLA :  
BM 97X4930 NH1C 000 77777 0 000167 2F 000000 081710030423

300004 80658010 40000.00  
LLA :  
BN 97X4930 NH1C 000 77777 0 000167 2F 000000 081710030428

300005 80657994 27000.00  
LLA :  
BP 97X4930 NH1C 000 77777 0 000167 2F 000000 081710030421

300006 80658002 37000.00  
LLA :  
BQ 97X4930 NH1C 000 77777 0 000167 2F 000000 081710030424

300007 80658005 37000.00  
LLA :  
BR 97X4930 NH1C 000 77777 0 000167 2F 000000 081710030425

MOD 21 Funding 703900.00  
Cumulative Funding 29867501.00

MOD 22

300008 81068050 305000.00  
LLA :  
BS 97X4930 NH1C 000 77777 0 000167 2F 000000 071710081001

300009 81068060 95000.00  
LLA :  
BT 97X4930 NH1C 000 77777 0 000167 2F 000000 081710037092

MOD 22 Funding 400000.00  
Cumulative Funding 30267501.00

MOD 24

300010 81764762 89000.00  
LLA :  
BU 97X4930 NH1C 000 77777 0 000167 2F 000000 081560022196

300011 81764798 5000.00  
LLA :  
BV 97X4930 NH1C 000 77777 0 000167 2F 000000 081710036020

300012 81764807 50000.00  
LLA :  
BW 97X4930 NH1C 000 77777 0 000167 2F 000000 081710036014

300013 81764817 90000.00  
LLA :  
BX 97X4930 NH1C 000 77777 0 000167 2F 000000 081730780396

CONTRACT NO.	DELIVERY ORDER NO.	AMENDMENT/MODIFICATION NO.	PAGE	FINAL
N00178-04-D-4119	0003	26	27 of 32	

MOD 24 Funding 234000.00  
Cumulative Funding 30501501.00

MOD 25

300014 92406687 24226.00  
LLA :  
BY 97X4930 NH1C 000 77777 0 000167 2F 000000 091710051002

300015 92406689 130314.00  
LLA :  
BZ 97X4930 NH1C 000 77777 0 000167 2F 000000 091710050099

MOD 25 Funding 154540.00  
Cumulative Funding 30656041.00

MOD 26

100002 80657983 (4000.00)  
LLA :  
BJ 97X4930 NH1C 000 77777 0 000167 2F 000000 081750210571

100003 80657991 (18000.00)  
LLA :  
BK 97X4930 NH1C 000 77777 0 000167 2F 000000 081730780696

100004 80708938 (26000.00)  
LLA :  
BS 97X4930 NH1C 000 77777 0 000167 2F 000000 081710037091

300016 80657983 4000.00  
LLA :  
BJ 97X4930 NH1C 000 77777 0 000167 2F 000000 081750210571

300017 80657991 18000.00  
LLA :  
BK 97X4930 NH1C 000 77777 0 000167 2F 000000 081730780396

300018 80708938 26000.00  
LLA :  
BS 97X4930 NH1C 000 77777 0 000167 2F 000000 081710037091

MOD 26 Funding 0.00  
Cumulative Funding 30656041.00

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 28 of 32	FINAL
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## SECTION H SPECIAL CONTRACT REQUIREMENTS

CAR-H07 Prospective Fee Amount Reduction Incentive Plan (APR 2004) (NSWCCD)

(a) Introduction: The Government, on an annual basis, will evaluate the contractor's overall performance on this task order during the previous twelve months to determine if the fee amount should be reduced due to "Unsatisfactory" performance. The first evaluation will cover the period ending twelve months after the effective date of the task order with successive evaluations being performed for each twelve-month period thereafter, if the options are exercised, until the contractor completes performance under the task order. Based on the evaluation results, the Procuring Contracting Officer (PCO) will assign an overall performance rating in accordance with paragraph (b) of this provision. If the PCO assigns an "Unsatisfactory" performance rating the PCO will take unilateral action to provide for a fee reduction in the task order covering the performance period evaluated. This incentive plan provides the basis for evaluation of the contractor's performance and for determining if the fee amount should be reduced due to "Unsatisfactory" performance.

(b) Performance Ratings: The Government will evaluate the contractor's overall performance on this task order, and the PCO will assign one of the following ratings:

- (1) Excellent
- (2) Very Good
- (3) Satisfactory
- (4) Unsatisfactory

The standards associated with these ratings are given in the following Table 1.

Overall Performance Rating	Standard
Excellent	"Excellent" ratings for all performance evaluation criteria.
Very Good	A combination of "Excellent" and "Satisfactory" ratings determined by the PCO to exceed Satisfactory" overall.
Satisfactory	A minimum of "Satisfactory" ratings for all performance evaluation criteria.
Unsatisfactory	A rating of "Unsatisfactory" for one or more performance evaluation criteria.

(c) Incentive Objectives. The purpose of including a prospective fee amount reduction incentive in this task order is to ensure that the Government receives at least "Satisfactory" overall performance.

