

ORDER FOR SUPPLIES OR SERVICES (FINAL)

1. CONTRACT NO. N00178-11-D-6412		2. DELIVERY ORDER NO. MU61		3. EFFECTIVE DATE 2013 Sep 30		4. PURCH REQUEST NO. M67854-13-NR-4001		5. PRIORITY Unrated			
6. ISSUED BY MARCORSYSCOM 2200 Lester St Bldg 2200 Quantico VA 22134-6050			CODE M67854	7. ADMINISTERED BY MARCORSYSCOM 2200 Lester St Bldg 2200 Quantico VA 22134-6050			CODE M67854	8. DELIVERY FOB DESTINATION OTHER <i>(See Schedule if other)</i>			
9. CONTRACTOR Abex Systems, LLC 1604 Spring Hill Road, Suite 340 Vienna VA 22182			CODE 4SFN6	FACILITY		10. DELIVER TO FOB POINT BY (Date) See Schedule		11. X IF BUSINESS IS			
						12. DISCOUNT TERMS Net 30 Days WIDE AREA WORK FLOW		X	SMALL DISADVANTAGED		
						13. MAIL INVOICES TO THE ADDRESS IN BLOCK See Section G		X	WOMEN-OWNED		
14. SHIP TO See Section D			CODE	15. PAYMENT WILL BE MADE BY DFAS Columbus ATTN: KANSAS P.O.BOX 369022 COLUMBUS OH 43236-9022			CODE M67443	MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.			
16. TYPE OF ORDER	DELIVERY/ CALL	<input checked="" type="checkbox"/>	This delivery order/call is issued on another Government agency or in accordance with and subject to terms and conditions of numbered contract.								
	PURCHASE	<input type="checkbox"/>	Reference your _____ furnish the following on terms specified herein. ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.								
Abex Systems, LLC			Raynelle Deans President								
NAME OF CONTRACTOR			SIGNATURE		TYPED NAME AND TITLE		DATE SIGNED (YYYYMMDD)				
<input type="checkbox"/>			If this box is marked, supplier must sign Acceptance and return the following number of copies:								
17. ACCOUNTING AND APPROPRIATION DATA/LOCAL USE See Schedule											
18. ITEM NO.	19. SCHEDULE OF SUPPLIES/SERVICES			20. QUANTITY ORDERED/ACCEPTED *	21. UNIT	22. UNIT PRICE	23. AMOUNT				
	See Schedule										
*If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle.				24. UNITED STATES OF AMERICA			25. TOTAL	\$173,990.60			
				BY: /s/Stasia Baker			09/30/2013 CONTRACTING/ORDERING OFFICER		26. DIFFERENCES		
27a. QUANTITY IN COLUMN 20 HAS BEEN											
<input type="checkbox"/> INSPECTED		<input type="checkbox"/> RECEIVED		ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED:							
b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE				c. DATE		d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE					
e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE				28. SHIP NO.		29. D.O. VOUCHER NO.		30. INITIALS			
				PARTIAL		32. PAID BY		33. AMOUNT VERIFIED CORRECT FOR			
f. TELEPHONE		g. E-MAIL ADDRESS		FINAL							
36. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT.				31. PAYMENT COMPLETE		34. CHECK NUMBER					
				PARTIAL							
a. DATE		b. SIGNATURE AND TITLE OF CERTIFYING OFFICER		FULL		35. BILL OF LADING NO.					
37. RECEIVED AT		38. RECEIVED BY (Print)		39. DATE RECEIVED						40. TOTAL CON-TAINERS	

SECTION B SUPPLIES OR SERVICES AND PRICES

CLIN - SUPPLIES OR SERVICES

For FFP Items:

Item	PSC	Supplies/Services	Qty	Unit	Unit Price	Total Price
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5000						\$49,166.00
5000AA R408		GCSS-MC Life Cycle Cost Estimate/Life Cycle Cost Model (LCCE/LCCM). The contractor shall perform in accordance with 2.1.1.1 of the Performance Work Statement (PWS). (TBD)	1.0	EA	\$49,166.00	\$49,166.00
5001						\$30,057.60
5001AA R408		GCSS-MC Product and Presentation Review. The contractor shall perform in accordance with 2.1.1.3 of the Performance Work Statement (PWS). (TBD)	12.0	MO	\$2,504.80	\$30,057.60
5002						\$94,767.00
5002AA R408		GCSS-MC Update to LCCE/LCCM (Optional Task 1). The contractor shall perform in accordance with Section 2.1.1.2, Performance Work Statement (PWS). (TBD)	12.0	MO	\$3,061.25	\$36,735.00
5002AB R408		GCSS-MC LCCE/LCCM Excursions(Optional Task 2). The contractor shall perform in accordance with	12.0	MO	\$1,116.00	\$13,392.00

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 2 of 26	FINAL
----------------------------------	----------------------------	-----------------	-------

Section 2.1.1.4,
Performance Work
Statement (PWS).
(TBD)

