AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
Z - LH	1 of 3

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ.NO.	5. PROJECT NO. (If applicable)
P00022			

6. ISSUED BY MSG PKA CODE FA8770

MSG/PK
4375 CHIDLAW RD ROOM C022
WRIGHT-PATTERSON AFB OH 45433-5006
PHILIP R. NELSON (937) 257-4999
philip.nelson@wpafb.af.mil

7. ADMINISTERED BY (If other than Item 6) CODE S3805A

DCM DAYTON
AREA C BUILDING 30
1725 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

COMPUTER SCIENCES CORPORATION
AEROSPACE INFORMATIN TECHNOLOGIES
2600 PARAMOUNT PLACE
FAIRBORN OH 45324
(937) 320-6715

CODE 4X604 FACILITY CODE

00	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
X	10A. MODIFICATION OF CONTRACT/ORDER NO. FA8770-00-A-0071
	10B. DATED (SEE ITEM 13) 01 SEP 2000

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

X A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: *(52.243-3 Changes – Time-and-Materials or Labor Hour)* THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.

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).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

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.)*

SUBJECT: CONTRACT DATA REQUIREMENTS LIST (CDRL) CHANGES
CHANGE IN CONTRACT PRICE: $0.00

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF SIGNER (Type or print)
Moira A. Logel Contracts Administrator	PHILIP R. NELSON Contracting Officer
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	29SEP03
16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
BY (Signature of Contracting Officer)	30 SEP 2003

NSN 7540-01-152-8070
PREVIOUS EDITION UNUSABLE
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30-105

STANDARD FORM 30 (REV.10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

Purpose: Revise Contract Data Requirements List (CDRL).

A. Section J, List of Attachments and Exhibits, Exhibit A--Contract Data Requirements List (CDRL), is revised to substitute the 17 September 2003 version of the CDRL for the 28 June 2002 version of the CDRL.

The major changes to the CDRL are listed below:

- Air Force approval of most data items is automatic unless the Air Force gives Computer Sciences Corporation (CSC) notice of disapproval within an established number of workdays of receipt.
- Submittal due dates for data items generated by CSC, and approval due dates for those data items by the Air Force, are changed from "calendar days" to "workdays" and the number of days adjusted accordingly.
- Six (6) CDRLs are deleted--A015, A019, A022, A023, A026, and A032.
- CDRL Data Item A002, Cost/Schedule Status Report (C/SSR), now includes a requirement to attach to the C/SSR a spreadsheet showing the actual labor hours expended, by labor category, for each Contract Line Item Number (CLIN). This will greatly improve visibility for the Program Management Office (PMO) into the breakdown of labor for each system.
- CDRL Data Item A002 (C/SSR) and CDRL Data Item A004 Integrated Master Schedule (IMS) are revised to extend the due dates as follows:
    - From 15 September 2003 to 19 September 2003
    - From 15 October 2003 to 24 October 2003
    - From 17 November 2003 to 21 November 2003
    - From 15 December 2003 to 19 December 2003
    - From 15 January 2004 to 23 January 2004
    - From 17 February 2004 to 20 February 2004
    - From 15 March 2004 to 19 March 2004
- CDRL Data Item A002 (C/SSR) and CDRL Data Item A004 (IMS) require the continued delivery of a soft copy of the interim data at the fifth level for Budgeted Cost of Work Scheduled (BCWS), Budgeted Cost of Work Performed (BCWP), and Actual Cost of Work Performed (ACWP) by the 15th of each month so Air Force deadlines can be met. If the 15th of the month happens to fall on a weekend or holiday, the information is required in the morning (A.M.) of the first workday to follow the weekend or holiday.
- A030D Aircraft and Missile Maintenance Production/Compression Report (AMREP) is removed from the CDRLs, since AMREP is no longer supported under this contract.

B. Importantly, CDRL data items must be received by the Air Force no later than 3:00 PM (local time) on the workday the data item is due to be delivered. CDRL data items received after 3:00 PM (local time) on the workday the data item is due to be delivered will be considered to have been delivered on the next workday. Conversely, disapprovals of CDRL data items will be issued to CSC by the Air Force no later than 3:00 PM (local time) on the workday the data item is due to be approved, unless written notification is provided by the Air Force to CSC that additional review time is required.

C. All other contractual terms and conditions remain in full force and effect.

DOCUMENT	PGS	DATE	TITLE
EXHIBIT A	30	17 SEP 2003	CONTRACT DATA REQUIREMENTS LIST (CDRL)

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project, (0704-0188), Washington, D.C., 20503. Please DO NOT RETURN your form to either of these addresses, send completed form to the Government-Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP / TM / OTHER		

D. SYSTEM/ITEM	E. CONTRACT/PR NO	F. CONTRACTOR	17. PRICE GROUP
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)	

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	18. ESTIMATED TOTAL PRICE
A001	TECHNICAL REPORT - STUDY/SERVICES	PROGRAM MANAGEMENT PLAN	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI MISC-80508	PWS Paras 3.1.1 and 3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT	F	SEE BLOCK 16	SEE BLOCK 16

8. APP CODE	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087T, D087V, D087X, and D165B.

BLOCK 4: Contractor format is acceptable.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within thirty (30) workdays of receipt. If disapproved, contractor shall submit a revision within fifteen (15) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within five (5) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver the Technical Report Study/Services: Program Management Plan upon completion, but no later than thirty (30) workdays after contract award. Revisions and/or updates shall be provided as required.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

14. DISTRIBUTION: a. ADDRESSEE	b. COPIES: DRAFT	FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ___ TM ___ OTHER ___	17. PRICE GROUP
D. SYSTEM / ITEM: SEE BLK 16	E. CONTRACT / PR NO.: FA8770 00-A-0071	F. CONTRACTOR: COMPUTER SCIENCES CORPORATION (CSC)	
1. DATA ITEM NO.: A002	2. TITLE OF DATA ITEM: COST/SCHEDULE STATUS REPORT (C/SSR)	3. SUBTITLE	18. ESTIMATED TOTAL PRICE
4. AUTHORITY (Data Item Description No.): DI-MGMT-81467	5. CONTRACT REFERENCE: PWS Paras 3.1.2 and 3.3	6. REQUIRING OFFICE: HQ MSG/SLW	
7. DD 250 REQ: LT	9. DIST STATEMENT REQUIRED: F	10. FREQUENCY: MONTHLY	12. DATE OF FIRST SUBMISSION: SEE BLOCK 16
8. APP CODE: SEE BLK 16		11. AS OF DATE: SEE BLOCK 16	13. DATE OF SUBSEQUENT SUBMISSION: SEE BLOCK 16

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES: DRAFT	FINAL
DIGITAL: HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL ⇒	0	1

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087T, D087V, D087X, and D165B.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within fifteen (15) workdays of receipt. If disapproved, contractor shall submit a revision within seven (7) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within five (5) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

Block 11, 12, and 13: The contractor shall deliver the initial C/SSR within twelve (12) workdays after the end of the first full calendar month after contract award. Subsequent submissions are due for delivery according to the attached instructions.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

A time-phasing of the Budgeted Cost of Work Scheduled (BCWS) values comprising the Performance Measurement Baseline (PMB) shall be submitted with the first CSSR; quarterly updates need only be provided thereafter. BCWS-values shall be monthly for 12 months, quarterly for 4 quarters and totaling to the Contract Budget Base (CBB). Quarterly updates shall be relative to only that amount of work remaining in the baseline, plus changes the contractor has made to the BCWS-values since its previous submission. In the event of significant changes to the baseline BCWS values by the contractor, revised BCWS-values shall be provided with the first C/SSR deliverable following implementation of the change, rather than waiting for the next Quarterly update.

Attached to the C/SSR shall be a spreadsheet showing the actual labor hours expended, by labor category, for each Contract Line Item Number (CLIN).

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

1. DATA ITEM NO	2. TITLE OF DATA ITEM
A002	COST/SCHEDULE STATUS REPORT (C/SSR)

Supplemental instructions for Block 13.

The C/SSR will be delivered as follows:

19 September 2003
24 October 2003
21 November 2003
19 December 2003
23 January 2004
20 February 2004
19 March 2004

In addition, continued delivery of a soft copy of the interim data at the fifth level for Budgeted Cost of Work Scheduled (BCWS), Budgeted Cost of Work Performed (BCWP), and Actual Cost of Work Performed (ACWP) will be by the 15th of each month. If the 15th of the month happens to fall on a weekend or holiday, the information is required in the morning (A.M.) of the first workday to follow the weekend or holiday.

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reducing Project, (0704-0188), Washington, D.C., 20503. Please DO NOT RETURN your form to either of these addresses, send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ___ TM ___ OTHER

D. SYSTEM/ITEM	E. CONTRACT/PR NO	F. CONTRACTOR
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE
A003	CONTRACT WORK BREAKDOWN STRUCTURE (CWBS)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-81334	PWS Para 3.1.3 and 3.3	HQ MSC/SLW

7. DD 250 REQ	8. APP CODE	9. DIST STATEMENT REQUIRED	10. FREQUENCY	11. AS OF DATE	12. DATE OF FIRST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION
LT	See Block 16	F	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087T, D087V, D087X, and D165B.

BLOCK 4: (1) Contractor format is acceptable as approved by the Government. (2) Delivery shall be hard copy (8 1/2" x 11") standard size.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within twenty (20) workdays of receipt. If disapproved, contractor shall submit a revision within seven (7) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within seven (7) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCK 10: Upon contract award and as required thereafter to reflect any/all changes authorized to the PWS.

BLOCKS 11, 12 and 13: Initial submission shall be thirty (30) workdays following contract award. Subsequent submissions shall only be required if the Government issues or approves a PWS changes that alters the previously approved CWBS.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

14. DISTRIBUTION	b. COPIES	
a. ADDRESSEE	DRAFT	FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER ____

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR	17. PRICE GROUP
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)	

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE	18. ESTIMATED TOTAL PRICE
A004	INTEGRATED MASTER SCHEDULE (IMS)		

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-81183A	PWS Paras 3.1.4 and 3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT	F	MONTHLY	SEE BLOCK 16

8. APP CODE	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087T, D087V, D087X, and D165B.

BLOCK 4: (1) Contractor format is acceptable as approved by the Government. (2) Delivery shall consist of a hard copy (8 1/2" x 11") of the schedule depicted in Gantt chart format and an interdependencies report. (3) Delivery shall also consist of schedule(s) in electronic format compatible with MS Project.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within fifteen (15) workdays of receipt. If disapproved, contractor shall submit a revision within seven (7) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within seven (7) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 11, 12, and 13: The contractor shall deliver the initial IMS within twelve (12) work days after the end of the first full calendar month after contract award. Subsequent submissions are due for delivery according to the attached instructions.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, MS Project for Windows or compatible formats.

The schedule shall be provided at least two (2) CWBS levels below the specified C/SSR reporting requirement. The Government may selectively accept a higher level of reporting for low-risk CWBS elements.

All IMS records for tasks/milestones shall contain a CWBS reference assignment. For those supplying IMS electronically as MS Project, MPP files, text fields 1 - 10 may be used for this purpose (preferred choice is Text2).

14. DISTRIBUTION: a. ADDRESSEE	b. COPIES: DRAFT	b. COPIES: FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN H. AMBURGEY	26 AUG 2003

1. DATA ITEM NO.	2. TITLE OF DATA ITEM
A004	INTEGRATED MASTER SCHEDULE (IMS)

Supplemental instructions for Block 13.

The IMS will be delivered as follows:

19 September 2003
24 October 2003
21 November 2003
19 December 2003
23 January 2004
20 February 2004
19 March 2004

In addition, continued delivery of a soft copy of the interim data at the fifth level for Budgeted Cost of Work Scheduled (BCWS), Budgeted Cost of Work Performed (BCWP), and Actual Cost of Work Performed (ACWP) will be by the 15th of each month. If the 15th of the month happens to fall on a weekend or holiday, the information is required in the morning (A.M.) of the first workday to follow the weekend or holiday.

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ___ TM ___ OTHER ___

D. SYSTEM / ITEM	E. CONTRACT/PR NO	F. CONTRACTOR
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A005	TECHNICAL REPORT - STUDY/SERVICES	METRICS REPORT

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MISC-80508	PWS Paras 3.1.5 and 3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		MONTHLY	SEE BLOCK 16
8. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

F7. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087T, D087V, D087X, and D165B.

BLOCK 4: Contractor format is acceptable as approved by the Government.

The Metrics Report shall provide both tabular and graphical depictions of metric data collected during the monthly reporting period, as well as cumulative trends over time.

Metric Graphs shall portray cumulative performance against a baseline plan. Time shall be plotted on the horizontal axis in monthly increments as of the last day of each month's accounting period. Technical Performance shall be plotted on the vertical axis of each respective graph.

In those instances where the cumulative or monthly variance between the baseline and actual performance equals or exceeds 5%, the monthly deliverable shall include:

- an identification and analysis of any problem(s) which contributed to this deviation;
- the recommended plan(s) to resolve the problem(s); and
- supporting rationale for the resolution plan(s).

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within twelve (12) workdays of receipt. If disapproved, contractor shall submit a revision within twelve (12) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within five (5) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 11, 12, and 13: The contractor shall deliver the initial Metrics Report within twelve (12) workdays after the end of the first full calendar month after contract award. Subsequent submissions are due for delivery within twelve (12) workdays after the end of each month.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES: DRAFT	b. COPIES: FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ___ TM ___ OTHER ___

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR	17. PRICE GROUP
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)	

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	18. ESTIMATED TOTAL PRICE
A006	REPORT, RECORD OF MEETING/MINUTES		

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-ADMN-81505	SEE BLOCK 16	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
8. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087T, D087V, D087X, and D165B.

BLOCK 4: Contractor format is acceptable.

BLOCK 5: PWS Paras 3.1.6, 3.2.2, 3.2.3, 3.3, 3.6 and 3.10.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within five (5) workdays of receipt. If disapproved, contractor shall submit a revision within five (5) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within five (5) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver the Minutes within three (3) workdays after meetings.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

14. DISTRIBUTION	15. COPIES	
a. ADDRESSEE	DRAFT	FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704 0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reducing Project, (0704-0188), Washington, D.C., 20503. Please DO NOT RETURN your form to either of these addresses, send completed form to the Government-Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER ____		
D. SYSTEM / ITEM: SEE BLK 16	E. CONTRACT / PR NO.: FA8770-00-A-0071	F. CONTRACTOR: COMPUTER SCIENCES CORPORATION (CSC)		
1. DATA ITEM NO.: A007	2. TITLE OF DATA ITEM: DATA ACCESSION LIST (DAL)	3. SUBTITLE		
4. AUTHORITY (Data Item Description No.): DI-MGMT-81453	5. CONTRACT REFERENCE: PWS Paras 3.1.2, 3.3, 3.3.1, and 3.11	6. REQUIRING OFFICE: HQ MSG/SLW		
7. DD 250 REQ: LT	9. DIST STATEMENT REQUIRED: F	10. FREQUENCY: QUARTERLY	12. DATE OF FIRST SUBMISSION: SEE BLOCK 16	
8. APP CODE: SEE BLK 16		11. AS OF DATE: SEE BLOCK 16	13. DATE OF SUBSEQUENT SUBMISSION: SEE BLOCK 16	

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087T, D087V, D087X, and D165B.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within fifteen (15) workdays of receipt. If disapproved, contractor shall submit a revision within seven (7) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within five (5) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 11, 12, and 13: The contractor shall deliver the DAL within seven (7) workdays following the end of the first quarter (three [3] months) after contract award etc. Subsequent submissions are due for delivery within seven (7) workdays after the end of each subsequent quarter.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES: DRAFT	b. COPIES: FINAL	
DIGITAL:			
HQ MSG/SLW		1	
SEE BLOCK 16			
15. TOTAL →	0	1	

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER ____

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR	17. PRICE GROUP
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)	

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE	18. ESTIMATED TOTAL PRICE
A008	TECHNICAL REPORT - STUDY/SERVICES		

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MISC-80508	PWS Paras 3.3, 3.3.2 and 3.5.11	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION
LT		AS REQ	SEE BLOCK 16	
8. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**	
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16	

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087T, D087V, D087X, and D165B.

BLOCK 4: This CDRL is applicable to, but not exclusive to, white papers and project plans. Contractor format is acceptable.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within thirty (30) workdays of receipt. If disapproved, contractor shall submit a revision within twelve (12) workdays after receipt of letter, unless otherwise directed by the Program Office.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver the Report within seven (7) workdays after requirement is identified.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

a. ADDRESSEE	b. COPIES: DRAFT	b. COPIES: FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER ____

D. SYSTEM / ITEM	E. CONTRACT / PR NO.	F. CONTRACTOR
SEE BLK 16	FA8770-00-A 0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A009	ENGINEERING CHANGE PROPOSAL (ECP)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-CMAN-80639B	PWS Paras 3.3, 3.4.3 and 3.8	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
8. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087T, D087V, D087X, and D165B.

BLOCK 8: Approval/Disapproval will be provided within twenty (20) workdays of receipt.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: Submit within twenty (20) workdays after identification of a technical change or as otherwise directed by the Contracting Officer.

BLOCK 14: One (1) copy to be submitted via electronic media, CD-ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

NOTE: At a minimum, digital submittal applies to the narrative proposal.

14. DISTRIBUTION	b. COPIES	
a. ADDRESSEE	DRAFT	FINAL: Rpts / Repro
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reducing Project, (0704-0188), Washington, D.C., 20503. Please DO NOT RETURN your form to either of these addresses, send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER

D. SYSTEM / ITEM	E. CONTRACT / PR NO.	F. CONTRACTOR	17. PRICE GROUP
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)	

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	18. ESTIMATED TOTAL PRICE
A010	ADVANCE CHANGE STUDY NOTICE (ACSN)		

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-CMAN-81246A/T	PWS Paras 3.3, 3.4, 3.4.2, 3.9, and 3.5.12	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
8. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
N/A	F	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087T, D087V, D087X, and D165B.

BLOCK 4: The ACSN shall be prepared in contractor format and shall contain cost, schedule, period of performance and technical solution.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12 and 13: The contractor shall submit within twenty (20) workdays after receipt of request or as otherwise directed by the Contracting Officer.

14. DISTRIBUTION	b. COPIES	
a. ADDRESSEE	DRAFT	FINAL
DIGITAL:		
HQ MSG/SLW		1
15. TOTAL ⇒	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704 0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ☐ TM ☐ OTHER ☐

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE
A011	OPERATIONAL CONCEPT DESCRIPTION (OCD)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81430	PWS Paras 3.3 and 3.3.3	HQ MSG/SLW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
9. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087V, D087X, and D165B.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within thirty (30) workdays of receipt. If disapproved, contractor shall submit a revision within ten (10) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within five (5) workdays.

After approval of this document is provided, the document can be moved from the Development Web Server to the Production Web Server.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: Updates and/or revisions to baselined documents shall be made and posted on the Development Web Server according to the Contractor's approved schedule. A contracts letter shall be delivered to the Government containing document title, version number, date of posting, CDRL number, Uniform Resource Locator (URL) and any other relevant information pertaining to the delivery of the documentation.

BLOCK 14: One (1) copy shall be posted on the Development Web Server for review in Portable Document Format (.pdf) and then on the Production Web Server in .pdf.

HQ MSG/PKA or HQ MSG/SLW may require Hardcopies of the documentation.

14. DISTRIBUTION a. ADDRESSEE	b. COPIES DRAFT	b. COPIES FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER ____

D. SYSTEM / ITEM	E. CONTRACT / PR NO.	F. CONTRACTOR
SEE BLK 16	FA8770 00 A 0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A012	FUNCTIONAL DESCRIPTION (FD)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-80689	PWS Para 3.3	HQ MSG/SLW

7. DD 250 REQ	8. APP CODE	9. DIST STATEMENT REQUIRED	10. FREQUENCY	11. AS OF DATE	12. DATE OF FIRST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION
LT	SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087V, and D165B.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within thirty (30) workdays of receipt. If disapproved, contractor shall submit a revision within twelve (12) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within ten (10) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: Updates and/or revisions to baselined documents shall be made and delivered according to the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

14. DISTRIBUTION: a. ADDRESSEE	b. COPIES: DRAFT	FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL ⇒	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A013	TECHNICAL REPORT - STUDY/SERVICES	DATA DEPOT REQUIREMENTS DOCUMENT

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MISC-80508	PWS Para 3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
8. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, and D165B.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within thirty (30) workdays of receipt. If disapproved, contractor shall submit a revision within twelve (12) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within twelve (12) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: Updates and/or revisions to baselined documents shall be made and delivered according to the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or comparible formats.

14. DISTRIBUTION	b. COPIES	
a. ADDRESSES	DRAFT	FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL ⇒	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP	TM	OTHER

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE
A014	SYSTEM/SUBSYSTEM SPECIFICATION (SSS)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81431	PWS Para 3.3 and 3.3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
8. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES: Draft	Final: Reg	Repro
DIGITAL:			
HQ MSG/SLW		1	
SEE BLOCK 16			
15. TOTAL	0	1	

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087V, D087X, and D165B.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within thirty (30) workdays of receipt. If disapproved, contractor shall submit a revision within ten (10) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within twelve (12) workdays.
After approval is provided, the document can be moved from the Development Web Server to the Production Web Server.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13:
D087V: Updates and/or revisions to baselined documents shall be made and delivered according to the Contractor's approved schedule.