(d) Performance Evaluation Criteria. The contractor's overall performance will be evaluated using the criteria and standards provided for each objective in the Statement of Work, and identified in Tables 2 through 4 which are provided as an attachment.

(e) Organization. The performance evaluation organization consists of the Procuring Contracting Officer (PCO), who will serve as the Incentive Determining Official, and the Task Order Manager (ToM). They will obtain input from the other Government customers associated with that order.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 29 of 32	FINAL
----------------------------------	----------------------------	----------------------------------	------------------	-------

(1) Procuring Contracting Officer (PCO): The PCO is responsible for properly administering the performance evaluation process and maintaining the official performance evaluation file and as PCO is responsible for making incentive determinations.

(2) ToM: The ToM maintains the written records of the contractor's performance so that a fair and accurate evaluation is obtained. The ToM coordinates and compiles the evaluation reports from the the other Government customers associated with that order.

(f) Evaluation Schedule. Each performance evaluation period will be 12 months in

length. Following each evaluation period, the PCO (or Contract Negotiator if so

designated by the PCO) and the ToM will hold a meeting with the contractor's Senior Technical Representative to review performance under the task order, including overall trends, specific problem areas, if any, and their resolution. Other Government and contractor personnel may also participate as deemed appropriate.

(g) Contractor's Self-Evaluation. The contractor may submit a self-evaluation for

consideration during the evaluation process. To be considered, the report must be submitted to the PCO no later than the end of the eleventh month of the evaluation period. The report must include an overall performance rating for the task order covering the evaluation period and may include whatever information the contractor deems relevant to support that rating. The report shall not exceed two (2) pages in length.

(h) Incentive Determination. The PCO will make an incentive determination for the task order at the end of each evaluation period. The determination will be based upon the Task Order Manager's recommendation, the Contractor's Self-Evaluation and any other information deemed relevant by the PCO. The PCO's decision is unilateral and final. The determination will be documented and a copy provided to the contractor.



CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 30 of 32	FINAL
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## SECTION I CONTRACT CLAUSES

In accordance with Section I of the basic contract and

52.217-9 -- Option to Extend the Term of the Task Order.

Option to Extend the Term of the Task Order (Mar 2000)

(a) The Government may extend the term of this task order under option subclins 0001BA through 0001BD and subclins 0003BA through 0003BC by written notice to the Contractor within twelve months after award; provided, that the Government gives the Contractor a preliminary written notice of its intent to extend at least thirty days before the task order expires. The preliminary notice does not commit the Government to an extension.

(b) The Government may extend the term of this task order under option subclins 0001CA and 0003CA by written notice to the Contractor within twenty four months after award; provided, that the Government gives the Contractor a preliminary written notice of its intent to extend at least thirty days before the task order expires. The preliminary notice does not commit the Government to an extension.

(c) The Government may extend the term of this task order under option subclins 0001DA and 0003DA by written notice to the Contractor within thirty six months after award; provided, that the Government gives the Contractor a preliminary written notice of its intent to extend at least thirty days before the task order expires. The preliminary notice does not commit the Government to an extension.

(d) If the Government exercises the option(s), the extended task order shall be considered to include this option clause.

(e) The total duration of this task order, including the exercise of any options under this clause, shall not exceed four years.

CAR-I18 TECHNICAL INSTRUCTIONS (DEC 2001)

(a) Performance of the work hereunder may be subject to written technical instructions signed by the Task Order Manager. As used herein, technical instructions are defined to include the following:

(1) Directions to the Contractor that suggest pursuit of certain lines of inquiry, shift work emphasis, fill in details or otherwise serve to accomplish the statement of work.

(2) Guidelines to the Contractor that 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 task order. Technical instructions may not be used to :

(1) assign additional work under the task order;

(2) direct a change as defined in the "Changes" clause of the base contract;

(3) increase or decrease the contract price or estimated amount (including fee), as applicable,

the level of effort, or the time required for task order performance; or

(4) change any of the terms, conditions or specifications of the task order.

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 31 of 32	FINAL
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(c) If, in the opinion of the Contractor, any technical instruction calls for effort outside the scope of the task order

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 Contracting Officer notifies the Contractor that the technical instruction is within the scope of this task order.

(d) Nothing in the paragraph (c) of this clause shall be construed to excuse the Contractor from performing that portion of the task order statement of work which is not affected by the disputed technical instruction.

Clause nos. 52.222-41 Service Contract Act (1965), 52.245-4 Government Furnished Property (Short Form), and 52.245-5 Government Property (Cost-Reimbursement, Time-and-Material or Labor-Hour Contracts apply).

CONTRACT NO. N00178-04-D-4119	DELIVERY ORDER NO. 0003	AMENDMENT/MODIFICATION NO. 26	PAGE 32 of 32	FINAL
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## SECTION J LIST OF ATTACHMENTS

security classification  
performance evaluation tables