5002AC R408	GCSS-MC CARD Update. (Optional Task 3). The contractor shall perform in accordance with Section 2.1.2.1, Performance Work Statement (PWS). (TBD)	12.0 MO	\$1,116.00	\$13,392.00
5002AD R408	GCSS-MC Logistics Requirements Funding Summary (LRFS) Update (Optional Task 4). The contractor shall perform in accordance with Section 2.1.2.2, Performance Work Statement (PWS). (TBD)	12.0 MO	\$372.00	\$4,464.00
5002AE R408	GCSS-MC Financial & Business Analysis (Optional Task 5). The contractor shall perform in accordance with Section 2.1.2.3, Performance Work Statement (PWS). (TBD)	12.0 MO	\$1,116.00	\$13,392.00
5002AF R408	GCSS-MC Economic Analysis (Optional Task 6). The contractor shall perform in accordance with Section 2.1.2.4, Performance Work Statement PWS). (TBD)	12.0 MO	\$1,116.00	\$13,392.00
5003				\$0.00
5003AA R408	Travel and ODCs	1.0 LO	\$0.00	\$0.00

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 3 of 26	FINAL
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Base Year (TBD)

For FFP / NSP Items:

Item	PSC	Supplies/Services	Qty	Unit	Unit Price	Total Price
5004		Data DD 1423s - Base Period				\$0.00

For FFP Items:

Item	PSC	Supplies/Services	Qty	Unit	Unit Price	Total Price
8000						\$201,111.06
8000BA	R408	GCSS-MC Life Cycle Cost Estimate/Life Cycle Cost Model (LCCE/LCCM). The contractor shall perform in accordance with Section 2.1.1.1, Performance Work Statement (PWS). (TBD) Option	1.0	EA	\$99,806.98	\$99,806.98
8000CA	R408	GCSS-MC Life Cycle Cost Estimate/Life Cycle Cost Model (LCCE/LCCM). The contractor shall perform in accordance with Section 2.1.1.1, Performance Work Statement (PWS). (TBD) Option	1.0	EA	\$101,304.08	\$101,304.08
8001						\$61,474.56
8001BA	R408	GCSS-MC Product and Presentation Review. The contractor shall perform in accordance with 2.1.1.3 of the Performance Work Statement (PWS).	12.0	MO	\$2,542.37	\$30,508.44

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 4 of 26	FINAL
----------------------------------	----------------------------	-----------------	-------

(TBD)
Option

8001CA R408	GCSS-MC Product and Presentation Review. The contractor shall perform in accordance with 2.1.1.3 of the Performance Work Statement (PWS). (TBD) Option	12.0 MO	\$2,580.51	\$30,966.12
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8002				\$193,819.80
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8002BA R408	GCSS-MC Update to LCCE/LCCM (Optional Task 1). The contractor shall perform in accordance with Section 2.1.1.2, Performance Work Statement (PWS). (TBD) Option	12.0 MO	\$3,107.17	\$37,286.04
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8002BB R408	GCSS-MC LCCE/LCCM Excursions (Optional Task 2). The contractor shall perform in accordance with Section 2.1.1.4, Performance Work Statement (PWS). (TBD) Option	12.0 MO	\$1,132.74	\$13,592.88
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8002BC R408	GCSS-MC CARD Update. (Optional Task 3). The contractor shall perform in accordance with Section 2.1.2.1, Performance Work Statement (PWS). (TBD) Option	12.0 MO	\$1,132.74	\$13,592.88
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8002BD R408	GCSS-MC Logistics Requirements Funding Summary (LRFS) Update	12.0 MO	\$377.58	\$4,530.96
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CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 5 of 26	FINAL
----------------------------------	----------------------------	-----------------	-------

(Optional Task
4). The contractor shall perform in accordance with Section 2.1.2.2, Performance Work Statement (PWS). (TBD)
Option

8002BE R408 GCSS-MC Financial 12.0 MO \$1,132.74 \$13,592.88

& Business Analysis (Optional Task 5). The contractor shall perform in accordance with Section 2.1.2.3, Performance Work Statement (PWS). (TBD)
Option

8002BF R408 GCSS-MC Economic 12.0 MO \$1,132.74 \$13,592.88

Analysis (Optional Task 6). The contractor shall perform in accordance with Section 2.1.2.4, Performance Work Statement PWS). (TBD)
Option

8002CA R408 GCSS-MC Update to 12.0 MO \$3,153.78 \$37,845.36

LCCE/LCCM (Optional Task 1). The contractor shall perform in accordance with Section 2.1.1.2, Performance Work Statement (PWS). (TBD)
Option

8002CB R408 GCSS-MC LCCE/LCCM 12.0 MO \$1,149.73 \$13,796.76

Excursions (Optional Task 2). The contractor shall perform in accordance with Section 2.1.1.4,

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 6 of 26	FINAL
----------------------------------	----------------------------	-----------------	-------

Performance Work
Statement (PWS).
(TBD)
Option

8002CC R408	GCSS-MC CARD Update. (Optional Task 3). The contractor shall perform in accordance with Section 2.1.2.1, Performance Work Statement (PWS). (TBD) Option	12.0 MO	\$1,149.73	\$13,796.76
8002CD R408	GCSS-MC Logistics Requirements Funding Summary (LRFS) Update (Optional Task 4). The contractor shall perform in accordance with Section, 2.1.2.3 Performance Work Statement (PWS). (TBD) Option	12.0 MO	\$383.24	\$4,598.88
8002CE R408	GCSS-MC Financial & Business Analysis (Optional Task 5). The contractor shall perform in accordance with Section, Performance Work Statement (PWS). (TBD) Option	12.0 MO	\$1,149.73	\$13,796.76
8002CF R408	GCSS-MC Economic Analysis (Optional Task 6). The contractor shall perform in accordance with Section 2.1.2.4, Performance Work Statement PWS). (TBD) Option	12.0 MO	\$1,149.73	\$13,796.76