D087X: Updates and/or revisions to baselined documents shall be made and posted on the Development Web Server according to the Contractor's approved schedule. A contracts letter shall be delivered to the Government containing document title, version number, date of posting, CDRL number, Uniform Resource Locator (URL) and any other relevant information.

BLOCK 14:
D087V: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.
D087X: One (1) copy shall be posted on the Development Web Server for review in Portable Document Format (.pdf) and then on the Production Web Server in .pdf.

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP _____ TM _____ OTHER _____

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR	17. PRICE GROUP
SEE BLK 16	FA8770 00-A 0071	COMPUTER SCIENCES CORPORATION (CSC)	

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE	18. ESTIMATED TOTAL PRICE
A016	SYSTEM/SUBSYSTEM DESIGN DESCRIPTION (SSDD)		

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81432	PWS Paras 3.3 and 3.3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
8. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087V, D087X, and D165B.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within thirty (30) workdays of receipt. If disapproved, contractor shall submit a revision within ten (10) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within ten (10) workdays.
After approval of this document is provided, the document can be moved from the Development Web Server to the Production Web Server.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13:
D087V: Updates and/or revisions to baselined documents shall be made and delivered according to the Contractor's approved schedule.

D087X and D087S: Updates and/or revisions to baselined documents shall be made and posted on the Development Web Server according to the Contractor's approved schedule. A contracts letter shall be delivered to the Government containing document title, version number, date of posting, CDRL number, Uniform Resource Locator (URL) and any other relevant information.

BLOCK 14:
D087V: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

D087X and D087S: One (1) copy shall be posted on the Development Web Server for review in Portable Document Format (.pdf) and then on the Production Web Server in .pdf.

14. DISTRIBUTION	15. COPIES	
a. ADDRESSEE	DRAFT	FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL ⇒	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGUY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reducing Project, (0704-0188), Washington, D.C., 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government-Issuing Contracting Officer for the Contract/PR No. listed in Block b.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER ____

D. SYSTEM / ITEM	B. CONTRACT / PR NO.	F. CONTRACTOR
SEE BLK 16	FA8770 00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A017	DATABASE DESIGN DESCRIPTION (DBDD)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-81437	PWS Paras 3.3 and 3.3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
8. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087V, D087X, and D165B.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within thirty (30) workdays of receipt. If disapproved, contractor shall submit a revision within ten (10) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within ten (10) workdays.

After approval is provided, the document can be moved from the Development Web Server to the Production Web Server.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: D087V: Updates and/or revisions to baselined documents shall be made and delivered according to the Contractor's approved schedule.

D087X: Updates and/or revisions to baselined documents shall be made and posted on the Development Web Server according to the Contractor's approved schedule. A contracts letter shall be delivered to the Government containing document title, version number, date of posting, CDRL number, Uniform Resource Locator (URL) and any other relevant information.

BLOCK 14: D087V: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

D087X: One (1) copy shall be posted on the Development Web Server for review in Portable Document Format (.pdf) and then on the Production Web Server in .pdf.

14. DISTRIBUTION	b. COPIES	
a. ADDRESSEE	DRAFT	FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY TDP _____ TM _____ OTHER

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE
A018	SOFTWARE USER MANUAL (SUM)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81443	PWS Paras 3.3 and 3.3.3	HQ MSG/SLW

7. DD 250 REQ	8. APP CODE	9. DIST STATEMENT REQUIRED	10. FREQUENCY	11. AS OF DATE	12. DATE OF FIRST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION
LT	SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087X, and D165B.

BLOCK 8: Government approval/disapproval will be made by letter within twenty (20) workdays after receipt. If disapproved, Contractor shall resubmit within ten (10) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within ten (10) workdays. After approval of this document is provided, the document can be moved from the Development Web Server to the Production Web Server.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: Updates and/or revisions to baselined documents shall be made and posted on the Development Web Server according to the Contractor's approved schedule. A contracts letter shall be delivered to the Government containing document title, version number, date of posting, CDRL number, Uniform Resource Locator (URL) and any other relevant information pertaining to the delivery of the documentation.

BLOCK 14: One (1) copy shall be posted on the Development Web Server for review in Portable Document Format (.pdf) and then on the Production Web Server in .pdf.

14. DISTRIBUTION		
a. ADDRESSEE	b. COPIES DRAFT	FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	1

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704 0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project, (0704-0188), Washington, D.C., 20503. Please DO NOT RETURN your form to either of these addresses; send completed form to the Government-Issuing Contracting Officer for the Contract/PR No. listed in Block E

A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY TDP ____ TM ____ OTHER ____

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A020	TECHNICAL REPORT - STUDY/SERVICES	USER'S GUIDE

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MISC-80508	PWS Para 3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	

8. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087T, D087V, D087X, and D165B.

BLOCK 8: Government approval/disapproval will be made by letter within twenty (20) workdays after receipt. If disapproved, Contractor shall resubmit within ten (10) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within Ten (10) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: Updates and/or revisions to baselined documents shall be made and delivered according to the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

14. DISTRIBUTION	b. COPIES	
a. ADDRESSEE	DRAFT	FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER ____

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR	G. PRICE GROUP
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)	

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	H. ESTIMATED TOTAL PRICE
A021	END USER MANUAL (EM)		

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-80694	PWS Para 3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
8. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087X, and D165B.

BLOCK 8: Government approval/disapproval will be made by letter twenty (20) workdays after receipt. If disapproved, Contractor shall resubmit within ten (10) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within ten (10) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: Updates and/or revisions to baselined documents shall be made and delivered according to the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

14. DISTRIBUTION	b. COPIES	
a. ADDRESSEE	DRAFT	FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL ⇨	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP / TM / OTHER
		TDP

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE
A024	MAINTENANCE MANUAL (MM)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-80696	PWS Para 3.3	HQ MSG/SLW

7. DD 250 REQ	8. APP CODE	9. DIST STATEMENT REQUIRED	10. FREQUENCY	11. AS OF DATE	12. DATE OF FIRST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION
LT	SEE BLK 16	F	SEE BLK 16	SEE BLK 16	SEE BLK 16	SEE BLK 16

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087I, D087Q, D087R, and D165B.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within thirty (30) workdays of receipt. If disapproved, contractor shall submit a revision within ten (10) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within ten (10) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: Updates and/or revisions to baselined documents shall be made and delivered according to the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project or compatible formats.

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES: DRAFT	b. COPIES: FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	1

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY TDP TM _____ OTHER _____

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A025	COMPUTER OPERATION MANUAL (COM)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81446	PWS Para 3.3	HQ MSG/SLW

7. DD 250 REQ	8. APP CODE	9. DIST STATEMENT REQUIRED	10. FREQUENCY	11. AS OF DATE	12. DATE OF FIRST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION
LT	SEE BLK 16	F	SEE BLK 16	SEE BLK 16	SEE BLK 16	SEE BLK 16

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES DRAFT	b. COPIES FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL ⇨	0	1

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087X, and D165B.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within thirty (30) workdays of receipt. If disapproved, contractor shall submit a revision within ten (10) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re submittal unless Government gives notice of disapproval by letter within ten (10) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: Updates and/or revisions to baselined documents shall be made and delivered according to the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704 0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER ____

D. SYSTEM / ITEM	E. CONTRACT / PR NO.	F. CONTRACTOR
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A027	SOFTWARE VERSION DESCRIPTION (SVD)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81442	PWS Paras 3.3, 3.4.4 and 3.10	HQ MSG/SLW

7. DD 250 REQ	9. TEST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
8. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

D. PRICE GROUP

E. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087T, D087V, D087X, and D165B.

BLOCK 4: MIL-STD-498.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within thirty (30) workdays of receipt. If disapproved, contractor shall submit a revision within ten (10) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within ten (10) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver in conjunction with the CSPEI and according to the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

14. DISTRIBUTION		
a. ADDRESSEE	b. COPIES: DRAFT	FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER ____

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A028	COMPUTER SOFTWARE PRODUCT END ITEMS	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MCCR-80700/T	PWS Paras 3.3 and 3.4.4	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
8. APP CODE		**11. AS OF DATE**	**13. DATES OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087T, D087V, D087X, and D165B.

BLOCK 4: The DID is tailored as follows: Block 10.1 applies only to software.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within thirty (30) workdays of receipt. If disapproved, contractor shall submit a revision within ten (10) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within ten (10) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver in conjunction with the SVD and according to the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in MS Word or format compatible with Government systems.

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES: DRAFT	FINAL
DIGITAL:		
HQ MSG/SLW		1
15. TOTAL →	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER ____

D. SYSTEM / ITEM	E. CONTRACT / PR NO.	F. CONTRACTOR
SEE BLK 16	FA8770-00 A 0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A029	INTERFACE CONTROL DOCUMENT (ICD)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
SEE BLOCK 16	PWS Paras 3.3 and 3.5.13	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
8. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18 ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087T, D087V, D087X, and D165B.

BLOCK 4: After entry of the ICD into CDRS, a notification letter containing ICD Number; Sending and Receiving DSD with suffix; and filename shall be submitted.

BLOCK 8: Acknowledgement of receipt and PMO concurrence/nonconcurrence will be made by letter from HQ MSG/SLW through PCO within twenty (20) workdays after receipt. If modifications within CDRS are required, the contractor shall make changes and resubmit notification letter within twenty (20) workdays after receipt of letter, unless otherwise directed within twenty (20) workdays after receipt of letter, unless otherwise directed by the Program Office. The acceptance by the PMO does not constitute approval of the ICD. Approval will be provided once full coordination has been completed and "draft" has been removed within CDRS.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW higher authority.

BLOCKS 10, 11, 12, and 13: The Contractor shall deliver the notification letter as required or as outlined in the Contractor's approved schedule.

14. DISTRIBUTION		
a. ADDRESSEE	b. COPIES	
	draft	FINAL
HQ MSG/SLW		1
15. TOTAL	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project, (0704-0188), Washington, D.C., 20503. Please DO NOT RETURN your form to either of these addresses, send completed form to the Government-Issuing Contracting Officer for the Contract/PR No. listed in Block E

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ___ TM ___ OTHER ___

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A030	TECHNICAL REPORT - STUDY/SERVICES	TRUSTED FACILITY MANUAL (TFM)

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MISC-80508/T	PWS Paras 3.3 and 3.7.4	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT	F	SEE BLOCK 16	SEE BLOCK 16

8. APP CODE	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087V, D087X, and D165B.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within thirty (30) workdays of receipt. If disapproved, contractor shall submit a revision within ten (10) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within five (5) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver updates and revisions to the TFM as required due to system modifications and in accordance with the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

14. DISTRIBUTION: a. ADDRESSEE	b. COPIES: DRAFT	b. COPIES: FINAL	b. COPIES: REPRO
DIGITAL:			
HQ MSG/SLW		1	
SEE BLOCK 16			
15. TOTAL →	0	1	

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reducing Project, (0704-0188), Washington, D.C., 20503. Please DO NOT RETURN your form to either of these addresses, send completed form to the Government-Issuing Contracting Officer for the Contract/PR No listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY TDP ___ TM ___ OTHER ___

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A031	SOFTWARE TEST PLAN (STP)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81438	PWS Paras 3.3 and 3.10	HQ MSG/SLW

7. DD 250 REQ	8. APP CODE	9. DIST STATEMENT REQUIRED	10. FREQUENCY	11. AS OF DATE	12. DATE OF FIRST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION
LT	SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16

15. PRICE GROUP

16. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087T, D087V, D087X, and D165B.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within fifteen (15) workdays of receipt. If disapproved, contractor shall submit a revision within ten (10) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within five (5) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: As required submittal shall be in accordance with the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

14. DISTRIBUTION	b. COPIES	
a. ADDRESSEE	DRAFT	FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15 TOTAL →	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reducing Project, (0704-0188), Washington, D.C., 20503. Please DO NOT RETURN your form to either of these addresses, send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER ____

D. SYSTEM / ITEM	E. CONTRACT / PR NO.	F. CONTRACTOR
SEE BLK 16	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A033	TECHNICAL REPORT - STUDY/SERVICES	SECURITY FEATURES USER GUIDE (SFUG)

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MISC-80508/T	PWS Paras 3.3 and 3.7.4	HQ MSG/SLW

7. DATA ITEM REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT	F	SEE BLOCK 16	SEE BLOCK 16
8. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16		SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087V, D087X, and D165B.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within thirty (30) workdays of receipt. If disapproved, contractor shall submit a revision within ten (10) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within five (5) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver updates and revisions to the SFUG as required due to system modifications and according to the Contractor's approved schedule or at the Government request.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

14. DISTRIBUTION: a. ADDRESSEE	b. COPIES: draft	b. COPIES: FINAL
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reducing Project, (0704-0188), Washington, D.C. 20503. Please DO NOT RETURN your form to either of these addresses. send completed form to the Government-Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP _____ TM _____ OTHER _____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
SEE BLK 16	FA8770-00-A-0071	COMPUTRR SCIENCES CORPORATION (CSC)

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE
A034	SOFTWARE TEST DESCRIPTION (STD)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81439	PWS Paras 3.3 and 3.10	HQ MSG/SLW

7. DD 250 REQ	8. APP CODE	9. DIST STATEMENT REQUIRED	10. FREQUENCY	11. AS OF DATE	12. DATE OF FIRST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION
LT	SEE BLK 16	F	SEE BLK 16	SEE BLK 16	SEE BLK 16	SEE BLK 16

14. DISTRIBUTION			
a. ADDRESSEE	b. COPIES		
	DRAFT	FINAL	
		Reg	
DIGITAL:			
HQ MSG/SLW		1	
SEE BLOCK 16			
15. TOTAL →	0	1	

16. REMARKS

BLOCK D: This CDRL applies to Systems D087C, D087D, D087G, D087H, D087P, D087Q, D087R, D087T, D087V, and D165B.

BLOCK 8: Approval is automatic unless Government gives notice of disapproval within fifteen (15) workdays of receipt. If disapproved, contractor shall submit a revision within ten (10) workdays after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval is automatic of the re-submittal unless Government gives notice of disapproval by letter within five (5) workdays.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: Shall be required before CAT testing.

BLOCK 14: One (1) copy to be submitted via electronic media, CD ROM or E-Mail, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

17. PRICE GROUP	18. ESTIMATED TOTAL PRICE

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
JUDY K. SPENCER	26 AUG 2003	STEVEN B. AMBURGEY	26 AUG 2003

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
Z - LH	1 of 4

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ.NO.	5. PROJECT NO. (If applicable)
P00021	01 SEP 2003		

6. ISSUED BY MSG PKA CODE FA8770

MSG/PK
4375 CHIDLAW RD ROOM C022
WRIGHT-PATTERSON AFB OH 45433-5006
PHILIP R. NELSON (937) 257-4999
phillip.nelson@wpafb.af.mil

7. ADMINISTERED BY (If other than Item 6) CODE S3605A

DCM DAYTON
AREA C BUILDING 30
1725 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

COMPUTER SCIENCES CORPORATION
AEROSPACE INFORMATION TECHNOLOGIES
2600 PARAMOUNT PLACE
FAIRBORN OH 45324
(937) 320-8715

CODE 4X804 FACILITY CODE

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. FA8770-00-A-0071

10B. DATED (SEE ITEM 13) 01 SEP 2000

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

X

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, 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: FAR 52.217-8 OPTION TO EXTEND SERVICES (NOV 1999)

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.)

SUBJECT: Six-Month Extension of Ordering Period
CHANGE TO BPA NTE VALUE: (+) $4,283,711.65

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF SIGNER (Type or print)
Ronald C. Vance Sr. Contracts Manager	PHILIP R. NELSON Contracting Officer
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	28AUG03
16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
BY (Signature of Contracting Officer)	28 AUG 2003

NSN 7540-01-152-8070
PREVIOUS EDITION UNUSABLE
ConWrite Version 5.4.1
created 28 Aug 2003 7:26 PM

30-105

STANDARD FORM 30 (REV.10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

The following changes are made to Blanket Purchase Agreement (BPA) number FA8770-00-A-0071 to accommodate a six-month extension to the BPA's ordering period:

A) SCHEDULE

The following paragraph is revised (revised language is underlined):

The initial BPA ordering period is thirty-six (36) months (defined as an initial period of twelve (12) months, plus two one-year option periods) or GSA FSS contract(s) period (including any options), whichever occurs first. An additional ordering period of six months is authorized in accordance with the Federal Acquisition Regulation (FAR) clause included in this BPA, number 52.217-8, entitled "OPTION TO EXTEND SERVICES (NOV 1999). However, if the Government determines a change is needed to the ordering/performance periods, the Government will make an announcement of their intent. Orders will be placed against this BPA, via FAX or paper. A change in the GSA Contract number during the performance period shall not require the establishment of a new BPA or eliminate our ability to BPA access, provided the Government determines that; (1) similar coverage, (2) satisfactory performance, and (3) no other limitation(s) exist. The action to update the GSA contract number shall be considered an administrative change.

B) SPECIFIC TERMS AND CONDITIONS

The following paragraphs are revised (revised language is underlined):

Paragraph (17), TERM OF BPA

(a) This BPA ordering period expires 42 months after BPA award. The BPA holder is required to immediately notify, in writing, the MSG/PK Contracting Officer if at any time prior to 42 months after BPA award the GSA Contract, upon which this BPA is based, is no longer in force. This BPA is not a contract. If the BPA holder fails to perform in a manner satisfactory to the MSG/PK Contracting Officer, this BPA may be canceled with 30 days written notice to the BPA holder by the MSG/PK Contracting Officer.

Paragraph (23), PERFORMANCE

The following terms and conditions are applicable:

The "ordering period" will run from BPA award to forty-two months after BPA award. The "performance period" will conclude with the end of the GSA contract, unless the ordering PCO elects to extend performance as provided under the GSA contract. The GSA Schedule contract permits extended performance beyond the period of the GSA contract. If the ordering PCO elects to extend performance beyond the end of the GSA contract, he/she may extend performance of the order only if the extension is accomplished within the GSA contract period.

The following paragraph is changed as described herein:

Paragraph (27), CLIN STRUCTURE

Option Period II: 1 September 2002 - 29 February 2004

1) The attached Option Period II CLIN Structure, Attachment 8, dated 25 August 2003, replaces the previous Option Period II CLIN Structure incorporated into the BPA.

2) As a result of extending the Option Period II by six months, the Not-to-Exceed (NTE) value for Option Period II is increased from $10,916.812.41 to $15,150,524.06, an increase of $4,233,711.65.

C) SECTION J, LIST OF ATTACHMENTS

The following is changed as described herein:

Original attachment 4, Table B-1 for Option Period II (1 Sep 02 - 31 Aug 03) is being deleted.

Attachments 2 and 3, Table B-1 for Table B-1 for Basic Period (1 Sep 00 - 31 Aug 01) and Table B-1 for Option Period I (1 Sep 01 - 31 Aug 02), respectively, remain as part of the BPA.

A change in business environment calls for a deletion of the Table B-1 for Option Period II (1 Sep 02 - 31 Aug 03). The Table B-1 for Option Period II (1 Sep 02 - 29 Feb 04), which includes the extended period of performance, will be established contractually on Task Order FA8770-02-F-8067 only. In the past, changes to the Table B-1 were made to both the Task Order and the BPA. From this point forward, the Table B-1 will only be included in the Task Order.

f) As a result of the granting of the six-month extension to the BPA's ordering period, the total BPA Not-to-Exceed (NTE) value is increased from $30,705,672.98 (Task Order FA8770-00-F-8044: $8,205,594.46 + Task Order FA8770-01-F-8063: $11,583,266.11 + Task Order FA8770-02-F-8067, to date: $10,916,812.41) to $34,939,384.63, an increase of $4,233,711.65.

e) All other terms and conditions remain unchanged and in full force and effect.

DOCUMENT	PGS	DATE	TITLE
ATTACHMENT 8	2	25 AUG 2003	BPA SPECIFIC TERMS AND CONDITIONS PARA (27) CLIN STRUCTURE–OPTION PERIOD II

OPTION PERIOD II: 1 Sep 2002 through 29 Feb 2004		**CLIN TOTAL**
CLIN 0001 – N/A		
CLIN 0002 – D087Q PRS - AF/IL Systems	NTE	$30,000.00
CLIN 0003 – D087C SAM - AF/IL Systems	NTE	$1,157,961.75
CLIN 0004 – D087G/H REALM - AF/IL Systems	NTE	$1,031,262.10
CLIN 0005 – A030D AMREP - AFMC/LG Systems	NTE	$311,147.51
CLIN 0006 – N/A		
CLIN 0007 – D087X EXPRESS	NTE	55,817,012.20
CLIN 0008 – N/A		
CLIN 0009 – EVMS/CSSR	NTE	$0.00
CLIN 0010 ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD	
CLIN 0011 ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD	
CLIN 0012 – DATA (Not separately priced)	NSP	$0.00
CLIN 0013 – OTHER DIRECT COSTS**	NTE	$50,000.00
CLIN 0014 – TRAVEL***	NTE	$50,000.00
CLIN 0015 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	$3,360,420.53
AA01 – SAV	NTE	$1,917,310.72
AA02 – N/A		
AA03 – PIPELINE PERF ANALYSIS SYSTEM	NTE	$1,443,109.81
CLIN 0016 –D087T- TRACKER	NTE	$303,206.35
CLIN 0017 – COGNOS	NTE	$828,540.00
CLIN 0018 RCAS	NTE	$2,152,953.62
CLIN 0019 – EXTENDED HOURS/EMERGENCY ON-CALL SUPPOR	NTE	$60,000.00
TOTAL =	**NTE**	**$15,150,524.06**

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
Z - LH	1 of 3

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ.NO.	5. PROJECT NO. (If applicable)
P00020	29 JUL 2003		

6. ISSUED BY MSG PKA CODE FA8770

MSG/PK
4375 CHIDLAW RD ROOM C022
WRIGHT-PATTERSON AFB OH 45433-5006
PHILIP R. NELSON (937) 257-4999
phillip.nelson@wpafb.af.mil

7. ADMINISTERED BY (If other than item 6) CODE S3605A

DCM DAYTON
AREA C BUILDING 30
1726 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

COMPUTER SCIENCES CORPORATION
AEROSPACE INFORMATIN TECHNOLOGIES
2600 PARAMOUNT PLACE
FAIRBORN OH 45324
(937) 320-6715

See DD254 for Cleared Address

CODE 4X604 FACILITY CODE

(X) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. FA8770-00-A-0071

10B. DATED (SEE ITEM 13) 01 SEP 2000

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 copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, 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: The Government Property Clause

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.)

SUBJECT: Addition of Government Furnished Property
Change in Contract Price: $0.00
Change in Obligation: $0.00

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF SIGNER (Type or print)
Moira A. Logel Contracts Administrator	PHILIP R. NELSON Contracting Officer
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	22AUG03
16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
BY (Signature of Contracting Officer)	22 AUG 2003

NSN 7540-01-152-8070
PREVIOUS EDITION UNUSABLE
CorWrite Version 5.3.7
Created 29 Jul 2003 2:44 PM

30-105

STANDARD FORM 30 (REV.10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

This modification to the Blanket Purchase Agreement adds Government Furnished Property items to Section J as Attachment 9 (Government Furnished Property, WSMIS Hardware) and as Attachment 10 (Government Furnished Property, WSMIS Software).

All Government Property in the possession of the Contractor, provided herein through the Government Property clauses, shall be used and managed in accordance with the Government Property clauses.

All other terms and conditions remain unchanged and in full force and effect.

DOCUMENT	PGS	DATE	TITLE
ATTACHMENT 9	3	29 JUL 2003	GOVERNMENT FURNISHED PROPERTY, WSMIS HARDWARE
ATTACHMENT 10	2	29 JUL 2003	GOVERNMENT FURNISHED PROPERTY, WSMIS SOFTWARE

CMID	[illegible]	Item	[illegible]	Type Product	Serial No	[illegible]	Location	ActualCost

EXEMPT
5 U.S.C. 552(b)(4)

QMID	Item	PO#	TypeProduct	Serial No	Location	ActualCost

EXEMPT
5 U.S.C. 552(b)(4)

CMID	Item	RO#	TypeProduct	SerialNo	Location	ActualCost

EXEMPT
5 U.S.C. 552(b)(4)

Attachment 10

CMD&C	[redacted]	Item	[redacted]	PO Number	[redacted]	Actual Cost	NUmber	License

EXEMPT
5 U.S.C. 552(b)(4)

Version	License Type	SWinstKey	Description	DateReceived

EXEMPT
5 U.S.C. 552(b)(4)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
Z - LH	1 of 2

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ NO	5. PROJECT NO. (If applicable)
P00019			

6. ISSUED BY MSG PKA CODE FA8770

XG/PK
375 CHIDLAW RD ROOM C022
WRIGHT PATTERSON AFB OH 45433 5006
PHILIP R. NELSON (937) 257-4999
philip.nelson@wpafb.af.mil

7. ADMINISTERED BY (If other than item 6) CODE S3605A

DCM DAYTON
AREA C BUILDING 30
1725 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

COMPUTER SCIENCES CORPORATION
AEROSPACE INFORMATIN TECHNOLOGIES
2600 PARAMOUNT PLACE
FAIRBORN OH 45324
(937) 320-6716

See DD254 for Cleared Address

CODE 4X604 FACILITY CODE

(X) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. FA8770-00-A-0071

10B. DATED (SEE ITEM 13) 01 SEP 2000

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, 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: 52.243-3 Changes – Time-and-Materials or Labor Hour

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.)

SUBJECT: Incorporation of Revised CLIN Structure and Tables B-1 for Base Period (Task Order FA8770-00-F-8044), Option Period I (Task Order FA8770-01-F-8063), and Option Period II (Task Order FA8770-02-F-8067 through Modification P00004)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF SIGNER (Type or print)
Ronald C. Vance, Sr. Contracts Manager Computer Sciences Corporation	PHILIP R. NELSON Contracting Officer
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
[signature]	22 April 2003
(Signature of person authorized to sign)	
16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
BY [signature]	22 APR 2003
(Signature of Contracting Officer)	

A. The purpose of this modification is to revise the Contract Line Item Number (CLIN) values for the Base Period (Task Order number FA8770-00-F-8044), for the Option I Period (Task Order number FA8770-01 F-8063), and for the Option II Period (Task Order Number FA8770-02-8067). Revised CLIN Structures and Tables B-1 for each of the periods are incorporated herein. The total Blanket Purchase Agreement (BPA) value is also revised herein.

B. Specific Terms and Conditions, Paragraph 27, CLIN Structure:

1. Base Period: 1 September 2000 - 31 August 2001

   a) The attached Base Period CLIN Structure, Attachment 6, dated 6 August 2002, replaces the previous Base Period CLIN Structure incorporated into the BPA.
   b) As a result of changes to the various CLINs/Exhibit Line Item Numbers (ELINs), the Not-to-Exceed (NTE) value for the Base Period is decreased from $8,242,960.12 to $8,205,594.46.
   c) The resulting revised Base Period Table B-1, dated 6 August 2002, replaces the previous Base Period Table B-1 incorporated into the BPA. The revised Base Period Table B-1 is hereby incorporated into the BPA as Attachment 2.

2. Option Period I: 1 September 2001 - 31 August 2002

   a) The attached Option Period I CLIN Structure, Attachment 7, dated 3 January 2003, replaces the previous Option Period I CLIN Structure incorporated into the BPA.
   b) As a result of changes to the various CLINs/Exhibit Line Item Numbers (ELINs), the Not-to-Exceed (NTE) value for the Option Period I is decreased from $11,817,262.67 to $11,583,266.11.
   c) The resulting revised Option Period I Table B-1, dated 3 January 2003, replaces the previous Option Period I Table B-1 incorporated into the BPA. The revised Optron Period I Table B-1 is hereby incorporated into the BPA as Attachment 3.

3. Option Period II: 1 September 2002 - 31 August 2003

   a) The attached Option Period II CLIN Structure, Attachment 8, dated 21 March 2003, replaces the previous Option Period II CLIN Structure incorporated into the BPA.
   b) As a result of changes to the various CLINs/Exhibit Line Item Numbers (ELINs), the Not-to-Exceed (NTE) value for the Option Period II is increased from $9,560,608.75 to $10,354,037.56.
   c) The resulting revised Option Period II Table B-1, dated 21 March 2003, replaces the previous Option Period II Table B-1 incorporated into the BPA. The revised Option Period II Table B-1 is hereby incorporated into the BPA as Attachment 4. Please note the $ .74 difference between the NTE value of Option II and the amount shown on the attached Table B-1; the difference is caused by rounding differences.

C. As a result of the above CLIN Structure changes, the total BPA value is increased from $28,954,648.79 to $30,142,898.13 ($8,205,594.46 + $11,583,266.11 + $10,354,037.56), for an increase of $1,188,249.34.

D. All other terms and conditions remain unchanged and in full force and effect.

BASE PERIOD OF PERFORMANCE: 1 SEPTEMBER 2000 - 31 AUGUST 2001

EXEMPT
5 U.S.C. 552(b)(4)

BASE PERIOD TABLE B-1

SECTION J, ATTACHMENT 1

Revised: 6 August 2002

EXEMPT
5 U.S.C. 552(b)(4)

DIRECT LABOR - CONTRACTOR SITE TASC

EXEMPT
5 U.S.C. 552(b)(4)

DIRECT LABOR - GOVERNMENT SITE EXCEL FY 2009

EXEMPT
5 U.S.C. 552 (b)(4)

OPTION PERIOD I: 1 SEP 2001 - 31 AUG 2002

EXEMPT
5 U.S.C. 552(b)(4)

OPTIC _E B-1

SECTION J, ATTACHMENT 2

EXCEL CFY 2001
1 - 30 September 2001

DIRECT LABOR - GOVERNMENT SITE

EXEMPT
5 U.S.C. 552(b)(4)

OPTIC ... LE B-1

SECTION J, ATTACHMENT 2

EXEMPT
5 U.S.C. 552(b)(4)

OPTION E B-1

SECTION J, ATTACHMENT 2

EXEMPT
5 U.S.C. 552(b)(4)

OPTIC_ J F B-1

SECTION J, ATTACHMENT 2

EXEMPT
5 U.S.C. 552(b)(4)

OPTION R-1

SECTION J, ATTACHMENT 2

EXEMPT
5 U.S.C. 552 (b)(4)

OPTION II TABLE B-1

21 March 2003

OPTION PERIOD II: 1 SEP 2002 - 31 AUG 2003

EXEMPT
5 U.S.C. 552 (b)(4)

OPTION II TABLE B-1

21 March 2003

EXEMPT
5 U.S.C. 552(b)(4)

OPTION II TABLE B-1

21 March 2003

EXEMPT
5 U.S.C. 552(b)(4)

OPTION II TABLE B-1

21 March 2003

EXEMPT
5 U.S.C. 552(b)(4)

OPTION II TABLE B-1

21 March 2003

EXEMPT
5 U.S.C. 552(b)(4)

(27) CLIN STRUCTURE

The following is the anticipated CLIN structure that will be used in the task orders (others may be added as necessary). The period of performance (POP) identified below are approximates.

BASIC PERIOD: Contract award through 12 months.		**CLIN Total**
CLIN 0001 – SEE CLIN 0015 for D087W WSMIS (Web enabled) - AF/IL Systems		
CLIN 0002 – D087Q PRS - AF/IL Systems	NTE	$123,513.87
CLIN 0003 – D087C SAM - AF/IL Systems	NTE	$726,029.42
CLIN 0004 D087G/H REALM AF/IL Systems	NTE	$701,458.34
CLIN 0005 – A630D AMREP - AFMC/LG Systems	NTE	$365,918.57
CLIN 0006 -- D356 PARTS PRO - AFMC/LG Systems	(CLIN 0006 DELETED via Mod P00004, 17 Nov 00)	
CLIN 0007 – D087X EXPRESS - AFMC/LG Systems	NTE	$2,937,461.90
CLIN 0008 -- D087S SHOP PRO - AFMC/LG Systems	NTE	$36,667.11
CLIN 0009 – EVMS/CSSR	NTE	$0.00
CLIN 0010 – ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD	
CLIN 0011 – ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD	
CLIN 0012 – DATA (Not separately priced)	NSP	$0.00
CLIN 0013 – OTHER DIRECT COSTS**	NTE	$55,004.00
CLIN 0014 – TRAVEL***	NTE	$50,086.15
CLIN 0015 - D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	**$2,124,386.55**
AA01 - RCAS/SAV	NTE	$1,983,076.45
AA02 – PLAMS	NTE	$141,310.10
CLIN 0016 --D087W WSMIS(Web-en) AF/IL Sys- TRACKER	NTE	$100,406.91
CLIN 0017 -- COGNOS	NTE	$487,648.00
CLIN 00018 – MIGRATION SPIRAL	NTE	$497,011.64
TOTAL	NTE	**$8,205,594.46**

** OTHER DIRECT COSTS (ODCs) in support of Basic Period CLINs. ODC's must:

1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be added by specific Contracting Officer referenced in the order AND
3. The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs

In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer - AND

4. Fee or profit shall not be paid on ODC's AND
5. ODCs under $7,500.00 are not allowable unless a specific waiver has been approved prior to purchase

*** TRAVEL: Travel in support of Basic Period CLINs.

Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR)

Travel costs subject to reimbursement:

1. are limited to travel occurring with approval of the Government;
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

OPTION PERIOD I: 1 Sep 2001 through 31 Aug 2002		CLIN TOTAL
CLIN 0001 - N/A		
CLIN 0002 – D087Q PRS - AF/IL Systems	NTE	$35,626.91
CLIN 0003 – D087C SAM - AF/IL Systems	NTE	$525,401.30
CLIN 0004 D087G/H REALM - AF/IL Systems	NTE	$566,034.17
CLIN 0005 – A030D AMREP - AFMC/LG Systems	NTE	$392,369.99
CLIN 0006 – N/A		
CLIN 0007 – D087X EXPRESS / D087S SHOP PRO - AFMC/LG Syst	NTE	$3,730,068.40
CLIN 0008 – D087S SHOP PRO	(CLIN 0008 Combined with CLIN 0007 via Mod P00005, 1 Mar 02)	
CLIN 0009 – EVMS/CSSR	NTE	$0.00
CLIN 0010 – ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD	
CLIN 0011 – ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD	
CLIN 0012 – DATA (Not separately priced)	NSP	$0.00
CLIN 0013 – OTHER DIRECT COSTS**	NTE	$20,066.62
CLIN 0014 – TRAVEL***	NTE	$29,000.00
CLIN 0015 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	$1,783,061.68
AA01 – SAV	NTE	$774,310.63
AA02 – PTAMS	NTE	$39,334.56
AA03 – PIPELINE TRACKING	NTE	$969,416.49
CLIN 0016 –D087W WSMIS(Web-en) AF/IL Sys- TRACKER	NTE	$247,836.36
CLIN 0017 – COGNOS	NTE	$804,712.50
CLIN 0018 – RCAS	NTE	$3,389,999.78
CLIN 0019 – EXTENDED HOURS/EMERGENCY ON-CALL SUPPOR	NTE	$59,088.40
TOTAL =	NTE	$11,583,266.11

** OTHER DIRECT COSTS (ODCs) in support of Option Period I CLINs. ODC's must.

1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be added by specific Contracting Officer referenced in the order - AND
3. The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs. In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer. - AND
4. Fee or profit shall not be paid on ODC's - AND
5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase

*** TRAVEL: Travel in support of Option Period I CLINs.

Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR).

Travel costs subject to reimbursement:

1. are limited to travel occurring with approval of the Government.
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors

OPTION PERIOD II: 1 Sep 2002 through 31 Aug 2003		**CLIN TOTAL**
CLIN 0001 – N/A		
CLIN 0002 – D087Q PRS - AF/IL Systems	NTE	$30,000.00
CLIN 0003 – D087C SAM - AF/IL Systems	NTE	$795,008.75
CLIN 0004 – D087G/I1 REALM - AF/IL Systems	NTE	$600,000.00
CLIN 0005 – A030D AMREP - AFMC/LG Systems	NTE	$302,628.81
CLIN 0006 – N/A		
CLIN 0007 – D087X EXPRESS / D087S SHOP PRO - AFMC/LG Syst	NTE	$3,750,000.00
CLIN 0008 – N/A		
CLIN 0009 EVMS/CSSR	NTE	$0.00
CLIN 0010 – ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD	
CLIN 0011 – ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD	
CLIN 0012 – DATA (Not separately priced)	NSP	$0.00
CLIN 0013 – OTHER DIRECT COSTS**	NTE	$50,000.00
CLIN 0014 TRAVEL***	NTE	$50,000.00
CLIN 0015 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	**$2,224,500.00**
AA01 – SAV	NTE	$1,231,500.00
AA02 – N/A		
AA03 – PIPELINE TRACKING	NTE	$993,000.00
CLIN 0016 –D087W WSMIS(Web-en) AF/IL Sys- TRACKER	NTE	$240,000.00
CLIN 0017 – COGNOS	NTE	$751,900.00
CLIN 0018 – RCAS	NTE	$1,500,000.00
CLIN 0019 – EXTENDED HOURS/EMERGENCY ON CALL SUPPOR	NTE	$60,000.00
TOTAL =	**NTE**	**$10,354,037.56**

** **OTHER DIRECT COSTS (ODCs) In support of Option Period II CLINs.** ODC's must:

1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be added by specific Contracting Officer referenced in the order - AND
3. The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs.

In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer. - AND

4. Fee or profit shall not be paid on ODCs - AND
5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase.

*** **TRAVEL: Travel in support of Option Period II CLINs.**

Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR).

Travel costs subject to reimbursement:

1. are limited to travel occurring with approval of the Government;
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR.
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
Z - LH	1 of 2

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ NO	5. PROJECT NO. (If applicable)
P00018	16 JAN 2003		

6. ISSUED BY	MSC PKA	CODE	FA8770	7. ADMINISTERED BY (If other than item 6)	CODE	S3605A

MSC/PK
4375 CHIDLAW RD ROOM C022
WRIGHT-PATTERSON AFB OH 45433-5006
PHILIP R. NELSON (937) 257-4999
philip.nelson@wpafb.af.mil

DCM DAYTON
AREA C BUILDING 30
1725 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

COMPUTER SCIENCES CORPORATION
AEROSPACE INFORMATIN TECHNOLOGIES
2600 PARAMOUNT PLACE
FAIRBORN OH 45324
(937) 320-6715

MAR 1 [illegible] 2003

See DD254 for Cleared Address

CODE 4X604 FACILITY CODE

9A. AMENDMENT OF SOLICITATION NO

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. FA8770 00-A-0071

10B. DATED (SEE ITEM 13) 01 SEP 2000

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

☐ A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

☐ B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, 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: Mutual Agreement of the Parties

☐ D. OTHER (Specify type of modification and authority)

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

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

SUBJECT: Direction Concerning the Federal Holidays Clause

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF SIGNER (Type or print)	
		PHILIP R. NELSON Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY (Signature of Contracting Officer)	11 MAR 2003

7540-01-152-8070 30-105

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

PREVIOUS EDITION UNUSABLE
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Created 11 Mar 2003 10:54 AM

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
Z - LH	1 of 4

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
P00017	01 SEP 2002		

6. ISSUED BY: MSG PKA CODE	FA8770	7. ADMINISTERED BY (If other than Item 6) CODE	S3605A

MSG/PK
4375 CHIDLAW RD ROOM C022
WRIGHT-PATTERSON AFB OH 45433-5006
HOLLY DEUSER (937) 257-6691
holly.deuser@wpafb.af.mil

DCM DAYTON
AREA C BUILDING 30
1725 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)	(X)	9A. AMENDMENT OF SOLICITATION NO.
COMPUTER SCIENCES CORPORATION AEROSPACE INFORMATIN TECHNOLOGIES 2600 PARAMOUNT PLACE FAIRBORN OH 45324 (937) 320-6715 See DD254 for Cleared Address		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. FA8770-00-A-0071
		10B. DATED (SEE ITEM 13) 01 SEP 2000
CODE 4X004 FACILITY CODE		

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

☐	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.
☐	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, 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: 52.243-3 Changes-Time-and-Materials or Labor Hour; 52.217-9 Option to Extend Term of Contr
☐	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 the following pages.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF SIGNER (Type or print)
Ronald C. Vance, Senior Contracts Manager	PHILIP R. NELSON Contracting Officer
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED 30 SEP 2002
16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 30 SEP 2002

A. The purpose of this modification is to provide direction concerning the Federal Holidays clause of the Blanket Purchase Agreement (BPA) shown below.

SPECIFIC TERMS AND CONDITIONS

(7) FEDERAL HOLIDAYS

Unless specifically authorized in writing by the Contracting Officer, no services will be provided and no charges will be incurred and/or billed to any order on this contract on any of the Federal Holidays listed below.

New Years Day	Labor Day
Martin Luther King Day	Columbus Day
Presidents' Day	Veterans' Day
Memorial Day	Thanksgiving Day
Independence Day	Christmas Day

B. HQ MSG/PKA Procurement Contracting Officer Letter (PCOL) number 03-CSC-PK-0137, dated 16 January 2003, and PCOL number 03-CSC-PK-0137, Amendment 1, dated 17 January 2003, are hereby incorporated herein by reference.

C. Specifically, the incorporated PCOL stipulates the following:

a) The BPA's Federal Holidays clause applies only to Computer Science Corporation's (CSC's) government site employees. The contractor site personnel of CSC and its subcontractors may observe their own company's holiday schedule.

b) If the situation warrants, and if CSC provides prior notification to the Air Force of its intentions, CSC may permit a contractor site employee to work up to forty (40) hours during a week containing a company holiday. This situation should be rare and should not be considered overtime. CSC should also indicate on the invoice submitted for the time period that the employee(s) worked additional time during the week containing the company holiday.

c) A contractor site employee who works up to forty hours during a week containing a company holiday cannot exceed the previously negotiated 1920 hours annually for a full-time employee. Unless otherwise permitted by the Contracting Officer in writing, in no instance should the additional labor hours worked during a company holiday week cause the total annual labor hours for any employee to exceed 1920 hours, or to exceed forty hours during the week.

D. The effective date of this direction is 16 January 2003

E. All other terms and conditions remain unchanged and in full force and effect.

A. The purpose of this modification is to:

1. Make administrative changes to the Blanket Purchase Agreement (BPA),
2. Revise the CLIN Structures for Option Periods I and II and Incorporate their Revised Tables B-1,
3. Revise the Contract Data Requirements Lists (CDRLs),
4. Revise the Performance Work Statement (PWS),
5. Exercise Option Period II, and
6. Revise the Total BPA Value.

B. Administrative BPA Changes:

The following administrative changes are hereby made to the BPA. These changes are highlighted in the attached revised BPA.