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 7 of 26	FINAL
----------------------------------	----------------------------	-----------------	-------

8003						\$0.00
8003BA R408	Travel and ODCs Base Year (TBD) Option	1.0	EA	\$0.00		\$0.00
8003CA R408	Travel and ODCs Base Year (TBD) Option	1.0	EA	\$0.00		\$0.00

For FFP / NSP Items:

Item	PSC	Supplies/Services	Qty	Unit	Unit Price	Total Price
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8004		Data DD 1423s - Option Period 1				\$0.00
8005		Data DD 1423s - Option Period 2				\$0.00

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 8 of 26	FINAL
----------------------------------	----------------------------	-----------------	-------

SECTION C DESCRIPTIONS AND SPECIFICATIONS

**PERFORMANCE WORK STATEMENT
FOR
LIFE CYCLE COST ANALYSIS
IN SUPPORT OF
GLOBAL COMBAT SUPPORT SYSTEM – MARINE CORPS (GCSS-MC)**

BUSINESS AND ANALYSIS

1.0 Scope. In support of the Global Combat Support System – Marine Corps (GCSS-MC), the scope of this effort is to provide life cycle cost analysis to the Cost and Analysis Branch (C&AB), Assistant Commander for Programs (AC Prog), Marine Corps Systems Command (MCSC), in order to establish a cost baseline to enable programmatic and milestone decision making. The cost analysis efforts will be provided mainly through a Life Cycle Cost Model (LCCM) and Life Cycle Cost Estimate (LCCE). The results from the LCCM/LCCE will be used to support program-related documents, analyses, and reviews. Optional cost analysis support includes Cost and Software Data Reporting (CSDR). Program support is optional and covers the Cost Analysis Requirements Description (CARD) and Logistics Requirements Funding Summary (LRFS) as well as financial and business analyses.

1.1 Background. AC Prog, C&AB's cost & operations research analysts apply scientific methods, techniques, and tools to inform total life cycle systems management decisions. In accordance with (IAW) SECNAVINST 5000.2 and 5223.2, the Program Manager is responsible for developing a Cost Analysis Requirements Description (CARD) whenever a Life Cycle Cost Estimate (LCCE) is required. The CARD shall include all program financial, technical and schedule assumptions in accordance with DoD Manual 5000.4-M. The CARD serves as the foundation for the LCCE for each Acquisition Category (ACAT) and Abbreviated Acquisition Programs (AAP) and each LCCE must be based upon a program's CARD.

Program CARD documentation will be provided by the program office as Government Furnished Information once a C&AB analyst has reviewed and provided the appropriate feedback for the CARD's completeness. The SECNAVINST directs the Systems Command's cost organizations to assume responsibility for the development of the LCCE.

1.1.1 GCSS-MC is the logistics information technology (IT) enabler required to provide a modernized logistics capability that supports Marine Corps Operating Concepts for the 21st Century. GCSS-MC is the physical implementation of the enterprise IT architecture designed to support both improved and enhanced Marine Air Ground Task Force (MAGTF) logistics functions and MAGTF Commander and Combatant Commanders/Joint Task Force (CC/JTF) combat support information requirements.

GCSS-MC is a portfolio that includes all transactional logistics systems related to Supply Chain Management and Enterprise Asset Management functionality enables with service management functions. When combined, these capabilities are referred to as a Logistics Chain Management (LCM). GCSS-MC/LCM is a program of record within GCSS-MC. GCSS-MC/LCM is the practical implementation of the Marine Corps' Logistics Operational Architecture (LOG OA).

GCSS-MC is an ACAT IAM program under PEO-EIS but resourced by MCSC. PM GCSS-MC is responsible for supporting the GCSS-MC Portfolio with a cohesive strategy for integrating business management, cost analysis, and technical elements of that portfolio. This provides recommendations regarding financial, cost, and logistics related matters; and developing and maintaining key program documentation. These recommendations will also support the program office by meeting Department of the Navy (DON) Dashboard and Congressional requirements, such as Defense Acquisition Execution Summary (DAES), PEO-EIS Quarterly Program Review (QPR), and the annual Major Acquisition Information System (MAIS) report.

2.0 General Requirements.

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 9 of 26	FINAL
----------------------------------	----------------------------	-----------------	-------

The primary objective of this effort is to supply the GCSS-MC PO with cost analysis support. The specific efforts include:

1. Update and maintain a complete, dynamic LCCM in Automated Cost Estimating Tool (ACEIT) and comprehensive documentation to include analytical excursions. The LCCM shall include severable segments for each increment. ACEIT will not be provided as Government-furnished.
2. Update the LCCE and related documentation. The LCCE shall include severable segments for each increment.
3. Provide recurring support for Integrated Product Teams (IPTs) that affect cost analysis.