1. All references to "MSG/ILSW" have been revised to "MSG/SLW."
2. The GSA Schedule for [redacted] has been updated to reflect the one [redacted] is currently using under their new parent company, [redacted]
3. Specific Terms and Conditions paragraph (11) - the process for submitting resumes has been revised so that it matches the recent PWS changes.
4. A List of Attachments has been added.
5. The BPA CDRLs and PWS are now attachments to the BPA.
6. The BPA Table B-1's have been removed from within the BPA and are now attachments to the BPA.

EXEMPT 5 U.S.C. 552 (b)(4)

C. Specific Terms and Conditions paragraph (27) CLIN Structure:

1. Option Period I: 1 Sep 2001 - 31 Aug 2002

(a) The CLIN values under Option Period I have been revised. As a result, the attached Option Period I CLIN Structure is hereby incorporated into the BPA.

(b) As a result of these CLIN changes, the NTE Total for the Option Period I has decreased from NTE $12,589,777.37 to NTE $11,817,262.67.

(c) The resulting revised Option Period I Table B-1, dated 29 Aug 2002, has been updated and is hereby incorporated into the BPA as BPA Attachment 3.

2. Option Period II: 1 Sep 2002 - 31 Aug 2003

(a) The CLIN values under Option Period II have been revised. As a result, the attached Option Period II CLIN Structure is hereby incorporated into the BPA.

(b) As a result of these CLIN changes, the NTE Total for the Option Period II has increased from NTE $5,736,966.38 to NTE $8,894,426.00.

(c) The resulting revised Option Period II Table B-1, dated 30 Aug 2002, has been updated and is hereby incorporated into the BPA as BPA Attachment 4.

D. Contract Data Requirements Lists (CDRLs):

1. The CDRLs have been updated. These revised CDRLs, with an effective date of 1 Sep 2002, replace all previous CDRL versions and are hereby incorporated into the BPA as BPA Exhibit A.

2. A summary of the CDRL changes is provided below:

CDRL A008 - Technical Report - Study/Services
- Block 4
  - The following statement was added in Block 16
    "BLOCK 4: This CDRL is applicable to, but not exclusive to, white papers and project plans. Contractor format is acceptable."

CDRL A014 - System/Subsystem Specification (SSS)
- Block D, System/Item
  - Added D087P (PPAS)

CDRL A016 - System/Subsystem Design Description (SSDD)
- Block D, System/Item
  - Added D087P (PPAS) and D087Q (PRS)

CDRL A017 - Database Design Description (DBDD)
- Block D, System/Item
  - Added D087R (RCAS) and D087P (PPAS)

CDRL A018 - Software User Manual (SUM)
- Block D, System/Item
  - Added D087R (RCAS)

CDRL A019 - Technical Report - Study/Services (User's Manual)
- This CDRL is no longer required
- As a result, the following statement was added to Block 16:
  "NO LONGER AN APPLICABLE CDRL SINCE PARTS PRO, D356, HAS BEEN DE-COMMISSIONED"

CDRL A022 - Technical Report - Study/Services (System Administration Manual [SAM])
- This CDRL is no longer required
- As a result, the following statement was added to Block 16:
  "NO LONGER AN APPLICABLE CDRL SINCE PARTS PRO, D356, HAS BEEN DE-COMMISSIONED"

CDRL A023 - Technical Report - Study/Services (Software Maintenance Manual [SMM])
- This CDRL is no longer required
- As a result, the following statement was added to Block 16:
  "NO LONGER AN APPLICABLE CDRL SINCE PARTS PRO, D356, HAS BEEN DE-COMMISSIONED"

CDRL A025 - Computer Operation Manual (COM)
- Block D, System/Item
  - Added D087P (PPAS)

CDRL A026 - Computer Operation Manual (OM)
- Block D, System/Item
  - Added D087T (TRACKER) and D087V (SAV)

CDRL A032 - Software Test Report (STR)

- This CDRL is no longer required
- As a result, the following statement was added to Block 16:
  "THIS CDRL IS NO LONGER REQUIRED BECAUSE THE STR INFO IS NOW INCLUDED ON CDRL A027 (SVD)"

CDRL A030 - Technical Report - Study/Services (Trusted Facility Manual [TFM])

- Block D, System/Item
- All systems are now referenced in this block (D087C/G/H/P/Q/R/S/T/V/X/A030D)

CDRL A033 - Technical Report - Study/Services (Security Features User Guide [SFUG])

- Block D, System/Item
- All systems are now referenced in this block (D087C/G/H/P/Q/R/S/T/V/X/A030D)

CDRL A034 - Software Test Description (STD)

- New CDRL added to obtain test script information

Global Changes -

- Block D, System/Item -
  - Broke out D087W references into D087R, D087P, or D087V, as applicable
- Updated all references of MSG/ILSW to MSG/SLW

E. Performance Work Statement (PWS):

1. The PWS has been updated. This revised PWS, with an effective date of 1 Sep 2002, replaces all previous PWS versions and is hereby incorporated into the BPA as BPA Attachment 1.

2. Changes to the PWS are highlighted within the document.

F. Exercise Option Period II:

Pursuant to FAR 52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT, Option Period II is hereby exercised, with a Period of Performance of 1 Sep 2002 through 31 Aug 2003.

G. Total BPA Value:

As a result of the above CLIN Structure changes and Option Period II being exercised, the total BPA value has increased from NTE $20,832,737.49 to NTE $28,954,648.79, for an increase of $8,121,911.30.

H. All other terms and conditions remain unchanged.

LIST OF ATTACHMENTS

Document	# Pages	Date	Title
Exhibit A	34	28 Jun 2002	Contract Data Requirements Lists (CDRLs) A001-A034
Attachment 1	31	28 Jun 2002	Performance Work Statement (PWS)
Attachment 2	4	14 Sep 2001	Table B-1 for Basic Period (1 Sep 00 – 31 Aug 01)
Attachment 3	5	29 Aug 2002	Table B-1 for Option Period I (1 Sep 01 – 31 Aug 02)
Attachment 4	5	30 Aug 2002	Table B-1 for Option Period II (1 Sep 02 – 31 Aug 03)

MATERIEL SYSTEMS GROUP (MSG) BPA COVER PAGE
BLANKET PURCHASE AGREEMENT
GSA FEDERAL SUPPLY SCHEDULE

In the spirit of the Federal Acquisition Streamlining Act, the Materiel Systems Group (MSG) and Computer Sciences Corporation enter into an agreement to facilitate the acquisition of Information Technology (IT) services from the General Service Administration (GSA) Federal Supply Schedule (FSS) Contract GS-35F-4381G.

Federal Supply Schedule contract BPA's eliminate contracting and open market costs such as: search for sources; the development of technical documents, solicitations and the evaluation of bids and offers. Teaming Arrangements are permitted with Federal Supply Schedule contractors in accordance with Federal Acquisition Regulation (FAR) Part 9.6.

The parties agree that the Terms and Conditions set forth in the above referenced GSA FSS contract(s), this BPA and those set forth in the individual order, shall govern performance on that order. In no event will the Terms and Conditions set forth in either this BPA or the individual order be construed as changing the scope of the GSA FSS Contract(s) set forth above.

List team member with their GSA numbers and any subcontractor(s).

See List on Page 2*

Signatures:

// SIGNED // 1 SEP 00	// SIGNED // 1 SEP 00
PATRICIA M. KITTLES DATE	BPA Team Leader DATE
Contracting Officer	[redacted]
Materiel Systems Group	Computer Sciences Corporation

EXEMPT
5 U.S.C. 552(b)(6)

MATERIEL SYSTEMS GROUP CENTER
BLANKET PURCHASE AGREEEMENT (BPA)
WEAPON SYSTEM MANAGEMENT INFORMATION SYSTEM (WSMIS)
AND MSG/~~H-SWSI~~ W SUPPORT EFFORT

*** List team member with their GSA numbers and any subcontractor(s).**
The Team members are as follows:

Team Member	GSA number
[redacted]	

EXEMPT 5 U.S.C. 552(b)(4)

Pursuant to General Services Administration (GSA) Federal Supply Schedule (FSS) contract number(s) GS-35F-4381G ("Contract(s)"), a Blanket Purchase Agreement (BPA) is hereby established between Computer Sciences Corporation and the Materiel Systems Group under the terms and conditions of the above stated contract(s) and the following terms and conditions incorporated in this BPA: This BPA will not be used for A&AS services.

The following GSA FSS contract items can be ordered under this BPA. All orders placed against this BPA are subject to the terms and conditions of the contract(s):

ALL LABOR CATEGORIES LISTED IN THE FEDERAL SUPPLY CONTRACT APPLY.

SEE ATTACHMENT A To BPA Holder's FSS.

SPECIAL CLAUSES WILL BE INCLUDED WHEN REQUIRED AND INCLUDED IN THE ORDERS PLACED AGAINST THIS BPA.

Delivery

DESTINATION	DELIVERY SCHEDULE/DATES
As identified in each order	As determined by each order

The volume of purchases through this agreement will have no minimum or maximum limit.

This BPA does not obligate any funds.

The BPA ordering period is thirty-six (36) months (defined as an initial period of twelve (12) months, plus two one-year option periods) or GSA FSS contract(s) period (including any options), whichever ends first. However, if the Government determines a change is needed to the ordering/performance periods, the Government will make an announcement of their intent. Orders will be placed against this BPA, via FAX or paper. A change in the GSA Contract number during the performance period shall not require the establishment of a new BPA or eliminate our ability to BPA access, provided the Government determines that; (1) similar coverage, (2) satisfactory performance, and (3) no other limitation(s) exist. The action to update the GSA contract number shall be considered an administrative change.

The requirements of a proper invoice are as specified in the GSA Schedule Contract. Invoices will be submitted to the address specified within the order issued against this BPA. Any further instructions or clarifications will be made part of the order.

ADMINISTRATIVE DATA

The following information must be completed:

Primary Point of Contact:
(Provide complete name, title, corporate address, electronic mail address and phone number)

[redacted]
Computer Sciences Corporation
2600 Paramount Place
Fairborn, OH 45324
phone: [redacted]
email: [redacted]

Alternate Point of Contact:

[redacted]
Computer Sciences Corporation
2600 Paramount Place
Fairborn, OH 45324
phone: [redacted]
email: [redacted]

EXEMPT 5 U.S.C. 552(b)(6)

Are you a Small Business under SIC Code 7379? YES _____ NO X

Are you a Small Business Administration (SBA) certified Small Disadvantaged Business (SDB)? YES _____ NO X

Are you a Woman-Owned Business? YES _ NO X

CAGE CODE: 4X604
DUNS NUMBER: 17-859-4099
TIN: 95-2043126

Are you registered in the CCR? YES X NO_____

(A) AUTHORITY

This BPA is entered into pursuant to the terms of the BPA holder's GSA FSS contract and FAR 8.404(b)(4).

(B) DESCRIPTION OF SERVICES

Under this agreement, the BPA holder shall provide services for the Weapon System Management Information System (WSMIS) and MSG/~~ILS~~WSLW Support effort during all phases of the acquisition cycle. These services will be provided when ordered by an authorized BPA Contracting Officer during the performance period of the BPA. This BPA is for support to MSG WSMIS locations primarily at OC-ALC Oklahoma City, OK, OO-ALC Ogden, UT, WR-ALC Warner Robbins, GA, and WPAFB, OH.

(C) TEAMING

The BPA holder may provide services utilizing either team members or a subcontractor. Team member and subcontractor's are distinguished as follows:

DEFINITION OF TEAM LEADER, TEAM MEMBER

The BPA team may consist of a "Team Leader" and "Team Members". The term "Team Leader" refers to the company whose name appears on the front page of the BPA and is considered the BPA holder. The Team Leader will provide technical/management capabilities and labor categories, and has overall responsibility for the team. The term "Team Members" refers to the companies that have an agreement solely with the Team Leader to provide additional technical/management capabilities and labor categories. The Team Leader and Team Members **shall have** a current GSA FSS Information Technology (IT) Schedule Contract and together are required to cover all aspects of the PWS. The "Team Leader" is responsible for Team Members to include, but not limited to: ensuring all Team Members have current GSA FSS schedules; performance is acceptable; and that the labor categories are manned by individuals whose qualifications are equal to or better than that stated in the GSA FSS; all employees have executed a Non-Disclosure Agreements prior to starting work, NAC checks are completed for all employees prior to starting work; etc. The government shall not have privy of contract with the Team Members.

DEFINITION OF SUBCONTRACTOR

The BPA team may consist of a Prime contractor and a Subcontractor. The term Prime contractor refers to the company whose name appears on the front page of the BPA and is considered the BPA holder. The prime will provide technical/management capabilities and labor categories, and has overall responsibility for the work being performed under the BPA and the subcontractor. The Subcontractor refers to the companies that have an agreement solely with the Prime contractor to provide additional technical/management capabilities and labor categories. The subcontractor **does not** have a current GSA FSS information Technology (IT) Schedule Contract. Together the Prime and Subcontractor are required to cover all aspects of the PWS. The government shall not have privy of contract with the subcontractors. The term team is used throughout the BPA and will apply to a Prime, Subcontractor relationship.

(D) PRICING

1. The GSA FSS pricing has been determined fair and reasonable by the GSA. BPA Team (Leader/Member(s)) will provide rates for work at their local facility(ies) (off-site) as well as at Government facility(ies) (on-site) (as applicable/established in their GSA FSS). If additional labor categories are added, they will also be available for orders written under this BPA. Pricing will be the most current GSA Schedule price approved by the GSA FSS Contracting Officer and **will include any discounts** offered in this BPA. These discounts do not preclude the BPA Team Leader and Member(s)) from offering, or the Government requesting, further price reductions in accordance with commercial practices, and market forces. Team members shall use their own GSA FSS.

2. The BPA Team Leader must provide proof that the prime and each team member has a FSS period of performance that is equal to or longer than this BPA, *or at least have FSS schedules that are valid for sufficient time for holders to obtain renewals.*

3. Prior to award of orders under this BPA a best value determination of proposals received will be made in accordance with GSA FSS requirements. The order will be awarded if it represents the best value to the government.

4. The BPA holder can voluntarily reduce its hourly rates or a Team Member's hourly rates at any time by giving advanced written notice or when responding to a request for a order proposal.

5. The Team Leader shall provide advance written notice of any change to any of the Team Members GSA FSS that may impact its use. Any order already issued shall not be affected by any change to BPA pricing. If for any reason an order period of performance exceeds the period of coverage of the GSA FSS then the order effort shall continue until complete (or terminated by the Government) at the approved hourly rates in effect at the end of the GSA FSS period of coverage.

(E) PREVAILING TERMS AND CONDITIONS

All orders placed against this BPA are subject to the terms and conditions of the GSA FSS Contract and all clauses and provisions in full text or incorporated by reference herein:

1. **Clauses Incorporated by reference are:**

FAR 52.217-8	OPTION TO EXTEND SERVICES (NOV 1999) (fill-in: 5 calendar days)
FAR 52.217-9	OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000) ((a) fill-ins: 5 days, 15 calendar days, (c) 36 months)
FAR 52.232-7	Payments under Time-and-Materials and Labor-Hour Contracts (Mar 2000)
FAR 52.232-20	LIMITATION OF COST (APR 1984) (DEVIATION: 75 percent is changed to 80 percent)
FAR 52.232-22	LIMITATION OF FUNDS (APR 1984) (DEVIATION: 75 percent is changed to 80 percent)
FAR 52.245-04	GOVERNMENT FURNISHED PROPERTY (SHORT FORM) (APR 1984)

DoD FAR Supplement

DFARS 252.204-7000	DISCLOSURE OF INFORMATION (DEC 1991)
DFARS 252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT (APR 1992)

2. **Clauses in full text are:**

"H-508 Section 508 of the Rehabilitation Act

Contractor shall meet the requirements of the Access Board's regulations at 36 CFR Part 1194, particularly 1194.22, which implements Section 508 of the Rehabilitation Act of 1973, as amended. Section 508 (as amended) of the Rehabilitation Act of 1973 (20 U.S.C. 794d) established comprehensive requirements to ensure (1) Federal employees with disabilities are able to use information technology to do their jobs, and (2) members of the public with disabilities who are seeking information from Federal sources will be able to use information technology to access the information on an equal footing with people who do not have disabilities. Federal agencies must make information and data available by an alternative means if compliance with the standards would result in an undue burden. The changes apply to all contractors (including small businesses) that manufacture, sell, or lease electronic and information supplies or services.

Exemptions:
Micro purchases made before 1 Jan 03;
EIT purchased for national security systems;
EIT acquired by contractor incidental to a contract;
EIT located in spaces frequented only by service personnel;
If compliance would impose an undue burden on the agency."

252.234-7000 Notice of Earned Value Management System.

As prescribed in 234.005-71(a), use the following provision:

NOTICE OF EARNED VALUE MANAGEMENT SYSTEM (MAR 1998)

(a) The offeror shall provide documentation that the cognizant Administrative Contracting Officer (ACO) has recognized that the proposed earned value management system (EVMS) complies with the EVMS criteria of DoD 5000.2-R, Mandatory Procedures for Major Defense Acquisition Programs (MDAPs) and Major Automated Information System (MAIS) Acquisition Programs, or that the proposed cost/schedule control system has been accepted by the Department of Defense.

(b) If the offeror proposes to use a system that does not meet the requirements of paragraph (a) of this provision, the offeror shall submit a comprehensive plan for compliance with the EVMS criteria.

(1) The plan shall-

(A) Describe the EVMS the offeror intends to use in performance of the contract;

(B) Distinguish between the offeror's existing management system and modifications proposed to meet the criteria;

(C) Describe the management system and its application in terms of the 32 EVMS criteria;

(D) Describe the proposed procedure for administration of the criteria as applied to subcontractors; and

(E) Provide documentation describing the process and results of any third-party or self-evaluation of the system's compliance with EVMS criteria.

(2) The offeror shall provide information and assistance as required by the Contracting Officer to support review of the plan.

(3) The Government will review the offeror's plan for EVMS before contract award.

(c) Offerors shall identify the major subcontractors, or major subcontracted effort if major subcontractors have not been selected, planned for application of the criteria. The prime contractor and the Government shall agree to subcontractors selected for application of the EVMS criteria.

(End of provision)

252.234-7001 Earned Value Management System.

As prescribed in 234.005-71(b), use the following clause:

EARNED VALUE MANAGEMENT SYSTEM (MAR 1998)

(a) In the performance of this contract, the Contractor shall use an earned value management system (EVMS) that has been recognized by the cognizant Administrative Contracting Officer (ACO) as complying with the criteria provided in DoD 5000.2-R, Mandatory Procedures for Major Defense Acquisition Programs (MDAPs) and Major Automated Information System (MAIS) Acquisition Programs.

(b) If, at the time of award, the Contractor's EVMS has not been recognized by the cognizant ACO as complying with EVMS criteria (or the Contractor does not have an existing cost/schedule control system that has been accepted by the Department of Defense), the Contractor shall apply the system to the contract and shall be prepared to demonstrate to the ACO that the EVMS complies with the EVMS criteria referenced in paragraph (a) of this clause.

(c) The Government may require integrated baseline reviews. Such reviews shall be scheduled as early as practicable and should be conducted within 180 calendar days after (1) contract award, (2) the exercise of significant contract options, or (3) the incorporation of major modifications. The objective of the integrated baseline review is for the Government and the Contractor to jointly assess areas, such as the Contractor's planning, to ensure complete coverage of the statement of work, logical scheduling of the work activities, adequate resourcing, and identification of inherent risks.

(d) Unless a waiver is granted by the ACO, Contractor-proposed EVMS changes require approval of the ACO prior to implementation. The ACO shall advise the Contractor of the acceptability of such changes within 30 calendar days after receipt of the notice of proposed changes from the Contractor. If the advance approval requirements are waived by the ACO, the Contractor shall disclose EVMS changes to the ACO at least 14 calendar days prior to the effective date of implementation.

(e) The Contractor agrees to provide access to all pertinent records and data requested by the

ACO or duly authorized representative. Access is to permit Government surveillance to ensure that the EVMS complies, and continues to comply, with the criteria referenced in paragraph (a) of this clause.

(f) The Contractor shall require the following subcontractors to comply with the requirements of this clause:

(Contracting Officer to insert names of subcontractors selected for application of EVMS criteria in accordance with 252.234-7000(c).)

(End of clause)

(Revised September 21, 1999)

5352.209-9002 ORGANIZATIONAL CONFLICT OF INTEREST (AFMC) (JUL 1997)

PREAMBLE to the Organizational Conflict of Interest (OCI) Clause:

(a) This Organizational Conflict of Interest Clause will apply to orders issued under this BPA.

(b) Whenever the Government solicits information for the purposes of issuing a potential delivery order, the BPA Holder and its selected team members ***or subcontractors*** shall promptly review the services described and inform the BPA Contracting Officer, in writing, of any pre-existing circumstances which might create a conflict of interest under the following OCI provision.

(c) If either organizational changes on the part of the BPA Holder and/or its team members ***and/or subcontractors*** or Government consolidations of programs give rise to organizational conflict of interest during the performance of any orders under this BPA, the BPA Holder shall inform the BPA Contracting Officer in writing of the new situation.

ORGANIZATIONAL CONFLICT OF INTEREST (AFMC) (JUL 1997)

(a) The following restrictions and definitions apply to prevent conflicting roles which may bias the Contractor's judgment or objectivity, or to preclude the Contractor from obtaining an unfair competitive advantage in concurrent or future acquisitions.