Optional efforts include:

1. Update the LCCE and documentation required for a Milestone or FDD review.
2. Update the CARD
3. Update the Logistics Requirements Funding Summary (LRFS)
4. Provide financial and business analysis support

The Contractor shall report ALL Contractor labor hours (including subcontractor labor hours) required for performance of services provided under this contract for GCSS Cost Analysis and Program Support via a secure data collection site. The Contractor is required to completely fill in all required data fields using the following web address: <https://doncmra.nmci.navy.mil>.

Reporting inputs will be for the labor executed during the period of performance during each Government fiscal year (FY), which runs October 1 through September 30. While inputs may be reported any time during the FY, all data shall be reported no later than October 31 of each calendar year. Contractors may direct questions to the help desk, linked at <https://doncmra.nmci.navy.mil>.

The Contractor shall provide suitable expertise to support responsibilities delineated by activity. The Contractor shall provide management and coordination of task activities and provide overall expertise for successful completion of this task initiative.

Contractor employees shall identify themselves as Contractor personnel by introducing themselves or being introduced as Contractor personnel and displaying distinguishing badges or other visible identification for meetings with Government personnel. In addition Contractor personnel shall appropriately identify themselves as Contractor employees in telephone conversations and in formal and informal written correspondence.

All deliverables (Contract Data Requirements List (CDRLs)) shall be submitted to the Contracting Officer's Representative (COR). The COR is responsible for tracking and acceptance.

2.1 Specific Requirements.

2.1.1 Cost Analysis.

2.1.1.1 Life Cycle Cost Estimate/Life Cycle Cost Model (LCCE/ LCCM).

The Contractor shall maintain and update the LCCM in ACEIT to reflect the most current GCSS-MC information and assumptions. This includes updates to inflation indices, budget, and programmatic and technical assumptions. The Contractor shall update and maintain the LCCM to include all GCSS-MC increments.

The Contractor shall update the LCCM to run analytic excursions including "what-if" analyses and cost results from Program Office (PO) generated should and will cost initiatives. The Contractor shall update key LCCM inputs and conduct cost, risk, and sensitivity analyses under both baseline and "what if" scenarios and make sound interpretation of the LCCM outputs. The Contractor shall compare results from varying COA assumptions, as needed.

The contractor shall maintain and update the cost risk analysis portion of the LCCM. The contractor shall collect data from subject matter experts (SME) and other sources in order to establish model risk inputs (e.g., probability distributions, ranges, etc.).

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 10 of 26	FINAL
----------------------------------	----------------------------	------------------	-------

The Contractor shall maintain and update the LCCM so that it meets the following key requirements:

- All the GCSS-MC increments are distinct within the LCCM;
- The Cost Element Structure (CES)/Work Breakdown Structure (WBS) is approved by the Cost study director;
- The LCCM shall contain sufficient summary sections in order to provide updated inputs into:
 - Section C of the APB
 - POM and POM Initiative Builder (PIB) and other elements of the PPBES
 - PoPS Assessments
 - DON Gate Reviews, periodic MCSC PRs, and PMRs
 - Other inputs in support of elements that are defensible based on the Cost Analysis Requirements Description (CARD) and LCCE (e.g., estimate-to-budget “crosswalks”).

The Contractor shall identify, and obtain approval from the Cost study director, all inclusive cost, schedule, performance, and technology-driven elements are reflected in the WBS/CES, logical impacts, and associated risks as to ensure conformance with DOD SECNAVINST and MCSC C&AB standard and policies;

CDRL B001 – Technical Report /Study Services (LCCE/LCCM)

2.1.1.2 Update to LCCE/LCCM (Optional Task 1). The contractor shall create a new LCCE/LCCM to support programmatic decisions and to provide information necessary for interim programmatic strategy and business decisions. The contractor shall ensure that the LCCE/LCCM conforms to the standards in 2.1.1.1 upon submission.

CDRL B002 – Technical Report/Study Services (Update to LCCE/LCCM)

2.1.1.3 Product Presentation and Review. The contractor shall initiate and coordinate meetings among the contractor, Contracting Officer’s Representative (COR)/Study Director, and specified Project Officer or Team Leader for briefings, boards, and reviews which are required during analysis in order to facilitate thorough and timely validation of products. Product Presentation and Review will accompany developed or updated the LCCE/LCCM. These may include the following:

- Technical review board (TRBs) with the Study Director and the Program Office;
- Independent reviews with Government Program Office personnel and appropriate ACAT level subject matter experts (SMEs);
- Cost review boards (CRBs) with Government cost analysis SMEs and the Program Office;
- “Line-by-line” reviews (LBLRs) with the Study Director and the Program Office;
- Monthly in-progress reviews (IPRs) with the Study Director and the Program Office;

The contractor shall host a kickoff meeting to present a proposed detailed schedule of events (by deliverable vice program for the base year, option year, or option task as appropriate) and product delivery dates, as well as an initial approach to data collection and risk application methodologies. The contractor shall also provide a monthly status report with schedule delivery updates regardless of whether or not a meeting is held during that month. Further information on the above Product(s) Presentations and Reviews is referenced will be discussed during the initial kick off.

CDRL B003 – Contractor’s Progress, Status and Management Report

CDRL B004 – Presentation Material

2.1.1.4 LCCE/LCCM Excursions (Optional Task 2). The contractor shall conduct analytical excursions based upon the LCCE/LCCM. These excursions include phased “what-if” analyses, cost as an independent variable (CAIV) analyses, and cost, risk, and sensitivity analyses which will aid in the determination of potential cost implication revisions to the program’s acquisition strategy. The contractor shall produce these outputs to support, as required, the development or update of:

- Section C of the Acquisition Program Baseline (APB)
- Program Objective Memoranda (POM) and POM Initiative Builder (PIB) inputs
- Probability of Program Success (PoPS) Health Assessments

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 11 of 26	FINAL
----------------------------------	----------------------------	------------------	-------

- Department of Navy (DoN) Gate Reviews, milestone assessments/reviews, and periodic Marine Corps Systems Command (MCSC) Program Reviews (PR)
- Other inputs in support of programmatic elements that are defensible based on the CARD and LCCE (e.g., estimate-to-budget charts or “crosswalks”).

CDRL B005 – Technical Report /Study Services (LCCE/LCCM Excursions)

2.1.2 Program Support

2.1.2.1 CARD Update (Optional Task 3).

Under the guidance of a designated Study Director from the PMO, the Contractor shall update the CARD to reflect the most recent programmatic and technical information using available/developing GCSS-MC program source documentation. The GCSS-MC Program Office will provide the latest version of the CARD and program source documentation. The Contractor shall update the CARD for each event requiring a review and validation of the Service Cost Position (SCP) and OSD Cost Analysis Program Evaluation (CAPE) Independent Cost Estimate (ICE) and in accordance with SECNAVINST 5223.2, SECNAVINST 5000.2E, DoD 5000.4-M. The Contractor shall ensure the CARD undergoes the technical and programmatic reviews as required by SECNAVINST 5223.2. The Contractor shall coordinate and conduct reviews with NCCA, OSD CAPE, and C&AB including TRBs. The Contractor shall make necessary changes to the CARD based on comments made during the reviews.

CDRL B006 CARD Update

2.1.2.2 Logistics Requirements Funding Summary (LRFS) Update (Optional Task 4).

The Logistics Requirements and Funding Summary (LRFS) is a required adjunct of the Life-Cycle Sustainment Plan (LCSP) and the program’s basis for relating LCSP execution to programmatic resources. The LRFS serves as the baseline document for projecting Life Cycle Costs (LCC) estimates. It contains all logistics budgeting and funding information for the End Item Logistics Program. Funding to develop and acquire the required LCL is provided through various appropriations. The LRFS is revised by the Assistant Program Manager, Logistics (APML) semi-annually or as program changes dictate.

The Contractor shall update the LRFS so that it is consistent with Lifecycle Costs. For each semi-annual or as the program dictates LRFS update or iteration, and in accordance with CDRL B007, the Contractor shall prepare briefing slides that illustrate the changes or updates that is directed by the GCSS-MC Program Office. The Contractor shall provide representation at Integrated Product Team or Working Group meetings to discuss the rationale for LRFS sub elements. Additionally and when directed, the Contractor shall establish a quarterly review that identifies status and performance of all LRFS activities.

CDRL B007 LRFS Update

2.1.2.3 Financial & Business Analysis (Optional Task 5).

The Contractor shall provide the PMO with financial and business analysis and planning to ensure that task objectives are approached as elements of the GCSS-MC strategy. The contractor shall provide financial inputs from the LCCE to the designated Study Director from the PMO to update BEA compliance, CCA compliance, Joint Technical Architecture compliance and Business Modernization Management Program (BMMP) compliance. The contractor shall provide the designated Study Director with decision support analysis by assessing cost, risk and sensitivity under both combined and discrete “what if” scenarios as derived from the LCCM. The contractor shall provide the designated study director “what-if” scenario based business analysis documentation for submission of the annual POM development and POM review to be conducted by the PMO. The contractor shall manage the cost data to execute program spend plans, as directed by the study director. The contractor shall attend various IPTs (as directed by the study director) to retrieve information needed to perform the financial and business analysis tasks.

CDRL B008 Financial Execution Report

2.1.2.4 Economic Analysis (Optional Task 6).

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 12 of 26	FINAL
----------------------------------	----------------------------	------------------	-------

The Contractor shall update the EA to reflect the most recent changes to the LCCE and benefit analysis information. The GCSS-MC PO will provide the latest version of the LCCE and benefit analysis information. The Contractor shall update the EA for each event requiring an EA in accordance with SECNAVINST 5000.2E, DoD 5000, and Title 40 (CCA). The Contractor shall coordinate and conduct reviews with PO, C&AB, and any other required organization. The Contractor shall make necessary changes to the EA based on comments made during the reviews.

CDRL B009 Economic Analysis Update

3.0 Facilities, Other Direct Charges (ODCs), and Travel Requirements. Work efforts in support of this task effort will be accomplished primarily at the Contractor’s facilities, or on-site at MCSC. This task will require the Contractor to provide facilities for meetings and IPTs (e.g., 10-50 personnel), as well as a suitable infrastructure to manage program requirements throughout the course of performance to support the scope of activities. Such facilities are not reimbursed as ODCs. Laptops, cellular equipment/services, and other items of convenience are not reimbursable as ODCs.

All Government printing requirements MUST be done by or through the local Document Automation and Production Service (DAPS, now called DLA Document Services) <http://www.daps.dla.mil/dapsonline.html>.

4.0 Government Furnished Information

Existing CARD, LCCM, LCCE, Software Estimation Model (SLIM) will be provided post award.