(1) Descriptions or definitions:

"Contractor" means the business entity receiving the award of this contract, its parents, affiliates, divisions and subsidiaries.

"Development" means all efforts towards solution of broadly-defined problems. This may encompass research, evaluating technical feasibility, proof of design and test, or engineering of programs not yet approved for acquisition or operation.

"Proprietary Information" means all information designated as proprietary in accordance with law and regulation, and held in confidence or disclosed under restriction to prevent uncontrolled distribution. Examples include limited or restricted data, trade secrets, sensitive financial information, and computer software; and may appear in cost and pricing data or involve classified information

"System" means the system that is the subject of this contract.

"System Life" means all phases of the system's development, production, or support.

"Systems Engineering" means preparing specifications, identifying and resolving interface problems, developing test requirements, evaluating test data, and supervising design.

"Technical Direction" means developing work statements, determining parameters, directing other Contractors' operations, or resolving technical controversies.

(2) Restrictions: The Contractor shall perform systems engineering and/or technical direction, but will not have overall contractual responsibility for the system's development, integration, assembly and checkout, or production. The parties recognize that the Contractor shall occupy a highly influential and responsible position in determining the system's basic concepts and supervising their execution by other Contractors. The Contractor's judgment and recommendations must be objective, impartial, and independent. To avoid the prospect of the Contractor's judgment or recommendations being influenced by its own products or capabilities, it is agreed that the Contractor is precluded for the life of the system from award of a DoD contract to supply the system or any of its major components, and from acting as a subcontractor or consultant to a DoD supplier for the system or any of its major components.

(End of clause)

Alternate III (AFMC) (JUL 1997). As prescribed in 5309.507-90(a)(4), add the following paragraph (b) to the basic clause substantially as written:

(b) The Contractor may gain access to proprietary information of other companies during contract performance. The Contractor agrees to enter into company-to-company agreements to (1) protect another company's information from unauthorized use or disclosure for as long as it is considered proprietary by the other company and (2) to refrain from using the information for any purpose other than that for which it was furnished. For information purposes, the Contractor shall furnish copies of these agreements to the Contracting Officer. These agreements are not intended to protect information which is available to the Government or to the Contractor from other sources and furnished voluntarily without restriction.

Alternate IV (AFMC) (JUL 1997). As prescribed in 5309.507-90(a)(5), add the following paragraph (c) to the basic clause.

(c) The Contractor agrees to accept and to complete all issued task orders, and not to contract with Government prime Contractors or first-tier subcontractors in such a way as to create an organizational conflict of interest.

Alternate V (AFMC) (JUL 1997). As prescribed in 5309.507-90(a)(6), add the following paragraph (d) to the basic clause substantially as written.

(d) The Contractor agrees to accept and to complete issued delivery orders, provided that no new organizational conflicts of interest are created by the acceptance of that order. The Contracting Officer shall identify the organizational conflict of interest in each order. The Contractor shall not contract with Government prime Contractors or first-tier subcontractors in such a way as to create an organizational conflict of interest.

Alternate VI (AFMC) (JUL 1997). As prescribed in 5309.507-90(a)(7), add the following paragraph (e) to the basic clause substantially as written.

(b) The above restrictions shall be included in all subcontracts, teaming arrangements, and other agreements calling for performance of work which is subject to the organizational conflict of interest restrictions identified in this clause, unless excused in writing by the Contracting Officer.

* The Definition of Contractor shall include Team Leader, Team Members or Subcontractor.

5352.245-9004 BASE SUPPORT

BASE SUPPORT (AFMC) (JUL 1997)

Base support shall be provided by the Government to the Contractor *in accordance with this clause. Failure by the Contractor to comply with the requirements of this clause shall release the Government, without prejudice, from its obligation to provide base support by the date(s) required. If warranted, and if the Contractor has complied with the requirements of this clause, an equitable adjustment shall be made if the Government fails to provide base support by the date(s) required.
(a) Base support includes Government-controlled working space, material, equipment, services (including automatic data processing), or other support (excluding use of the Defense Switched Network (DSN)) which the Government determines can be made available at, or through, any Air Force installation where this contract shall be performed. All Government property in the possession of the Contractor, provided through the base support clause, shall be used and managed in accordance with the Government Property clauses.
(b) The Air Force installations providing the support shall be listed in subparagraph (e), and the Government support to be furnished by each installation under this contract shall be listed in

subparagraph (f).
(c) Unless otherwise stipulated in the contract schedule, support shall be provided on a no-charge-for use basis and the value shall be a part of the Government's contract consideration.
(d) The Contractor agrees to immediately report (with a copy to the cognizant CAO) inadequacies, defective Government-Furnished Property (GFP), or nonavailability of support stipulated by the contract schedule, together with a recommended plan for obtaining the required support. The Government agrees to determine (within 10 workdays) the validity and extent of the involved requirement and the method by which it shall be fulfilled (e.g., purchase, rental, lease, GFP, etc.). Facilities shall not be purchased under this clause. Additionally, the Contractor (or authorized representative) shall not purchase, or otherwise furnish any base support requirement provided by the clause (or authorize others to do so), without prior written approval of the Contracting Officer regarding the price, terms, and conditions of the proposed purchase, or approval of other arrangements.
(e) Following are installations where base support will be provided

To be determined in each order

(f) The Government support to be furnished under this BPA is:
For Government sites support shall be in accordance with the written authorization contained in individual orders. When directed to "collocate" contractor personnel on Government sites, sufficient space, furniture, telephones, and computers will be provided to perform the task. Additional base support will be determined on an "as necessary" basis by each order.

(End of clause)

Alternate I (AFMC) (JUL 1997). As prescribed in 5345.106-90(b), add the following paragraph (g) to the basic clause:

(g) When this contract is a cost, cost-reimbursement, time-and-materials, or labor hour contract, the Contractor agrees that in the performance of this contract or any major subcontract no direct or indirect costs for property will be incurred if the Government determines that property is available at, or through any Air Force installation where this contract shall be performed. Only the prior written approval of the Contracting Officer can relieve the Contractor from this restriction.

*Contractor for purposes of this clause means Team Leader, Team Members or Subcontractors.

5352.227-9000 EXPORT-CONTROLLED DATA RESTRICTIONS (AFMC) (JUL 1997)

(a) For the purpose of this clause,

Foreign person is any person who is not a citizen or national of the U.S. or lawfully admitted to the U.S. for permanent residence under the Immigration and Nationality Act, and includes foreign corporations, international organizations, and foreign governments;
Foreign representative is anyone, regardless of nationality or citizenship, acting as an agent, representative, official, or employee of a foreign government, a foreign-owned or influenced firm, corporation or person;
Foreign sources are those sources (vendors, subcontractors, and suppliers) owned and controlled by a foreign person; and

(b) The Contractor shall place a clause in subcontracts containing appropriate export control restrictions, set forth in this clause.
(c) Nothing in this clause waives any requirement imposed by any other U.S. Government agency with respect to employment of foreign nationals or export controlled data and information.
(d) Equipment and technical data generated or delivered under this contract are controlled by the International Traffic in Arms Regulation (ITAR), 22 CFR Sections 121 through 128. An export license is required before assigning any foreign source to perform work under this contract or before granting access to foreign persons to any equipment and technical data generated or delivered during performance (see 22 CFR Section 125). The Contractor shall notify the Contracting Officer and obtain written approval of the Contracting Officer prior to assigning or granting access to any work, equipment, or technical data generated or delivered under this contract to foreign persons or their representatives. The notification shall include the name and country of originof the foreign person or representative, the specific work, equipment, or data to which the person will have access, and whether the foreign person is cleared to have access to technical data (DoD 5220.22-M, NationalIndustrial Security Program Operating Manual (NISPOM)).

(End of clause)

FAR 52.217-5 Evaluation of Options (Jul 1990)

Except when it is determined in accordance with FAR 17.206(b) not to be in the Government's best interests, the Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. Evaluation of options will not obligate the Government to exercise the option(s).

(End of Provision)

SPECIFIC TERMS AND CONDITIONS:

(1) BPA TERMS AND CONDITIONS FLOWDOWN

The BPA Holder (identified on page 2 of the BPA) shall execute binding agreements with its team members, which, as a minimum, establish that:

a. GSA FSS rates of the team member(s) will be applicable to all effort ordered under this BPA, and

b. BPA Terms and Conditions specified are applicable to all efforts ordered under this BPA.

(2) **LABOR**

Labor will be specified as Labor Hour, but for Engineering Change Proposals (ECPs) as Fixed Price. The fixed burdened hourly rates for each labor category shall be provided for the period of performance of the order issued under this BPA by fiscal year. These rates shall reflect all direct and indirect costs (i.e., direct labor, indirect labor, fringe benefits, overhead, G&A, profit, and GSA fees) and discounted accordingly.

(3) **LABOR HOUR ORDERS**

a. The BPA holder shall furnish the necessary qualified personnel, materials, facilities and management resources to complete the tasks set forth in the order within the terms specified and at the price(s) stated.

b. The BPA holder shall use only the labor categories and hours specified in each order.

c. In the event the BPA holder expends fewer hours than set forth in the individual order, the total order shall be adjusted to reflect the actual number of hours expended and the final order price. In no case will the final price exceed the ceiling price of the order.

d. Notwithstanding any other provision, the BPA holder shall maintain sufficient accounting records for verification of the hours and categories of labor incurred in the performance of each order. It is further understood and agreed that the accounting records shall be available for Government review during performance under the BPA and until three years after final payment under the BPA. In the event subcontract labor is included in the labor effort contained in paragraph (c) above, the foregoing records provisions shall be included in all applicable subcontracts.

(4) **FIXED PRICE ORDERS (for Engineering Change Proposals (ECPs)**

a. The BPA holder shall furnish the necessary qualified personnel, materials, facilities and management resources to complete the tasks set forth in the order within the performance period specified.

(5) **CONSENT OF BPA TEAM MEMBERS**

The team determined to represent the best value to the Government will be awarded a BPA. Team Members shall be considered as approved in accordance with FAR 52.244-02, "Subcontracts" (Aug 1998) Alt 1 (Aug 1998). Any subsequent additions, deletions, or substitutions must be approved by the Contracting Officer in accordance with FAR 52.244-2 (ALT1).

(6) TRAVEL

The Government will reimburse the cost of travel required in conjunction with performance of orders issued under this BPA. Reimbursement for travel is limited to that required in the performance of the order and shall be in accordance with the Joint Travel Regulation (JTR). Local travel or the relocation of BPA holder personnel from other geographic areas for the purpose of staffing an order, are not subject to reimbursement. The Government will not pay travel charges for local travel to and from the BPA holder employee's home and a work site, or to and from one company building to another (either within a company or to and from a team leader to a team member company). Travel costs subject to reimbursement are limited to travel occurring at the direction of the Government, performed in conjunction with a specific requirement for a trip authorized in the order. All travel will need approval by the program office. *The cost of travel includes all applicable indirect burdens.*

(7) FEDERAL HOLIDAYS

Unless specifically authorized in writing by the Contracting Officer, no services will be provided and no charges will be incurred and/or billed to any order on this contract on any of the Federal Holidays listed below.

New Years Day	Labor Day
Martin Luther King Day	Columbus Day
Presidents' Day	Veterans' Day
Memorial Day	Thanksgiving Day
Independence Day	Christmas Day

(8) EMPLOYEE CONFLICT OF INTEREST

a. GSA FSS allows agencies using the GSA FSS to place limits on Contractors to avoid prejudicing the best interest of the Government. The following paragraphs are added to the BPA pursuant to this authority.

c. BPA Holders and their team members shall insure that their employees, performing on any order requiring support to a source selection or other competitive acquisition, participate in Government briefings on personal conflict of interest and understand they will need to make disclosures of their personal interests to the source selection contracting officer. In the event the source selection contracting officer determines that an employee is precluded from participation because of personal interests, the employee shall be removed from supporting the source selection. Attached is a sample of the Nondisclosure form that will be used in orders placed under this BPA.

(9) KEY PERSONNEL

The personnel listed below are considered essential to this effort. Therefore, no later than thirty (30) days prior to initiating any removal, substitution or change in the amount of effort of any individual listed below, the Contractor shall submit to the Contracting Officer written justification for the proposed action in sufficient detail to permit evaluation of the impact on this contract. No changes in key personnel shall be made without first obtaining the written consent of the Contracting Officer.

Name	Position	Hours
*	*	*

* To be determined in each order.

(10) 5352.235-9001 KEY POSITIONS AND MINIMUM QUALIFICATIONS

As prescribed in 5335.007-90, insert the following clause, substantially as written, in Section I:

KEY POSITIONS AND MINIMUM QUALIFICATIONS (AFMC) (JUL 1997)

(a) Contractor personnel holding the position titles and having the qualifications listed below are considered essential to the work being performed under this contract:

Key Positions: (list by job title)	Minimum Qualifications: (list minimum qualifications in terms of education and/or experience)
Team Leader Project Manager	Bachelor's Degree, 12 years ADP experience with increasing responsibilities in information systems design and management
Principal Systems Architect	Bachelor's Degree, 12 years general experience of which at least 9 years must be specialized
Team Member Project Manager	No degree requirement, 15 years of general experience of which 12 years must be specialized
Team Member Systems Engineer	Bachelor's Degree, 3 years experience

(b) The Contractor shall notify the Contracting Officer before the departure of any individual in a key position and identify the proposed substitution. Any proposed personnel substitution that does not meet the minimum qualification requirements described above requires the prior written approval of the Contracting Officer.

(End of clause)

(11) ~~5352.237-9000 EMPLOYEE QUALIFICATION (AFMC) (JUL 1997)~~

The Contractor shall assign employees to this contract who possess the qualifications required by the contract. To substantiate the employees' qualifications, the Contractor shall submit a resume to the Contracting Officer for each employee performing services during the term of the

contract. The resumes of all key management and technical personnel shall be delivered to the Contracting Officer for approval prior to the employee performing services under this contract. ~~within the first week that the employee performs services under the contract or prior to the first billing for services performed by the employee, whichever date is the earlier.~~ The hourly rate billed by the Contractor for an employee who does not meet the required qualifications may be unilaterally adjusted downward to a wage rate that the Contracting Officer determines to be appropriate. If the Contractor has already received payment, the Contracting Officer may make adjustment on the next invoice or required repayment by the Contractor.

~~(End of clause)~~

(12) 5352.237-9001 CONTRACTOR IDENTIFICATION (AFMC) (JUL 1997)

(a) Contractor personnel and their subcontractors must identify themselves as Contractors or subcontractors during meetings, telephone conversations, in electronic messages, or correspondence related to the contract.
(b) Contractor occupied facilities (on AFMC or other Government installations) such as offices, separate rooms, or cubicles must be clearly identified with Contractor supplied signs, name plates or other identification, showing that these are areas for Contractor or subcontractor personnel.

(End of clause)

(13) EVALUATION OF BPA HOLDERS PERFORMANCE

a. An assessment of the Team Leader and Team Member performance on current orders issued under this BPA will be an important factor in continuing to issue orders under this BPA. A performance report for effort on all orders will be completed as needed by the Government's technical representative.

b. CPARs will be completed as required, annually in accordance with the most current version of AFMC 64-107 (14 JANUARY 2000). The CPARS will be completed and become part of the official file of this BPA and the Government's official source selection file, which is used for review for future contract or BPA awards. The initial CPAR will be completed on the anniversary of the BPA award date.

(14) BPA HOLDER IDENTIFICATION

This shall be accomplished in accordance with paragraph (12) above.

(15) INCIDENTAL/OTHER DIRECT COSTS (ODC'S)

a. The BPA established under this effort is not intended as a vehicle for the purchase of hardware or software. If the Government determines it is needed to meet their service requirements, the requirement will be reviewed and approved by the BPA Contracting Officer and specified in the

individual BPA order or amendment. Other Direct Costs (ODCs) are costs for items directly associated with labor hours (both BPA Holder and/or BPA Team Members) used on individual delivery orders and therefore are highly order dependent. Fee or profit shall not be paid on ODCs, however, G&A costs are an allowable charge. *The cost of ODC's includes all applicable indirect burdens.*

b. Purchases shall not be undertaken by the BPA holder without prior authorization of the Contracting Officer. In addition, the BPA holder shall provide documentation as to why the price of the ODC's are purchased at a fair and reasonable price before Contracting Officer Approval. It is required that the BPA holder obtain quotes from three sources for all ODC expenditures. For any items over $2,500.00, the BPA holder shall provide to the contracting officer the following information for each of the three quotes: contractor name, address and phone number; cost of each item; shipping (if applicable); and total cost of order. If item(s) are not available competitively, the contractor shall submit a sole source justification with the request. This information can be faxed to the contracting officer.

(16) INVOICES

The requirements of a proper invoice are as specified in the FSS Contract. Invoices will be submitted to the payment address specified on each individual order issued under this BPA

(17) TERM OF BPA

(a) This BPA ordering period expires 36 months after BPA award. The BPA holder is required to immediately notify, in writing, the MSG/PK Contracting Officer if at any time prior to 36 months after BPA award the GSA Contract, upon which this BPA is based, is no longer in force. This BPA is not a contract. If the BPA holder fails to perform in a manner satisfactory to the MSG/PK Contracting Officer, this BPA may be canceled with 30 days written notice to the BPA holder by the MSG/PK Contracting Officer.

(b) Orders may be placed under this effort as Labor Hour, but for ECPs as Fixed Price. Cost Reimbursable CLINs will be established to cover the costs of ODCs or Travel.

(18) VOLUME

The Government is under no obligation to the BPA holder to purchase any specified quantity of services.

(19) OBLIGATION OF FUNDS

This BPA does not obligate any funds. The Government is obligated only to the extent of authorized orders actually issued under the BPA by the Ordering Contracting Officer.

(20) AUTHORIZED USERS

Government Contracting Officers at MSG/PK are the only users authorized to place orders under this BPA. BPA holders shall not accept or perform any purported order that does not contain a log number issued by MSG/PK.

(21) ORDERS

a. Order Management Requirements: Delivery of services shall be implemented only if directed by an order. The BPA holder shall respond in no more than five (5) working days from the issuance of the order, identify the Task Leader and arrange for a meeting between the BPA holder Task Leader and the ordering office's Functional Area Evaluator (FAE) to obtain the necessary detailed information to proceed with the task.

b. Order Procedures: Each Request for Proposal for an order will contain a Performance Work Statement (PWS) describing the program to be supported, a description of the task, the deliverables, an order start and completion date, and the contracting officer. The BPA holder(s) solicited will respond to the PWS with a technical and cost proposal.

c. Order Accounting: The BPA holder's order accounting system shall provide traceability of all labor hour and cost reimbursable elements (e.g. travel, material, other authorized direct costs) at the CLIN level. Under no circumstances will any invoice exceed the period of performance, hours or dollar amount (ceiling price) for any funded order. All invoices submitted for payment shall clearly identify:

(1) Government order number.
(2) Period of performance
(3) Amount due by CLIN
(4) Labor hours provided per labor category

d. Closeout Procedures: To facilitate closeout of individual orders placed under this BPA, within thirty (30) days of completion of any individual order, the BPA holder shall present a final invoice to the Contracting Officer Representative (COR) that contains a complete accounting of hours expended by category, the prices associated with those hours, any cost reimbursable expenses, and a proposed final price.

(22) 5352.217-9010 ASSOCIATE CONTRACTOR AGREEMENTS.

ASSOCIATE CONTRACTOR AGREEMENTS (AFMC) (JUL 1997)

a. The Contractor shall enter into Associate Contractor Agreements (ACA) for any portion of the contract requiring joint participation in the accomplishment of the Government's requirement. The agreements shall include the basis for sharing information, data, technical knowledge, expertise, and/or resources essential to the integration of the "Weapon System Management Information System (WSMIS) and MSG/ILS WSLW Support" which shall ensure the greatest degree of cooperation for the development of the program to meet the terms of the contract. Associate contractors are listed in (h) below.

b. ACAs shall include the following general information:

(1) Identify the associate contractors and their relationships.

(2) Identify the program involved and the relevant Government contracts of the associate contractors.
(3) Describe the associate contractor interfaces by general subject matter.
(4) Specify the categories of information to be exchanged or support to be provided.
(5) Include the expiration date (or event) of the ACA.
(6) Identify potential conflicts between relevant Government contracts and the ACA; include agreements on protection of proprietary data and restrictions on employees.

c. A copy of such agreement shall be provided to the Contracting Officer for review before execution of the document by the cooperating contractors.

d. Nothing in the foregoing shall affect compliance with the requirements of the clause at 5352.209-9002, Organizational Conflict of Interest.

e. The Contractor is not relieved of any contract requirements or entitled to any adjustments to the contract terms because of a failure to resolve a disagreement with an associate contractor.

f. Liability for the improper disclosure of any proprietary data contained in or referenced by any agreement shall rest with the parties to the agreement, and not the Government.

g. All costs associated with the agreements are included in the negotiated cost of this contract. Agreements may be amended as required by the Government during the performance of this contract.

h. The following contractor is an associate contractor with whom an agreement is required:

CONTRACTOR: [redacted]

ADDRESS: [redacted]

PROGRAM: [redacted]

CONTRACT: [redacted]

Point of Contact: [redacted]
Telephone:
Fax:
E-mail:

EXEMPT 5 U.S.C. 552(b)(4)

(End of clause)

(23) PERFORMANCE

The following terms and conditions are applicable:

a. BPA holders shall commence services upon receipt of a valid order, unless otherwise specified in the order.

b. The BPA holder shall be familiar with DOD, Air Force and subordinate command acquisition regulations, directives and instructions.

c. The Government will not directly supervise BPA holder employees. Day to day supervision of BPA holder personnel should be conducted by the BPA holder Task Leader wherever the BPA holder personnel are located. All direction of the BPA holder shall be through the Ordering Procuring Contracting Officer (PCO) of the ordering organization specified in each individual order. Technical "tasking" assignments for the BPA holder will be transmitted by the ordering office's program manager to the BPA holder's Task Leader.

d. The "ordering period" will run from BPA award to thirty-six (36) months after BPA award. The "performance period" will conclude with the end of the GSA contract, unless the ordering PCO elects to extend performance as provided under the GSA contract. The GSA Schedule contract permits extended performance beyond the period of the GSA contract. If the ordering PCO elects to extend performance beyond the end of the GSA contract, he/she may extend performance of the order only if the extension is accomplished within the GSA contract period.

e. Cancellation: This BPA may be canceled if the BPA holder fails to perform in accordance with the terms and conditions of the GSA contract, this BPA, any order established under this BPA, or if deemed in the best interests of the Government. The BPA holder must strictly comply with all terms and conditions or the MSG/PK Contracting Officer may determine that performance by the BPA holder has been unsatisfactory and cancel this BPA.