5.0 Exhibits/Attachments/Enclosures.

Exhibit B – CDRL(s) 1423

Attachment 1 Performance Requirement Survey

ATTACHMENT 1

PERFORMANCE REQUIREMENTS SURVEY (PRS)

PWS Para	Desired Outcomes <i>(What do you want to accomplish as the end result of this contract?)</i>	Required Service <i>(What task must be accomplished to give you the desired result?)</i>	Performance Standard <i>(What should the standards for completeness, reliability, accuracy, timeliness, quality and/or cost be?)</i>	Acceptable Quality Level (AQL) (AQL) <i>(How much error will you accept?)</i>	Monitoring Method <i>(How will you determine that success has been achieved?)</i>
2.1.1	Cost Analysis – GCSS-MC	The Contractor shall be evaluated on the product quality of the PLCCE, LFRS and EA inclusive of drafts and final outputs. This also includes assessment of the effectiveness of the data collection methods, results and recommendations, and development and documentation of the LCCM.	Services and reports are delivered IAW agreed upon schedules. The PLCCE, LFRS and EA accurately demonstrate the life cycle costs of the program.	Deliverables require no more than three (3) reviews/ comment/ approval cycles to meet acceptance. 90% include proposed corrective actions. 90% completed by due date. 90% accurate calculations.	Government oversight and analysis of review/comment /approval process and timeliness of submission.

2.1.2	Program Support	<p>The Contractor shall be evaluated on the product quality of the CARD, LRFS, Financial and Business Analysis and Economic Analysis. The Contractor shall establish a cohesive management framework, coordinate actions among the various working-level IPTs, provide expert technical advisory assistance to program staff, maintain program infrastructure and produce associated products and deliverables delineated in the WBS activities, develop formal processes for reporting performance, ensure progress of task actions, interface with Government customers, and execute in accordance with quality assurance provisions. For Financial and Business Analysis, the contractor shall be evaluated on the product quality of products provided to the Study Director. For the Economic Analysis, the contractor shall be evaluated on the product quality of the EVM data analysis. This also includes assessment of the effectiveness of analysis</p>	<p>Services and documentation provided in a consistent and timely manner. Services and reports are delivered IAW agreed upon schedules.</p>	<p>Deliverables require no more than three (3) review/comment/approval cycles to meet acceptance. 90% include proposed corrective actions. 90% completed by due date.</p>	<p>Government oversight and analysis of review/comment /approval process and timeliness of submission.</p>

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 14 of 26	FINAL
----------------------------------	----------------------------	------------------	-------

reports, charts, trends,
forecasts and
recommendations.

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 15 of 26	FINAL
----------------------------------	----------------------------	------------------	-------

SECTION D PACKAGING AND MARKING

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

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 16 of 26	FINAL
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SECTION E INSPECTION AND ACCEPTANCE

Inspection and Acceptance for this task order shall be conducted by the Government at Destination.

The following FAR clauses are hereby incorporated by reference into this task order:

FAR 52.246-2, "Inspection of Supplies -- Fixed Price" (AUG 1996).

FAR 52.246-4, "Inspection of Services -- Fixed Price" (AUG 1996).

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 17 of 26	FINAL
----------------------------------	----------------------------	------------------	-------

SECTION F DELIVERABLES OR PERFORMANCE

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

5000AA	9/30/2013 - 3/29/2014
5001AA	9/30/2013 - 9/29/2014
5002AA	9/30/2013 - 9/29/2014
5002AB	9/30/2013 - 9/29/2014
5002AC	9/30/2013 - 9/29/2014
5002AD	9/30/2013 - 9/29/2014
5002AE	9/30/2013 - 9/29/2014
5002AF	9/30/2013 - 9/29/2014
5003AA	9/30/2013 - 9/29/2014

CLIN - DELIVERIES OR PERFORMANCE

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

5000AA	9/30/2013 - 3/29/2014
5001AA	9/30/2013 - 9/29/2014
5002AA	9/30/2013 - 9/29/2014
5002AB	9/30/2013 - 9/29/2014
5002AC	9/30/2013 - 9/29/2014
5002AD	9/30/2013 - 9/29/2014
5002AE	9/30/2013 - 9/29/2014
5002AF	9/30/2013 - 9/29/2014
5003AA	9/30/2013 - 9/29/2014

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

8000BA	9/30/2014 - 9/29/2015
8000CA	9/30/2015 - 9/29/2016
8001BA	9/30/2014 - 9/29/2015
8001CA	9/30/2015 - 9/29/2016
8002BA	9/30/2014 - 9/29/2015
8002BB	9/30/2014 - 9/29/2015
8002BC	9/30/2014 - 9/29/2015
8002BD	9/30/2014 - 9/29/2015
8002BE	9/30/2014 - 9/29/2015
8002BF	9/30/2014 - 9/29/2015
8002CA	9/30/2015 - 9/29/2016

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 18 of 26	FINAL
----------------------------------	----------------------------	------------------	-------

8002CB	9/30/2015 - 9/29/2016
8002CC	9/30/2015 - 9/29/2016
8002CD	9/30/2015 - 9/29/2016
8002CE	9/30/2015 - 9/29/2016
8002CF	9/30/2015 - 9/29/2016
8003BA	9/30/2014 - 9/29/2015
8003CA	9/30/2015 - 9/29/2016

Services to be performed hereunder will be provided at locations specified in the contractors facility or 105 Tech Parkway, Stafford, VA.

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 19 of 26	FINAL
----------------------------------	----------------------------	------------------	-------

SECTION G CONTRACT ADMINISTRATION DATA

252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (JUN 2012)

(a) **Definitions.** As used in this clause--

Department of Defense Activity Address Code (DoDAAC) is a six position code that uniquely identifies a unit, activity, or organization.

Document type means the type of payment request or receiving report available for creation in Wide Area WorkFlow (WAWF).

Local processing office (LPO) is the office responsible for payment certification when payment certification is done external to the entitlement system.

(b) **Electronic invoicing.** The WAWF system is the method to electronically process vendor payment requests and receiving reports, as authorized by DFARS 252.232-7003, Electronic Submission

of Payment Requests and Receiving Reports.

(c) **WAWF access.** To access WAWF, the Contractor shall--

(1) Have a designated electronic business point of contact in the Central Contractor Registration at <https://www.acquisition.gov>; and

(2) Be registered to use WAWF at <https://wawf.eb.mil/> following the step-by-step procedures for self-registration available at this Web site.

(d) **WAWF training.** The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through

WAWF. Both can be accessed by selecting the "Web Based Training" link on the WAWF home page at <https://wawf.eb.mil/>.

(e) **WAWF methods of document submission.** Document submissions may be via Web entry, Electronic Data Interchange, or File Transfer Protocol.

(f) **WAWF payment instructions.** The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order:

(1) **Document type.** The Contractor shall use the following document type(s).

Invoice 2 in 1

(2) **Inspection/acceptance location.** The Contractor shall select the following inspection/acceptance location(s) in WAWF, as specified by the contracting officer.

Not Applicable

(3) **Document routing.** The Contractor shall use the information in the Routing Data Table below only to fill in applicable fields in WAWF when creating payment requests and receiving reports in the system.

Routing Data Table*

Field Name in WAWF	Data to be entered in WAWF
Pay Official DoDAAC	M67443
Issue By DoDAAC	M67854
Admin DoDAAC	M67854

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 20 of 26	FINAL
----------------------------------	----------------------------	------------------	-------

Inspect By DoDAAC M67854 with Extension ACSS

Ship To Code Not Applicable

Ship From Code Not Applicable

Mark For Code Not Applicable

Service Approver (DoDAAC) M67854 with Extension ACSS

Service Acceptor (DoDAAC) M67854 with Extension ACSS

Accept at Other DoDAAC Not Applicable

LPO DoDAAC Not Applicable

DCAA Auditor DoDAAC Not Applicable

Other DoDAAC(s) Not Applicable

Contract Number N00178-11-D-6412-MU61

(4) Payment request and supporting documentation. The Contractor shall ensure a payment request includes appropriate contract line item and subline item descriptions of the work performed or supplies delivered, unit price/cost per unit, fee (if applicable), and all relevant back-up documentation, as defined in DFARS Appendix F, (e.g. timesheets) in support of each payment request.

(5) WAWF email notifications. The Contractor shall enter the email address identified below in the "Send Additional Email Notifications" field of WAWF once a document is submitted in the system.

Darell Jones
703-432-8773
darell.jones@usmc.mil

(g) WAWF point of contact. (1) The Contractor may obtain clarification regarding invoicing in WAWF from the following contracting activity's WAWF point of contact.

Not Applicable

(2) For technical WAWF help, contact the WAWF helpdesk at 866-618-5988.

(End of clause)

Accounting Data

SLINID	PR Number	Amount
5000AA	M9545013RCA7G81	49166.00
LLA :		
AA 1731106 1A2A 251 67854 67443 2D M95450 3RCA7G8135LY		
Standard Number: M9545013RCA7G81		
5001AA	M9545013RCA7G81	30057.60
LLA :		
AA 1731106 1A2A 251 67854 67443 2D M95450 3RCA7G8135LY		
Standard Number: M9545013RCA7G81		
5002AA	M9545013RCA7G81	36735.00
LLA :		
AA 1731106 1A2A 251 67854 67443 2D M95450 3RCA7G8135LY		
Standard Number: M9545013RCA7G81		

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 21 of 26	FINAL
----------------------------------	----------------------------	------------------	-------

5002AB M9545013RCA7G81 13392.00
 LLA :
 AA 1731106 1A2A 251 67854 67443 2D M95450 3RCA7G8135LY
 Standard Number: M9545013RCA7G81

5002AC M9545013RCA7G81 13392.00
 LLA :
 AA 1731106 1A2A 251 67854 67443 2D M95450 3RCA7G8135LY
 Standard Number: M9545013RCA7G81

5002AD M9545013RCA7G81 4464.00
 LLA :
 AA 1731106 1A2A 251 67854 67443 2D M95450 3RCA7G8135LY
 Standard Number: M9545013RCA7G81

5002AE M9545013RCA7G81 13392.00
 LLA :
 AA 1731106 1A2A 251 67854 67443 2D M95450 3RCA7G8135LY
 Standard Number: M9545013RCA7G81

5002AF M9545013RCA7G81 13392.00
 LLA :
 AA 1731106 1A2A 251 67854 67443 2D M95450 3RCA7G8135LY
 Standard Number: M9545013RCA7G81

BASE Funding 173990.60
 Cumulative Funding 173990.60

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 22 of 26	FINAL
----------------------------------	----------------------------	------------------	-------

SECTION H SPECIAL CONTRACT REQUIREMENTS

SECTION H. SPECIAL CONTRACT PROVISIONS.