(24) VERIFICATION OF LABOR HOURS

a. To support payment of work performed under this BPA, the invoices submitted shall contain a certification by the Contractor (BPA Holder and BPA Team Members, as applicable) stating that the labor hours indicated therein were the actual number of labor hours expended during the period for which the invoices were submitted.

b. Upon completion of the performance of the work called for in the delivery orders issued under this BPA, the Contracting Officer or their duly authorized representative shall have the right to examine the Contractor's records for the purpose of verifying the number and category of labor hours utilized in the performance of the work thereunder.

c. A labor hour is hereby defined as an hour of direct labor including support capable of exact quantitative measurement performed by personnel engaged in creating, working, and/or regulating activities pursuant to this BPA. The word "support", as used in the preceding sentence is deemed to include all labor, secretary assistance, administrative assistance and management reasonably pertaining or relative to sustaining or maintaining the personnel performing the actual labor.

(25) DATA REQUIREMENTS

All deliverable data under individual orders will be specified on a DD 1423, Contract Data Requirements List (CDRL), attached to the order, and will be provided as not separately priced (NSP)

(26) MODIFICATIONS

The BPA holder will submit proposed modifications to the Contracting Officer in accordance with existing GSA contract schedule policy.

(27) CLIN STRUCTURE (see separate spreadsheet for pages 21-23)

NONDISCLOSURE AGREEMENT FOR CONTRACTOR EMPLOYEES

I _____ (print or type name), an employee of _____ (insert name of company), agree not to disclose any government information, including, but not limited to, any sensitive, proprietary, source selection, or classified information or data to any person or entity who has not signed a nondisclosure agreement. I further agree to handle all information and data according to Government regulations.

I understand that information/data I may be aware of, or possess, as a result of my assignment under this contract may be considered sensitive or proprietary by _____ (insert name of company). The contractor's responsibility for proper use and protection from unauthorized disclosure of sensitive, proprietary and source selection information is described in Federal Acquisition Regulation (FAR) section 3.104-5(b). Pursuant to FAR 3.104-5, I agree not to appropriate or disclose such information for my own use, or the use of my employer, or to release or discuss it with third parties unless specifically authorized in writing to do so, as provided above. I agree to safeguard and protect sensitive, proprietary, classified, or source selection information. I further agree to report any improper release or disclosure of such information.

This agreement shall continue for a term of seven (7) years from the date upon which I last have access to the information therefrom. Upon expiration of this agreement, I have a continuing obligation not to disclose sensitive, proprietary, or source selection information to any person or legal entity unless that person or legal entity is authorized by the head of the agency or the contracting agency or the contracting officer to receive such information. I understand violations of this agreement are subject to administrative, civil and criminal sanctions.

(Signature of Contractor Employee) Date

(Contractor Name) (Employee Telephone No.)

(System/Project)

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 9704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reducing Project (0704-0188), Washington, D.C., 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government-Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY TDP ___ TM ___ OTHER ___

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR
D087C/G/H/P/Q/R/S/T/V/X/A030D	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE
A001	TECHNICAL REPORT - STUDY/SERVICES	PROGRAM MANAGEMENT PLAN

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MISC-80508	PWS Paras 3.1.1 and 3.3	HQ MSG/SLW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
9. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

12. PRICE GROUP

15. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK 4: Contractor format is acceptable.

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/ILSW through PCO within fifteen (15) calendar days after receipt. If disapproved, the contractor shall submit a revision within fifteen (15) calendar days after receipt of letter, unless otherwise directed by the Program Office.

BLOCK 9. Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver the Technical Report Study/Services: Program Management Plan upon completion, but no later than thirty (30) days after contract award. Revisions and/or updates shall be provided as required.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

Standard Distribution:
SLW - 2 hardcopies, 1 digital
PKA - Letter only

Additional Distribution: If required by HQ MSG/PKA or HQ MSG/SLW, use the following list of systems - Functional representatives for distribution:

D087C – AFMC/LGXX - 1 hardcopy
D087G/H – AFMC/LGXX - 1 hardcopy
D087P - AFMC/LGXX - 1 hardcopy
D087Q - OC-ALC/LR - 1 hardcopy
D087R – AFMC/LGXX - 1 hardcopy
D087S – AFMC/LGND/LGPP - 1 hardcopy for each
D087T – AFMC/LSO - 1 hardcopy for each
D087V AFMC/LGXX - 1 hardcopy for each
D087X – AFMC/LGNM/LGIP - 1 hardcopy for each
A030D – AFMC/LGND - 1 hardcopy

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES DRAFT	b. COPIES FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL ⇒	0	3

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

CONTRACT DATA REQUIREMENTS LIST
(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reducing Project, (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ___ TM ___ OTHER ___

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR	17. PRICE GROUP
D087C/G/H/P/Q/R/S/T/V/X/A030D	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)	

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE	18. ESTIMATED TOTAL PRICE
A002	COST/SCHEDULE STATUS REPORT (C/SSR)		

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-81467	PWS Paras 3.1.2 and 3.3	HQ MSG/SLW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		MONTHLY	SEE BLOCK 16
8. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/SLW through PCO within fifteen (15) working days of receipt. If disapproved, contractor shall submit a revision within ten (10) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within seven (7) working days.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

Block 11, 12, and 13: The contractor shall deliver the initial C/SSR within fifteen (15) days after the end of the first full calendar month after contract award. Subsequent submissions are due for delivery within fifteen (15) calendar days after the end of each month.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

A time-phasing of the Budgeted Cost of Work Scheduled (BCWS) values comprising the Performance Measurement Baseline (PMB) shall be submitted with the first CSSR, quarterly updates need only be provided thereafter. BCWS-values shall be monthly for 12 months, quarterly for 4 quarters and totaling to the Contract Budget Base (CBB). Quarterly updates shall be relative to only that amount of work remaining in the baseline, plus changes the contractor has made to the BCWS-values since its previous submission. In the event of significant changes to the baseline BCWS-values by the contractor, revised BCWS-values shall be provided with the first C/SSR deliverable following implementation of the change, rather than waiting for the next Quarterly update.

14. DISTRIBUTION

9. ADDRESSEE	15. COPIES DRAFT	15. COPIES FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL ⇒	0	3

7. PREPARED BY	8. DATE	9. APPROVED BY	9. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

DD FORM 1423-1, JUN 90 — Previous editions are obsolete

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reducing Project, (0704-0188), Washington, D.C., 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY TDP ___ TM ___ OTHER ___

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR	17. PRICE GROUP
D087C/G/H/P/Q/R/S/T/V/X/A030D	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)	

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE	18. ESTIMATED TOTAL PRICE
A003	CONTRACT WORK BREAKDOWN STRUCTURE (CWBS)		

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-81334	PWS Para 3.1.3 and 3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION
LT		SEE BLOCK 16	SEE BLOCK 16	
8. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	
See Block 16	F	SEE BLOCK 16	SEE BLOCK 16	

16. REMARKS

BLOCK 4: (1) Contractor format is acceptable as approved by the Government. (2) Delivery shall be hard copy (8 1/2" x 11") standard size.

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/SLW through PCO within thirty (30) calendar days of receipt. If disapproved, contractor shall submit a revision within ten (10) calendar days after receipt of contractor shall submit a revision within ten (10) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re submittal will be made by letter within seven (7) working days.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCK 10: Upon contract award and as required thereafter to reflect any/all changes authorized to the PWS.

BLOCKS 11, 12 and 13: Initial submission shall be forty-five (45) calendar days following contract award. Subsequent submissions shall only be required if the Government issues or approves a PWS changes that alters the previously approved CWBS.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or comparible formats.

14. DISTRIBUTION a. ADDRESSEE	15. COPIES DRAFT	15. COPIES FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ SG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	3

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

DD FORM 1423-1, JUN 90 — Previous editions are obsolete

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reducing Project, (0704-0188), Washington, D.C., 20503. Please DO NOT RETURN your form to either of these addresses, send completed form to the Government-issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ___ TM ___ OTHER ___

D. SYSTEM / ITEM	E. CONTRACT / PR NO.	F. CONTRACTOR	17. PRICE GROUP
D087C/G/H/P/Q/R/S/T/V/X/A0300	FA8770 00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)	

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	18. ESTIMATED TOTAL PRICE
A004	INTEGRATED MASTER SCHEDULE (IMS)		

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-81183A	PWS paras 3.1.4 and 3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT	F	MONTHLY	SEE BLOCK 16

8. APP CODE	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK 4: (1) Contractor format is acceptable as approved by the Government. (2) Delivery shall consist of a hard copy (8 1/2" x 11") of the schedule depicted in Gantt chart format and an interdependencies report. (3) Delivery shall also consist of schedule(s) in electronic format compatible with MS Project 98.

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/SLW through PCO within fifteen (15) working days of receipt. If disapproved, contractor shall submit a revision within ten (10) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re submittal will be made by letter within seven (7) working days.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority

BLOCKS 11, 12, and 13. The contractor shall deliver the initial IMS within fifteen (15) days after the end of the first full calendar month after contract award. Subsequent submissions are due for delivery within fifteen (15) calendar days after the end of each month (e.g. 15 Oct 02).

BLOCK 14. One (1) copy to be submitted via electronic media, 3.5" disk, MS Project for Windows or compatible formats.

The schedule shall be provided at least two (2) CWBS levels below the specified C/SSR reporting requirement. The Government may selectively accept a higher level of reporting for low-risk CWBS elements

All IMS records for tasks/milestones shall contain a CWBS reference assignment. For those supplying IMS electronically as MS Project 98 MPP files, text fields 1 - 10 may be used for this purpose (preferred choice is Text2).

14. DISTRIBUTION: a. ADDRESSEE	b. COPIES: DRAFT	b. COPIES: FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	3

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

DD FORM 1423-1, JUN 90 — Previous editions are obsolete

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, D.C. 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government-Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP ___ TM ___ OTHER ___

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR
D087C/G/H/P/Q/R/S/T/V/X/A030D	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE
A005	TECHNICAL REPORT - STUDY/SERVICES	METRICS REPORT

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI MISC-80508	PWS Paras 3.1.5 and 3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION
LT		MONTHLY	SEE BLOCK 16	
8. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16	

15. ADDRESSEE	16. COPIES: DRAFT	16. COPIES: FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
17. TOTAL →	0	3

17. REMARKS

BLOCK 4: (1) Contractor format is acceptable as approved by the Government. (2) Delivery shall be hard copy (8 1/2" x 11") standard size.

The Metrics Report shall provide both tabular and graphical depictions of metric data collected during the monthly reporting period, as well as cumulative trends over time.

Metric Graphs shall portray cumulative performance against a baseline plan. Time shall be plotted on the horizontal axis in monthly increments as of the last day of each month's accounting period. Technical Performance shall be plotted on the vertical axis of each respective graph.

In those instances where the cumulative or monthly variance between the baseline and actual performance equals or exceeds 5%, the monthly deliverable shall include:

- an identification and analysis of any problem(s) which contributed to this deviation;
- the recommended plan(s) to resolve the problem(s); and
- supporting rationale for the resolution plan(s).

BLOCK 8. Approval/disapproval will be made by letter from HQ MSG/SLW through PCO within fifteen (15) calendar days after receipt. If disapproved, the contractor shall submit a revision within fifteen (15) calendar days after receipt of letter unless, otherwise directed by the Program Office.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 11, 12, and 13: The contractor shall deliver the initial IMS within fifteen (15) days after the end of the first full calendar month after contract award. Subsequent submissions are due for delivery within fifteen (15) calendar days after the end of each month (e.g. 15 Oct 00).

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats. Additional hardcopies of the document may be required by HQ MSG/PKA or HQ MSG/SLW.

18. PREPARED BY	19. DATE	20. APPROVED BY	21. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

22. PRICE GROUP	23. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reducing Project, (0704-0188), Washington, DC, 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP / TM / OTHER

D. SYSTEM / ITEM	E. CONTRACT / PR NO.	F. CONTRACTOR	17. PRICE GROUP
D087C/G/H/P/Q/R/S/T/V/X/A030D	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)	

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	18. ESTIMATED TOTAL PRICE
A006	REPORT, RECORD OF MEETING/MINUTES		

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-ADMN-81505	SEE BLOCK 16	HQ MSG/SLW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16

9. APP CODE	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES DRAFT	b. COPIES FINAL Reg
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
SEE BLOCK 16		
15. TOTAL ⇒	0	3

16. REMARKS

BLOCK 4: Contractor format is acceptable.

BLOCK 5: PWS Paras 3.1.6, 3.2.2, 3.2.3, 3.3, 3.6 and 3.10.

BLOCK 8: Approval of the Minutes is automatic unless Government gives notice of disapproval within five (5) work days of receipt. If disapproved, contractor shall submit a revision within five (5) work days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within seven (7) calendar days.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver the Minutes within three (3) work days after meetings.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

Standard Distribution:
SLW - 2 hardcopies, 1 digital
PKA - Letter only

Additional Distribution: If required by HQ MSG/PKA or HQ MSG/SLW, use the following list of systems - Functional representatives for distribution:

D087C - AFMC/LGXX - 1 hardcopy
D087G/H - AFMC/LGXX - 1 hardcopy
D087P - AFMC/LGXX - 1 hardcopy
D087Q - OC-ALC/LR - 1 hardcopy
D087R - AFMC/LGXX - 1 hardcopy
D087S - AFMC/LGND/LGPP - 1 hardcopy for each
D087T - AFMC/LSO - 1 hardcopy for each
D087V - AFMC/LGXX - 1 hardcopy for each
D087X - AFMC/LGNM/LGIP - 1 hardcopy for each
A030D - AFMC/LGND - 1 hardcopy

7. PREPARED BY	8. DATE	9. APPROVED BY	9. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

DD FORM 1423-1, JUN 90 — Previous editions are obsolete

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project, (0704-0188), Washington, DC, 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government-issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ___ TM ___ OTHER ___

D. SYSTEM / ITEM	E. CONTRACT / PR NO.	F. CONTRACTOR	12. PRICE GROUP
D087C/G/H/P/Q/R/S/T/V/X/A030D	FA8770-00-A 0071	COMPUTER SCIENCES CORPORATION (CSC)	

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	13. ESTIMATED TOTAL PRICE
A007	DATA ACCESSION LIST (DAL)		

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-81453	PWS Paras 3.1.2, 3.3, 3.3.1, and 3.11	HQ MSG/SLW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT	F	QUARTERLY	SEE BLOCK 16

9. APP CODE	11. AS OF DATE	14. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK 8: Approval of the DAL is automatic unless Government gives notice of disapproval within fourteen (14) calendar days of receipt. If disapproved, contractor shall submit a revision within ten (10) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within seven (7) calendar days

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 11, 12, and 13: The contractor shall deliver the DAL within ten (10) calendar days following the end of the first quarter (three [3] months) after contract award (e.g. 10 Dec 02), etc. Subsequent submissions are due for delivery within ten (10) calendar days after the end of each subsequent quarter.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

Standard Distribution:
SLW - 2 hardcopies, 1 digital
PKA - Letter only

Additional Distribution: If required by HQ MSG/PKA or HQ MSG/SLW, use the following list of systems - Functional representatives for distribution:

D087C – AFMC/LGXX - 1 hardcopy
D087G/H – AFMC/LGXX - 1 hardcopy
D087P – AFMC/LGXX - 1 hardcopy
D087Q - OC-ALC/LR - 1 hardcopy
D087R – AFMC/LGXX - 1 hardcopy
D087S – AFMC/LGND/LGPP - 1 hardcopy for each
D087T – AFMC/LSO - 1 hardcopy for each
D087V – AFMC/LGXX - 1 hardcopy for each
D087X – AFMC/LGNM/LGIP - 1 hardcopy for each
A030D – AFMC/LGND - 1 hardcopy

15. DISTRIBUTION	9. COPIES	
a. ADDRESSEE	DRAFT	FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL ⇒	0	3

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER

D. SYSTEM/ITEM	E. CONTRACT/PR NO	F. CONTRACTOR
D087C/G/H/P/Q/R/S/T/V/X/A030D	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE
A008	TECHNICAL REPORT - STUDY/SERVICES	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MISC-80508	PWS Paras 3.3, 3.3.2 and 3.5.11	HQ MSG/SLW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		AS REQ	SEE BLOCK 16
9. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES DRAFT	b. COPIES FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL ⇒	0	3

16. REMARKS

BLOCK 4: This CDRL is applicable to, but not exclusive to, white papers and project plans. Contractor format is acceptable.

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/SLW through PCO within fifteen (15) calendar days after receipt. If disapproved, the contractor shall submit a revision within fifteen (15) calendar days after receipt of letter unless, otherwise directed by the Program Office.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority

BLOCKS 10, 11, 12, and 13: The contractor shall deliver the Report within ten (10) calendar days after requirement is identified.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

Standard Distribution:
SLW - 2 hardcopies, 1 digital
PKA - Letter only

Additional Distribution: If required by HQ MSG/PKA or HQ MSG/SLW, use the following list of systems - Functional representatives for distribution:

D087C – AFMC/LGXX - 1 hardcopy
D087G/H – AFMC/LGXX - 1 hardcopy
D087P - AFMC/LGXX 1 hardcopy
D087Q - OC-ALC/LR - 1 hardcopy
D087R – AFMC/LGXX - 1 hardcopy
D087S – AFMC/LGND/LGPP - 1 hardcopy for each
D087T – AFMC/LSO - 1 hardcopy for each
D087V - AFMC/LGXX 1 hardcopy for each
D087X – AFMC/LGNM/LGIP - 1 hardcopy for each
A030D – AFMC/LGND - 1 hardcopy

17. PRICE GROUP	18. ESTIMATED TOTAL PRICE

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

FA8770-00-A-0071-P00017
Exhibit A

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.:
B. EXHIBIT:
C. CATEGORY: TDP ___ TM ___ OTHER ___

D. SYSTEM / ITEM: D087C/G/H/P/Q/R/S/T/V/X/A030D
E. CONTRACT / PR NO.: FA8770-00 A 0071
F. CONTRACTOR: COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.: A009
2. TITLE OF DATA ITEM: ENGINEERING CHANGE PROPOSAL (ECP)
3. SUBTITLE:

4. AUTHORITY (Data Item Description No.): DI-CMAN-80639B
5. CONTRACT REFERENCE: PWS Paras 3.3, 3.4.3 and 3.8
6. REQUIRING OFFICE: HQ MSG/SLW

7. DD 250 REQ: LT
8. APP CODE: SEE BLK 16
9. DIST STATEMENT REQUIRED: F
10. FREQUENCY: SEE BLOCK 16
11. AS OF DATE: SEE BLOCK 16
12. DATE OF FIRST SUBMISSION: SEE BLOCK 16
13. DATE OF SUBSEQUENT SUBMISSION: SEE BLOCK 16

17. PRICE GROUP:
18. ESTIMATED TOTAL PRICE:

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES Draft	Final Reg	Final Repro
HARDCOPY:			
HQ MSG/SLW		2	
HQ MSG/PKA		2	
DIGITAL:			
HQ MSG/SLW		1	
HQ MSG/PKA		1	
SEE BLOCK 16			
15. TOTAL ⇒	0	6	

16. REMARKS

BLOCK 8: Approval/Disapproval will be provided within thirty (30) calendar days of receipt.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: Submit within thirty (30) calendar days after identification of a technical change or as otherwise directed by the Contracting Officer.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

NOTE: At a minimum, digital submittal applies to the narrative proposal.

G. PREPARED BY: MARGARET E. JOHNS
H. DATE: 28 JUNE 2002
I. APPROVED BY: PATRICIA A. DEPASQUALE
J. DATE: 28 JUNE 2002

DD FORM 1423-1, JUN 90

Previous editions are obsolete

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reducing Project (0704-0188), Washington, DC, 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government-Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER ____

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR	12. PRICE GROUP
D087C/G/H/P/Q/R/S/T/V/X/A030D	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)	

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE	13. ESTIMATED TOTAL PRICE
A010	ADVANCE CHANGE STUDY NOTICE (ACSN)		

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-CMAN-81246A/T	PWS Paras 3.3, 3.4.2 and 3.9	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION
LT	F	SEE BLOCK 16	SEE BLOCK 16	

8. APP CODE	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
N/A	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK 4: The ACSN shall be prepared in contractor format and shall contain cost, schedule, period of performance and technical solution.

BLOCK 9. Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12 and 13: The contractor shall submit within fifteen (15) calendar days after receipt of request or as otherwise directed by the Contracting Officer.

a. ADDRESSEE	b. COPIES: DRAFT	b. COPIES: FINAL	Reg	Repro
HARDCOPY:				
HQ MSG/SLW		2		
HQ MSG/PKA		1		
DIGITAL:				
HQ MSG/SLW		1		
HQ MSG/PKA		1		
15. TOTAL →	0	5		

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

DD FORM 1423-1, JUN 90 — Previous editions are obsolete

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project, (0704-0188), Washington, D.C. 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government-Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP	TM	OTHER

D. SYSTEM/ITEM	E. CONTRACT/PR NO	F. CONTRACTOR
D087X/S/V	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE
A011	OPERATIONAL CONCEPT DESCRIPTION (OCD)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81430	PWS Paras 3.3 and 3.3.3	HQ MSG/SLW

7. DID 250 REQ	8. DIST STATEMENT REQUIRED	9. FREQUENCY	10. DATE OF FIRST SUBMISSION
LT	F	SEE BLOCK 16	SEE BLOCK 16

12. APP CODE	11. AS OF DATE	12. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK 8: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, Contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within fourteen (14) calendar days. After approval of this document is provided, the document can be moved from the Development Web Server to the Production Web Server.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: Updates and/or revisions to baselined documents shall be made and posted on the Development Web Server according to the Contractor's approved schedule. A contractor letter shall be delivered to the Government containing document title, version number, date of posting, CDRL number, Uniform Resource Locator (URL) and any other relevant information pertaining to the delivery of the documentation.

BLOCK 14: One (1) copy shall be posted on the Development Web Server for review in Portable Document Format (.pdf) and then on the Production Web Server in .pdf.

Hardcopies of the documentation may be required by HQ MSG/PKA or HQ MSG/SLW.

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES: DRAFT	b. COPIES: FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	3

F. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

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CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reducing Project, (0704-0188), Washington, D.C. 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government-Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO:
B. EXHIBIT:
C. CATEGORY: TDP ____ TM ____ OTHER ____

D. SYSTEM/ITEM: D087C/G/H/Q
E. CONTRACT/PR NO: FA8770-00-A-0071
F. CONTRACTOR: COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.: A012
2. TITLE OF DATA ITEM: FUNCTIONAL DESCRIPTION (FD)
3. SUBTITLE:

4. AUTHORITY (Data Item Description No.): DI-IPSC-80689
5. CONTRACT REFERENCE: PWS Para 3.3
6. REQUIRING OFFICE: HQ MSG/SLW

7. DD 250 REQ: LT
8. APP CODE: SEE BLK 16
9. DIST STATEMENT REQUIRED: F
10. FREQUENCY: SEE BLOCK 16
11. AS OF DATE: SEE BLOCK 16
12. DATE OF FIRST SUBMISSION: SEE BLOCK 16
13. DATE OF SUBSEQUENT SUBMISSION: SEE BLOCK 16

17. PRICE GROUP:
18. ESTIMATED TOTAL PRICE:

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES Draft	Final Reg	Final Repro
HARDCOPY:			
HQ MSG/SLW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/SLW		1	
SEE BLOCK 16			
15. TOTAL →	0	3	

16. REMARKS

BLOCK 8. Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, Contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within fourteen (14) calendar days.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: Updates and/or revisions to baselined documents shall be made and delivered according to the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word 6.0, MS Excel 5.0, MS Project and/or MS PowerPoint 4.0 for Windows or compatible formats. Additional hardcopies of the document may be required by HQ MSG/PKA or HQ MSG/SLW.

G. PREPARED BY: MARGARET E. JOHNS
H. DATE: 28 JUNE 2002
I. APPROVED BY: PATRICIA A. DEPASQUALE
J. DATE: 28 JUNE 2002

DD FORM 1423-1, JUN 90

Previous editions are obsolete

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP	TM	OTHER

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR	F. PRICE GROUP
D087R	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)	

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE	18. ESTIMATED TOTAL PRICE
A013	TECHNICAL REPORT - STUDY/SERVICES	DATA DEPOT REQUIREMENTS DOCUMENT	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MISC-80508	PWS Para 3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION
LT		SEE BLOCK 16	SEE BLOCK 16	

8. APP CODE	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE	b. COPIES: DRAFT	b. COPIES: FINAL
SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16	HARDCOPY:		
F			HQ MSG/SLW		2
			HQ MSG/PKA	Ltr	only
			DIGITAL:		
			HQ MSG/SLW		1
			SEE BLOCK 16		
			15. TOTAL ⇒	0	3

16. REMARKS

BLOCK 8: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, Contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within fourteen (14) calendar days.

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G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

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CONTRACT DATA REQUIREMENTS LIST

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP	TM	OTHER

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR	G. PRICE GROUP
D087X/S/V/P	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)	

H. DATA ITEM NO	I. TITLE OF DATA ITEM	J. SUBTITLE	
A014	SYSTEM/SUBSYSTEM SPECIFICATION (SSS)		

K. AUTHORITY (Data Item Description No.)	L. CONTRACT REFERENCE	M. REQUIRING OFFICE	N. ESTIMATED TOTAL PRICE
DI-IPSC-81431	PWS Para 3.3 and 3.3.3	HQ MSG/SLW	

O. DD 250 REQ	P. DIST STATEMENT REQUIRED	Q. FREQUENCY	R. DATE OF FIRST SUBMISSION	S. APP CODE	T. AS OF DATE	U. DATE OF SUBSEQUENT SUBMISSION
LT	F	SEE BLOCK 16	SEE BLOCK 16	SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK 8:

D087V: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, Contractor shall re-submit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within fourteen (14) calendar days.

D087X and D087S: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, Contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within fourteen (14) calendar days. After approval is provided, the document can be moved from the Development Web Server to the Production Web Server.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 10, 11, 12, and 13:

D087V: Updates and/or revisions to baselined documents shall be made and delivered according to the Contractor's approved schedule.

D087X and D087S: Updates and/or revisions to baselined documents shall be made and posted on the Development Web Server according to the Contractor's approved schedule. A contracts letter shall be delivered to the Government containing document title, version number, date of posting, CDRL number, Uniform Resource Locator (URL) and any other relevant information.

BLOCK 14:

D087V: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

D087X and D087S: One (1) copy shall be posted on the Development Web Server for review in Portable Document Format (.pdf) and then on the Production Web Server in .pdf. Hardcopies of the documentation may be required by HQ MSG/PKA or HQ MSG/SLW.

14. DISTRIBUTION	a. ADDRESSEE	b. COPIES DRAFT	b. COPIES FINAL
	HARDCOPY:		
	HQ MSG/SLW		2
	HQ MSG/PKA	Ltr	only
	DIGITAL:		
	HQ MSG/SLW		1
	SEE BLOCK 16		
	15. TOTAL ⇒	0	3

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

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CONTRACT DATA REQUIREMENTS LIST

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OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP / TM / OTHER

D. SYSTEM / ITEM	E. CONTRACT / PR NO.	F. CONTRACTOR
D08/C/G/H/Q	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A015	SYSTEM/SUBSYSTEM SPECIFICATION (SS)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-80690	PWS Para 3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT	F	SEE BLOCK 16	SEE BLOCK 16

8. APP CODE	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

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14. DISTRIBUTION

a. ADDRESSEE	b. COPIES: DRAFT	b. COPIES: FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL ⇒	0	3

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

DD FORM 1423-1, JUN 90

Previous editions are obsolete

CONTRACT DATA REQUIREMENTS LIST
(1 Data Item)

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OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ___ TM ___ OTHER ___
D. SYSTEM / ITEM: D087X/S/V/P/Q	E. CONTRACT / PR NO.: FA8770-00-A-0071	F. CONTRACTOR: COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A016	SYSTEM/SUBSYSTEM DESIGN DESCRIPTION (SSDD)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81432	PWS Paras 3.3 and 3.3.3	HQ MSG/SLW

7. DD 250 REQ	8. APP CODE	9. DIST STATEMENT REQUIRED	10. FREQUENCY	11. AS OF DATE	12. DATE OF FIRST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION
LT	SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

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BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13:
D087V: Updates and/or revisions to baselined documents shall be made and delivered according to the Contractor's approved schedule.

D087X and D087S: Updates and/or revisions to baselined documents shall be made and posted on the Development Web Server according to the Contractor's approved schedule. A contracts letter shall be delivered to the Government containing document title, version number, date of posting, CDRL number, Uniform Resource Locator (URL) and any other relevant information.

BLOCK 14:
D087V: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

D087X and D087S: One (1) copy shall be posted on the Development Web Server for review in Portable Document Format (.pdf) and then on the Production Web Server in .pdf. Hardcopies of the documentation may be required by HQ MSG/PKA or HQ MSG/SLW.

14. DISTRIBUTION: a. ADDRESSEE	b. COPIES: DRAFT	FINAL
HARDCOPY:		
HQ MSG/SLW		
D087X/S/V		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	3

F. PREPARED BY	G. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

DD FORM 1423-1, JUN 90 — Previous editions are obsolete

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

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OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP	TM	OTHER

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR
D087X/S/V/R/P/A030D	FA8770-00-A 0071	COMPUTER SCIENCES CORPORATION (CSC)

G. DATA ITEM NO	H. TITLE OF DATA ITEM	I. SUBTITLE
A017	DATABASE DESIGN DESCRIPTION (DBDD)	

J. PRICE GROUP

K. AUTHORITY (Data Item Description No.)	L. CONTRACT REFERENCE	M. REQUIRING OFFICE
DI-MGMT-81437	PWS Paras 3.3 and 3.3.3	HQ MSG/SLW

N. DD 250 REQ	O. DIST STATEMENT REQUIRED	P. FREQUENCY	Q. DATE OF FIRST SUBMISSION	R. ESTIMATED TOTAL PRICE
LT	F	SEE BLOCK 16	SEE BLOCK 16	

S. APP CODE	T. AS OF DATE	U. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK 8: A030D and D087V: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, Contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within fourteen (14) calendar days.

D087X and D087S: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, Contractor shall re-submit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within fourteen (14) calendar days. After approval is provided, the document can be moved from the Development Web Server to the Production Web Server

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

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D087X and D087S: Updates and/or revisions to baselined documents shall be made and posted on the Development Web Server according to the Contractor's approved schedule. A contracts letter shall be delivered to the Government containing document title, version number, date of posting, CDRL number, Uniform Resource Locator (URL) and any other relevant information.

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14. DISTRIBUTION: a. ADDRESSEE	b. COPIES: DRAFT	FINAL
HARDCOPY:		
HQ MSG/SLW		
D087X/S		2
HQ MSG/SLW		
A030D		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL =>	0	5

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP / TM / OTHER

D. SYSTEM / ITEM	E. CONTRACT / PR NO.	F. CONTRACTOR
D087X/S/R	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE
A018	SOFTWARE USER MANUAL (SUM)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81443	PWS Paras 3.3 and 3.3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16

8. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES: DRAFT	FINAL
HARDCOPY:		
HQ MSG/SLW	Ltr	only
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL ⇒	0	3

16. REMARKS

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17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

5. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

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(1 Data Item)

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP / TM / OTHER

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D356	FA8770 00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A019	TECHNICAL REPORT - STUDY/SERVICES	USER 'S MANUAL

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-80508/T	PWS Para 3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT	F	SEE BLOCK 16	SEE BLOCK 16

8. APP CODE	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

NO LONGER AN APPLICABLE CDRL SINCE PARTS PRO, D356, HAS BEEN DE-COMMISSIONED.

BLOCK 8: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, Contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within fourteen (14) calendar days.

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BLOCKS 10, 11, 12, and 13: Updates and/or revisions to baselined documents shall be made and delivered according to the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word 6.0, MS Excel 5.0, MS Project and/or MS PowerPoint Microsoft (MS) Word 6.0, MS Excel 5.0, MS Project and/or MS PowerPoint 4.0 for Windows or compatible formats. Additional hardcopies of the document may be required by HQ MSG/PKA or HQ MSG/SLW.

15. DISTRIBUTION: a. ADDRESSEE	b. COPIES: DRAFT	FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
MSG/SLW		1
SEE BLOCK 16		
15. TOTAL =>	0	3

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP / TM / OTHER

D. SYSTEM/ITEM	E. CONTRACT/PR NO	F. CONTRACTOR
D087P/R/T/V/A030D	FA8770-00-A 0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A020	TECHNICAL REPORT - STUDY/SERVICES	USER'S GUIDE

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MISC-80508	PWS Para 3.3	HQ MSG/SLW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	9. FREQUENCY	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION
LT	F	SEE BLOCK 16	SEE BLOCK 16	

8. APP CODE	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK 8: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, Contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within fourteen (14) calendar days.

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BLOCKS 10, 11, 12, and 13: Updates and/or revisions to baselined documents shall be made and delivered according to the Contractor's approved schedule.

BLOCK 14. One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word 6.0, MS Excel 5.0, MS Project and/or MS PowerPoint 4.0 for Windows or compatible formats. Additional hardcopies of the document may be required by HQ MSG/PKA or HQ MSG/SLW.

15. a. ADDRESSEE	b. COPIES: DRAFT	b. COPIES: FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ AFMC/LGXX		1
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL ⇒	0	4

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP / TM / OTHER
		TDP

D. SYSTEM / ITEM	E. CONTRACT / PR NO.	F. CONTRACTOR
D087C/G/H/Q	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE
A021	END USER MANUAL (EM)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-80694	PWS Para 3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT	F	SEE BLOCK 16	SEE BLOCK 16

8. APP CODE	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES: DRAFT	b. COPIES: FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	3

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK 8: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, Contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within fourteen (14) calendar days.

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G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP / TM / OTHER

D. SYSTEM / ITEM	E. CONTRACT PR NO	F. CONTRACTOR	G. PRICE GROUP
D356	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)	

H. DATA ITEM NO.	I. TITLE OF DATA ITEM	J. SUBTITLE	H. ESTIMATED TOTAL PRICE
A022	TECHNICAL REPORT - STUDY/SERVICES	SYSTEM ADMINISTRATION MANUAL (SAM)	

K. AUTHORITY (Data Item Description No.)	L. CONTRACT REFERENCE	M. REQUIRING OFFICE
DI-MGMT-80508/T	PWS Para 3.3	HQ MSG/SLW

N. DD 250 REQ	O. DIST STATEMENT REQUIRED	P. FREQUENCY	Q. DATE OF FIRST SUBMISSION
LT	F	SEE BLOCK 16	SEE BLOCK 16

R. APP CODE	S. AS OF DATE	T. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

NO LONGER AN APPLICABLE CDRL SINCE PARTS PRO, D356, HAS BEEN DE-COMMISSIONED.

BLOCK 8: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, Contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within fourteen (14) calendar days.

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U. ADDRESSEE	V. COPIES: DRAFT	V. COPIES: FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	Only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL ⇒	0	3

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP ___ TM ___ OTHER ___

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR	17. PRICE GROUP
D356	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)	

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE	18. ESTIMATED TOTAL PRICE
A023	TECHNICAL REPORT - STUDY/SERVICES	SOFTWARE MAINTENANCE MANUAL (SMM)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-80508/T	PWS Para 3.3	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT	F	SEE BLOCK 16	SEE BLOCK 16
8. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16		SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

NO LONGER AN APPLICABLE CDRL SINCE PARTS PRO. D356, HAS BEEN DE-COMMISSIONED.

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14. DISTRIBUTION

a. ADDRESSEE	b. COPIES: DRAFT	b. COPIES: FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	1cr	only
DIGITAL:		
MSG/SLW		1
SEE BLOCK 16		
15. TOTAL ⇒	0	3

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

CONTRACT DATA REQUIREMENTS LIST

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Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP / TM / OTHER

D. SYSTEM/ITEM	E. CONTRACT/PR NO	F. CONTRACTOR
D087C/G/H	FA8770 00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE
A024	MAINTENANCE MANUAL (MM)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-80696	PWS Para 3.3	HQ MSG/SLW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	9. APP CODE	10. FREQUENCY	11. AS OF DATE	12. DATE OF FIRST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION
LT	F	SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

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14. DISTRIBUTION

a. ADDRESSEE	b. COPIES: DRAFT	b. COPIES: FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	3

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

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CONTRACT DATA REQUIREMENTS LIST

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Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY				G. PRICE GROUP
		LDP	TM	OTHER		
D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR				
D087P/X	FA8770-00-A 0071	COMPUTER SCIENCES CORPORATION (CSC)				
H. DATA ITEM NO	I. TITLE OF DATA ITEM	J. SUBTITLE				H. ESTIMATED TOTAL PRICE
A025	COMPUTER OPERATION MANUAL (COM)					
K. AUTHORITY (Data Item Description No.)	L. CONTRACT REFERENCE	M. REQUIRING OFFICE				
DI-IPSC-81446	PWS Para 3.3	HQ MSG/SLW				
N. DD 250 REQ	O. DIST STATEMENT REQUIRED	P. FREQUENCY	Q. DATE OF FIRST SUBMISSION			
LT	F	SEE BLOCK 16	SEE BLOCK 16			
R. APP CODE		S. AS OF DATE	T. DATE OF SUBSEQUENT SUBMISSION			
SEE BLK 16		SEE BLOCK 16	SEE BLOCK 16			

16. REMARKS

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U. DISTRIBUTION	V. COPIES	
W. ADDRESSEE	DRAFT	FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
X. TOTAL =>	0	3

Y. PREPARED BY	Z. DATE	AA. APPROVED BY	AB. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

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CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP	TM	OTHER

D. SYSTEM/ITEM	E. CONTRACT/PR NO	F. CONTRACTOR
D087G/H/Q/T/V	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE
A026	COMPUTER OPERATION MANUAL (OM)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-80695	PWS Para 3.3	HQ MSG/SLW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	9. FREQUENCY	10. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
11. APP CODE		**12. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

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14. DISTRIBUTION: a. ADDRESSEE	b. COPIES: DRAFT	FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		1
15. TOTAL →	0	3

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

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1. CONTRACT LINE ITEM NO.	2. EXHIBIT	3. CATEGORY: TDP ___ TM ___ OTHER ___

4. SYSTEM / ITEM	5. CONTRACT / PR NO.	6. CONTRACTOR	17. PRICE GROUP
D087C/G/H/P/Q/R/S/T/V/X/A030D	FA8770-00 A-0071	COMPUTER SCIENCES CORPORATION (CSC)	

7. DATA ITEM NO.	8. TITLE OF DATA ITEM	9. SUBTITLE	18. ESTIMATED TOTAL PRICE
A027	SOFTWARE VERSION DESCRIPTION (SVD)		

10. AUTHORITY (Data Item Description No.)	11. CONTRACT REFERENCE	12. REQUIRING OFFICE
DI-IPSC-81442	PWS Paras 3.3, 3.4.4 and 3.10	HQ MSG/SLW

13. DD 250 REQ	14. DIST STATEMENT REQUIRED	15. FREQUENCY	16. DATE OF FIRST SUBMISSION
LT	F	SEE BLOCK 16	SEE BLOCK 16
17. APP CODE		**18. AS OF DATE**	**19. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16		SEE BLOCK 16	SEE BLOCK 16

20. REMARKS

BLOCK 4. MIL STD-498.

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BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver in conjunction with the CSPEI and according to the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

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SLW - 2 hardcopies, 1 digital
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D087P - AFMC/LGXX - 1 hardcopy
D087Q - OC-ALC/LR - 1 hardcopy
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D087S – AFMC/LGND/LGPP - 1 hardcopy for each
D087T - AFMC/LSO - 1 hardcopy for each
D087V - AFMC/LGXX - 1 hardcopy for each
D087X - AFMC/LGNM/LGIP - 1 hardcopy for each
A030D – AFMC/LGND - 1 hardcopy

21. DISTRIBUTION		
a. ADDRESSEE	b. COPIES: DRAFT	FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
22. TOTAL ⇒	0	3

23. PREPARED BY	24. DATE	25. APPROVED BY	26. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

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OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER ____	17. PRICE GROUP
D. SYSTEM / ITEM: D087C/G/H/P/Q/R/S/T/V/X/A030D	E. CONTRACT / PR NO.: FA8770-00 A-0071	F. CONTRACTOR: COMPUTER SCIENCES CORPORATION (CSC)	18. ESTIMATED TOTAL PRICE
1. DATA ITEM NO: A028	2. TITLE OF DATA ITEM: COMPUTER SOFTWARE PRODUCT END ITEMS	3. SUBTITLE	
4. AUTHORITY (Data Item Description No.): DI-MCCR-80700/T	5. CONTRACT REFERENCE: PWS Paras 3.3 and 3.4.4	6. REQUIRING OFFICE: HQ MSG/SLW	

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
9. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK 4: The DID is tailored as follows: Block 10.3 applies only to software

BLOCK 7: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer Government approval/disapproval of the re submittal will be made by letter within fourteen (14) calendar days.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver in conjuction with the SVD and according to the Contractor's approved schedule.