H.1 Contracting Officer's Representative (COR)

The Contracting Officer has designated a Contracting Officer's Representative in accordance with DFARS 201.602-2 (2). The COR is not authorized to negotiate changes, direct the contractor, or obligate the Government. The COR for this task order is:

Darell Jones
703-432-8773
darell.jones@usmc.mil

All Contract Data Requirements List (CDRL) deliverables are to be submitted to the COR, and the COR is responsible for tracking and acceptance.

H. 2 Identification of Contractor Employees

Contractor employees shall identify themselves as contractor personnel by introducing themselves or being introduced as contractor personnel and displaying distinguishing badges or other visible identification for meetings with Government personnel. In addition contractor personnel shall appropriately identify themselves as contractor employees in telephone conversations and in formal and informal written correspondence.

H.3 Organizational Conflict of Interest (OCI)

Limitation of Future Contracting. The Contracting Officer has determined that this acquisition may give rise to a potential conflict of interest. Prospective Offerors should read FAR Subpart 9.5 -- Organizational and Consultant Conflicts of Interest. This task may involve systems engineering and technical direction for the **GCSS-MC LCCE** program that will preclude Contractor involvement in future efforts. The restrictions upon future contracting are as follows:

- If the Contractor, under the terms of this task order, or through the performance of tasks pursuant to this task order, is required to provide systems engineering and technical direction for a system or helps to develop specifications or statements of work to be used in a competitive acquisition, the Contractor shall be ineligible to supply the system or major components of the system as a prime Contractor and shall be precluded from being a Subcontractor or consultant to a supplier of the system or any of its major components under an ensuing Government contract. This restriction shall remain in effect for a reasonable time, sufficient to avoid unfair competitive advantage or potential bias (this time shall in no case be less than the duration of the initial production contract).

To the extent that the work under this contract requires access to proprietary, business confidential, or financial data of other companies, and as long as these data remain proprietary or confidential, the Contractor shall protect the data from unauthorized use and disclosure and agrees not to use it to compete with those other companies.

(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 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.

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 23 of 26	FINAL
----------------------------------	----------------------------	------------------	-------

(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 contract 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 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 or 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 any successor or assign of the contractor. The terms of paragraph (f) of the Special Contractor 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 as a 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 re-competition for those systems, components, 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 or 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 by default.

(i) The contracting officer's decision as to the existence or nonexistence of the actual or potential organization conflict of interest shall be final and is not subject to the clause of this contract entitled "DISPUTES" (FAR 52.233.1).

(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 this contract; nor, shall this requirement preclude the contractor from participating in any research and development. 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

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 24 of 26	FINAL
----------------------------------	----------------------------	------------------	-------

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.

H.4 Contractor Support Public Trust Determinations

Per Marine Corps Systems Command Policy Letter 1-09, all Contractor support that require a CAC are required to submit a Standard Form 85P, "Questionnaire for Public Trust Positions," and two copies of DD Form 258 "Applicant Fingerprint Card" to the Command's Security Program office along with a personnel roster of submissions and an addressed Federal Express container addressed to OPM, 1137 Branchton Road, Box 618, Boyers, PA 16018.

The Contractor is responsible for determining when adjudications have been entered by reviewing the notification status of their respective personnel. Once this has been completed, the Contractor may request the issuance of the CAC using the Contract Verification System (CVS) procedures. However, if issues are discovered, the Department of the Navy, Central Adjudication Facility (DONCAF) will place a "No Determination Made" in the Joint Personnel Adjudication System (JPAS) and forward the investigation to the submitting office for the Government to adjudicate.

H. 5 Post Award Conference

Within 30 days of the start of performance, the awardee shall organize a Post Award Conference to be attended by the Contracting Officer, COR and contractor personnel to reconcile performance requirements including: detailed WBS, 30-day staffing plan, use of team members/subcontractors, security requirements, funding and management of funds, and quality control measures in response to the Performance Requirements Survey (PRS).

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 25 of 26	FINAL
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SECTION I CONTRACT CLAUSES

FAR 52.217-9 -- OPTION TO EXTEND THE TERM OF THE CONTRACT. (MAR 2008)

- (a) The Government may extend the term of this contract by written notice to the Contractor within 30 days prior to completion of the base period; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least 60 days before the contract expires. The preliminary notice does not commit the Government to an extension.
- (b) If the Government exercises this option, the extended contract shall be considered to include this option clause.
- (c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed three years.

The following clauses are being incorporated by reference:

252.227-7015 Technical Data–Commercial Items.

252.227-7013 Rights in Technical Data--Noncommercial Items.

252.227-7037 Validation of Restrictive Markings on Technical Data.

CONTRACT NO. N00178-11-D-6412	DELIVERY ORDER NO. MU61	PAGE 26 of 26	FINAL
----------------------------------	----------------------------	------------------	-------

SECTION J LIST OF ATTACHMENTS

Exhibit B - Contract Data Requirements List (CDRLs)