14. DISTRIBUTION: a. ADDRESSEE	b. COPIES: DRAFT	FINAL
HARDCOPY:		
HQ MSG/PKA	1.tr	only
MEDIA:		
HQ MSG/SLW		1
15. TOTAL →	0	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

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CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER ____

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR
D087C/G/H/P/Q/R/S/T/V/X/A030D	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE
A029	INTERFACE CONTROL DOCUMENT (ICD)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
SEE BLOCK 16	PWS Paras 3.3 and 3.5.13	HQ MSG/SLW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	9. FREQUENCY	10. DATE OF FIRST SUBMISSION	11. DISTRIBUTION
LT		SEE BLOCK 16	SEE BLOCK 16	
12. APP CODE		13. AS OF DATE	14. DATE OF SUBSEQUENT SUBMISSION	
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16	

16. REMARKS

BLOCK 4. After entry of the ICD into CDRS, a notification letter containing ICD Number; Sending and Receiving DSO with suffix; and filename shall be submitted.

BLOCK 8: Acknowledgement of receipt and PMO concurrence/nonconcurrence will be made by letter from HQ MSG/ILSW through PCO within fifteen (15) calendar days after receipt. If modifications within CDRS are required, the contractor shall make changes and resubmit notification letter within fifteen (15) calendar days after receipt of letter, unless otherwise direct within fifteen (15) calendar days after receipt of letter, unless otherwise directed by the Program Office. The acceptance by the PMO does not constitute approval of the ICD. Approval will be provided once full coordination has been completed and "draft" has been removed within CDRS.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW higher authority.

BLOCKS 10, 11, 12, and 13: The Contractor shall deliver the notification letter as required or as outlined in the Contractor's approved schedule.

Standard Distribution:
SLW - 2 hardcopies, 1 digital
PKA - Letter only

Additional Distribution: If required by HQ MSG/PKA or HQ MSG/SLW, use the following list of systems - Functional representatives for distribution:

D087C – AFMC/LGXX - 1 hardcopy
D087G/H – AFMC/LGXX - 1 hardcopy
D087P – AFMC/LGXX - 1 hardcopy
D087Q – OC-ALC/LR - 1 hardcopy
D087R – AFMC/LGXX - 1 hardcopy
D087S – AFMC/LGND/LGPP - 1 hardcopy for each
D087T – AFMC/LSO - 1 hardcopy for each
D087V – AFMC/LGXX - 1 hardcopy for each
D087X – AFMC/LGNM/LGIP - 1 hardcopy for each
A030D – AFMC/LGND - 1 hardcopy

15. ADDRESSEE	16. COPIES: DRAFT	FINAL
HQ MSG/SLW	Ltr	only
HQ MSG/PKA	Ltr	only
17. TOTAL →	0	2

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

17. PRICE GROUP	18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ___ TM ___ OTHER ___

D. SYSTEM/ITEM	E. CONTRACT/PR NO	F. CONTRACTOR
D087C/G/H/P/Q/R/S/T/V/X/A030D	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A030	TECHNICAL REPORT - STUDY/SERVICES	TRUSTED FACILITY MANUAL (TFM)

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MISC-80508/T	PWS Paras 3.3 and 3.7.4	HQ MSG/SLW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	9. APP CODE	10. FREQUENCY	11. AS OF DATE	12. DATE OF FIRST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION
LT	F	SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/ILSW through PCO within fifteen (15) calendar days after receipt. If disapproved, the through PCO within fifteen (15) calendar days after receipt. If disapproved, the contractor shall submit a revision within fifteen (15) calendar days after receipt of letter, unless otherwise directed by the Program Office.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver updates and revisions to the TFM as required due to system modifications and in accordance with the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats. Hardcopies of the document may be required by HQ MSG/PKA or HQ MSG/SLW.

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES DRAFT	c. COPIES FINAL	d.
HARDCOPY:			
HQ MSG/SLW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/SLW		1	
SEE BLOCK 16			
15. TOTAL →	0	3	

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER ____

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR
D087C/G/H/P/Q/R/S/T/V/X/A030D	FA8770-00-A 0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE
A031	SOFTWARE TEST PLAN (STP)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81438	PWS Paras 3.3 and 3.10	HQ MSG/SLW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	9. APP CODE	10. FREQUENCY	11. AS OF DATE	12. DATE OF FIRST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION
LT	F	SEE BLK 16	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/SLW through PCO within fifteen (15) calendar days after receipt. If disapproved, the contractor shall submit a revision within fifteen (15) calendar days after receipt of the letter, unless otherwise directed by the Program Office.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: As required submittal shall be in accordance with the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

Standard Distribution:
SLW - 2 hardcopies, 1 digital
PKA - Letter only

Additional Distribution: If required by HQ MSG/PKA or HQ MSG/SLW, use the following list of systems - Functional representatives for distribution:

D087C – AFMC/LGXX - 1 hardcopy
D087G/H – AFMC/LGXX - 1 hardcopy
D087P – AFMC/LGXX - 1 hardcopy
D087Q – OC-ALC/LR - 1 hardcopy
D087R – AFMC/LGXX 1 hardcopy
D087S – AFMC/LGND/LGPP - 1 hardcopy for each
D087T – AFMC/LSO - 1 hardcopy for each
D087V – AFMC/LGXX - 1 hardcopy for each
D087X – AFMC/LGNM/LGIP - 1 hardcopy for each
A030D – AFMC/LGND - 1 hardcopy

14. DISTRIBUTION: a. ADDRESSEE	b. COPIES: DRAFT	FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	3

7. PREPARED BY	8. DATE	9. APPROVED BY	10. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY TDP ___ TM ___ OTHER ___

D. SYSTEM / ITEM	E. CONTRACT / PR NO.	F. CONTRACTOR
D087C/G/H/P/Q/R/S/T/V/X/A030D	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

1. DATA ITEM NO	2. TITLE OF DATA ITEM	3. SUBTITLE
A032	SOFTWARE TEST REPORT (STR)	

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81440	PWS Paras 3.3 and 3.10	HQ MSG/SLW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	9. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
10. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

THIS CDRL IS NO LONGER REQUIRED BECAUSE THE STR INFO IS NOW INCLUDED ON CDRL A027 (SVD).

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/SLW through PCO within fifteen (15) calendar days after receipt. If disapproved, the contractor shall submit a revision within fifteen (15) calendar days after receipt of the letter unless, otherwise directed by the Program Office.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: As required submittal shall be in accordance with the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

Standard Distribution:
SLW - 2 hardcopies, 1 digital
PKA - Letter only

Additional Distribution: If required by HQ MSG/PKA or HQ MSG/SLW, use the following list of systems - Functional representatives for distribution:

D087C – AFMC/LGXX - 1 hardcopy
D087G/H – AFMC/LGXX - 1 hardcopy
D087P - AFMC/LGXX - 1 hardcopy
D087Q - OC-ALC/LR - 1 hardcopy
D087R – AFMC/LGXX - 1 hardcopy
D087S AFMC/LGND/LGPP - 1 hardcopy for each
D087T – AFMC/LSO - 1 hardcopy for each
D087V – AFMC/LGXX - 1 hardcopy for each
D087X – AFMC/LGNM/LGIP - 1 hardcopy for each
A030D – AFMC/LGND - 1 hardcopy

14. DISTRIBUTION	15. COPIES DRAFT	15. COPIES FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL ⇒	0	3

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO	B. EXHIBIT	C. CATEGORY		
		TDP	TM	OTHER

D. SYSTEM / ITEM	E. CONTRACT / PR NO	F. CONTRACTOR
D087C/G/H/P/Q/R/S/T/V/X/A030D	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)

G. DATA ITEM NO.	H. TITLE OF DATA ITEM	I. SUBTITLE
A033	TECHNICAL REPORT - STUDY/SERVICES	SECURITY FEATURES USER GUIDE (SFUG)

J. AUTHORITY (Data Item Description No.)	K. CONTRACT REFERENCE	L. REQUIRING OFFICE
DI-MISC-80508/T	PWS Paras 3.3 and 3.7.4.1	HQ MSG/SLW

M. DD 250 REQ	N. DIST STATEMENT REQUIRED	O. FREQUENCY	P. DATE OF FIRST SUBMISSION
LT	F	SEE BLOCK 16	SEE BLOCK 16
Q. APP CODE		**R. AS OF DATE**	**S. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16		SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/SLW through PCO within fifteen (15) calendar days after receipt. If disapproved, the contractor shall submit a revision within fifteen (15) calendar days after receipt of letter, unless otherwise directed by the Program Office.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver updates and revisions to the SFUG as required due to system modifications and according to the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats. Additional hardcopies of the document may be required by HQ MSG/PKA or HQ MSG/SLW.

14. DISTRIBUTION	T. COPIES	
U. ADDRESSEE	DRAFT	FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
V. TOTAL →	0	3

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY		
		TDP	TM	OTHER

D. SYSTEM / ITEM	E. CONTRACT PR NO.	F. CONTRACTOR	G. PRICE GROUP
D087C/G/H/P/Q/R/S/T/V/X/A030D	FA8770-00-A-0071	COMPUTER SCIENCES CORPORATION (CSC)	

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	H. ESTIMATED TOTAL PRICE
A034	SOFTWARE TEST DESCRIPTION (STD)		

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81439	PWS Paras 3.3 and 3.10	HQ MSG/SLW

7. DD 250 REQ	8. APP CODE	9. DIST STATEMENT REQUIRED	10. FREQUENCY	11. AS OF DATE	12. DATE OF FIRST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION
LT	SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/SLW through PCO within fifteen (15) calendar days after receipt. If disapproved, the contractor shall submit a revision within fifteen (15) calendar days after receipt of the letter unless, otherwise directed by the Program Office.

BLOCK 9. Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 10, 11, 12, and 13: As required submittal shall be in accordance with the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

Standard Distribution:
SLW - 2 hardcopies, 1 digital
PKA - Letter only

Additional Distribution: If required by HQ MSG/PKA or HQ MSG/SLW, use the following list of systems - Functional representatives for distribution:

D087C – AFMC/LGXX - 1 hardcopy
D087G/H – AFMC/LGXX - 1 hardcopy
D087P – AFMC/LGXX - 1 hardcopy
D087Q - OC-ALC/LR - 1 hardcopy
D087R – AFMC/LGXX - 1 hardcopy
D087S - AFMC/LGND/LGPP - 1 hardcopy for each
D087T – AFMC/LSO - 1 hardcopy for each
D087V – AFMC/LGXX - 1 hardcopy for each
D087X – AFMC/LGNM/LGIP - 1 hardcopy for each
A030D – AFMC/LGND - 1 hardcopy

14. DISTRIBUTION	15. COPIES DRAFT	15. COPIES FINAL
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	0	3

I. PREPARED BY	K. DATE	L. APPROVED BY	J. DATE
MARGARET E. JOHNS	28 JUNE 2002	PATRICIA A. DEPASQUALE	28 JUNE 2002

DD FORM 1423-1, JUN 90 — Previous editions are obsolete

PERFORMANCE WORK STATEMENT (PWS)
for
Weapon System Management Information System (WSMIS) and HQ MSG/SLW Support

~~16 Nov 00~~28 June 2002

1.0 INTRODUCTION

1.1 Scope. This Performance Work Statement (PWS) defines the requirements for non-personal technical support services for the Headquarters (HQ) Materiel Systems Group (MSG) Decision Support System Branch, Logistics Information System Program Office (SPO), HQ MSG/SLW, Wright-Patterson Air Force Base (WPAFB), Ohio. The Contractor shall function as a single focal point to the Government for integration activities and legacy Operations & Maintenance (O&M). In addition, the Contractor shall be responsible for assisting, planning, and implementing the integration of WSMIS modules into the WSMIS Web-enabled primary system. ~~See Attachments 1 and 2, Migration Plan, dated 15 Jun 00, and Crosstalk Schedules, respectively. The Migration Plan represents the current plan of integrating the WSMIS Modules and the Crosstalk Schedules show work completed prior to 31 Aug 00, work in progress and planned work.~~

1.1.1 This PWS will provide integrated O&M support for:

a. Weapon System Management Information System (WSMIS Web-Enabled/D087W)
   1) Readiness Spares Package (RSP) Computation and Assessment System (RCAS/D087R)
   2) Supportability Analysis And Visibility (SAV/D087V)
   3) ~~Pipeline Performance Analysis System (PPAS/D087P~~seamless Logistics Requirements~~)~~
   4) Pipeline Performance Analysis System (PPAS/D087P)
b. Sustainability Assessment Module (SAM/D087C)
c. Propulsion Requirements System (PRS/D087Q)
d. Requirements/Execution Availability Logistics Module (REALM/D087G/H)
e. Execution and Prioritization of Repairs Support System (EXPRESS/D087X)
f. Shop Processing (Shop Pro/D087S)
g. Aircraft and Missile Maintenance Production/Compression Report (AMREP/A030D)
h. TRACKER (D087T)

Operation of the computer hardware and maintenance of the operating system (O/S)/utility software are accomplished by Government employees and/or other Contractors. The Contractor shall be required to interface and/or coordinate with these individuals on a regular basis. The Program Management Office (PMO) will continue to work toward ~~be~~ compliance~~t~~ with the Global Combat Support System – Air Force (GCSS-AF) Developer's Guides, which contain specifics on Public Key Infrastructure (PKI) and Defense Information Infrastructure Common Operating Environment (DII-COE) as they evolve.

1.1.2 There are two Government managed and operated (supported) WSMIS modules at Tinker AFB, OK. Interface, coordination and integration in to WSMIS Web-Enabled/D087W activities shall be required with the following modules: Note: These organically maintained systems will be included in the integration effort by a date to be determined pending funding of the prioritized requirement. Estimated timeframe for system turnover to the Contractor is mid-2003 or before.

a. Readiness Assessment Module (RAM/D087D)
b. Aerospace Vehicle (AV) and Selected Items of Equipment Mission Capability (MICAP/D165B)

1.2 Objectives. The objectives of this PWS are to provide Integrated O&M support for WSMIS Web-Enabled/D087W, RCAS/D087R, SAV/D087V, PPAS/D087P, SAM/D087C, PRS/D087Q, REALM/D087G/H, EXPRESS/D087X, Shop Pro/D087S, and AMREP/A030D, including day-to-day system coverage, data analysis, requirements development based upon prioritization of Air Force (AF) wide block releases, tracking/reporting resources, providing development updates, and other work relating to current WSMIS modules.

1.3 Background and Purpose.

1.3.1 Weapon System Management Information System (WSMIS Web-Enabled/D087W). The WSMIS Web-Enabled/D087W consists of On-Line Transaction Processing (OLTP) and On-Line Analytical Processing (OLAP) applications that access a central Oracle database. WSMIS/D087W users execute these applications from their Web browser. D087W is continuing to grow along the seamless logistics migration path based on prioritized requirements from the logistics functionals. Currently there are two functional components in WSMIS Web-Enabled/D087W: Readiness Spares Package (RSP) and Computation and Assessment System (RCAS) ~~D087W/~~RCAS/D087R) and Supportability Analysis and Visibility (SAV) ~~D087W/SAV/~~D087V:).

1.3.1.1 Readiness Spares Package (RSP) and Computation and Assessment System (RCAS) ~~D087W/RCAS/~~D087R). ~~D087W/~~RCAS/D087R provides assessment support for the combat readiness of a weapon system to launch the first combat sortie, including aircraft engines, and recoverable spares required to conduct wartime missions. D087W/RCAS/D087R accomplishes assessments by comparing actual inventory, status, and utilization data with availability and mission capability requirements. Readiness can be analyzed for each weapon system at the mission/design/series, command, and base/unit level. D087W/RCAS/D087R also focuses on historical, current, peacetime, and projected short-term availability. It identifies the readiness-limiting items so they can be passed on for planning.

1.3.1.2 Supportability Analysis and Visibility (SAV) ~~D087W/SAV/~~D087V). ~~D087W/~~SAV/D0087V provides on-line analytical processing (OLAP) capabilities and extensive assessment reporting. It supports composite formula/indicator data sources through the Supportability Report (SR), which allows individual users to create a composite factor equation that can include any or all measurement factors, with an assigned weight to each factor. Provision is also made for an Air Force default equation. ~~D087W/~~SAV/D087V provides support for working the National Stock Number (NSN) problem in the management of repair items, identifying supportability problems, and supportability status monitoring and visibility. The

flagging of supportability root causes is provided by measuring item supportability by designated factors, and measuring reasons for poor support in terms of specified factors. A roll-up of root causes is provided for management attention allowing for user specification of the range of items to be included, and user identification of how data should be aggregated. The Cognos suite of web-enabled commercial off the shelf (COTS) products provide WSMIS Web-Enabled/D087W users OLAP capabilities to analyze data in the WSMIS Web-Enabled/D087W data mart.

1.3.1.3 Pipeline Performance Analysis System (PPAS) - D087P. The WSMIS enhanced environment includes an initiative to provide visibility into a single integrated pipeline which provides capability to track assets in the Base Repair, Retrograde, Depot-Level Repair (organic and contractor); Customer Wait Time (CWT), and Logistics Response Time (LRT) pipelines; and provide information for analysis and metrics on the performance of pipeline and segments thereof, inventory, demand data, readiness base leveling (RBL) and the management of Air Force reparable, consumable and equipment items. This capability will allow Air Force logisticians to identify and analyze problems in order to make decisions based on assets, levels and elapsed times within specific pipeline nodes. Commensurate with AF/IL goal, the IL SPO is working toward a single integrated Pipeline Tracking capability, will establish a transactional data base for on line real time data but will provide and utilize historical data to and from the Enterprise Data Warehouse (EDW), in support of daily operational and longer-term decisions for managing Air Force weapon systems. Validated functional prioritized requirements identified in the ATAC-AF, Logistics TRACKER (D087T), PTAMS, and RIPDAT system gap analysis will be incorporated into this single integrated PPAS capability. PPAS will provide asset and requisition tracking and pipeline analysis capability to the Supply Chain Common Operating Picture (SC-COP) system currently in development by the Spares Campaign.

~~1.3.1.3 Pipeline Tracking Analysis and Metrics System (PTAMS/D370). The PTAMS Program Office (AF/ILSP) has requested in FY00/01 for the IL SPO to assist them in satisfying the PTAMS requirements. PTAMS/D370 will be a Web based, integrated, cross functional management information system. It will give the logistics community (retail and wholesale users) the ability to track items flowing through the pipeline. It will also identify unusual pipeline performance trends, diagnose problems, and measure the efficiency and effectiveness of moving assets through the entire reparable and serviceable movement system. These functions will all be in support of daily operational and longer term decisions for managing Air Force weapon systems.~~

1.3.2 Sustainability Assessment Module (SAM/D087C). SAM/D087C provides unit level, wing level and theater level projections of combat sustainability. It uses contingency kit, War and Mobilization Plan and other Air Force program data to project the number of sorties that can be flown, the number of available aircraft, and the problem parts that may impact combat sustainability. The Dyna-METRIC Microcomputer Analysis System (DMAS) and Major Command (MAJCOM) DMAS files are functional subsystems of SAM/D087C designed to provide capabilities that complement the other WSMIS modules. DMAS employs Standard Base Supply System (SBSS/D002A) and SAM/D087C data along with computational algorithms to perform analysis of Theatres, MAJCOMs or other unit level applications.

1.3.3 Propulsion Requirements System (PRS/D087Q). PRS/D087Q provides a method to compute whole engine stock levels for either distribution or acquisition and retention overhaul

requirements. This is accomplished by receiving Program Authorization data, and War and Peace Flying hour data from other data systems that have the data required for engine computations. The Administrator Workstation uses ad hoc Structured Query Language (SQL) tools to import the PRS/D087Q text files, join tables and provide subsets of data necessary for the users. PRS/D087Q utilizes the Administrator Workstation to create the data files used by the users to compute whole engine requirements, overhaul computations and retention requirements.

1.3.4 Requirements/Execution Availability Logistics Module (REALM/D087G/H). REALM/D087G/H Requirements Computation Support System Module provides on-line interactive access and processing of data contained in Readiness Spares Packages (RSP) and supports the classified computation of RSP requirements for developing and maintaining the central RSP database, collecting RSP data and supporting on-line reviews. REALM PC uploads and downloads data from REALM/D087H for pre-view, review and post review of RSP data. REALM/D087G collects RSP data from the REALM/D087H database and integrates and executes war flying hour data using Aircraft Sustainability Module (ASM) for requirement computations.

1.3.5 EXecution and Prioritization of REpairs Support System (EXPRESS/D087X). EXPRESS/D087X, an automated tool to support PACER LEAN and the Depot Repair Enhancement Program (DREP), performs the following functions: Prioritization of Aircraft Repairables (PARs); EXPRESS Prioritization Processor (EPP); and the Supportability Module. EXPRESS/D087X provides a single integrated priority list of all repair requirements at an ALC, determines the ability of existing resources to support repair actions, and provides the data and the mechanism to move items into repair. The source of repair/supply uses a mathematical model in PARS to prioritize repair and distribution of assets to the users from the source of the consolidated serviceable inventory (CSI). PARs takes into account base flying activity, asset position, and the corporately established aircraft availability goals. EPP sets priorities for the repair of items that are not addressed in PARs and combines all priorities into a single integrated list for each repair shop. Assets that do not have aircraft availability goals are prioritized using a "deepest hole" logic to try to fill the most critical need. EPP also provides the prioritized list to the Distribution Module, which identifies prepositioning actions for serviceable parts as they come out of repair. The Supportability Module takes the prioritized repair list from the EPP and determines whether the required items can be repaired based on four evaluation criteria: carcass availability; repair parts availability; repair funds availability; and repair resources availability. Items that meet all of these criteria are entered onto the D035K Express Table for transfer to the Shop. Items that fail one or more of these criteria are identified to Shop Pro/D087S, where workload managers can resolve supportability constraints. EXPRESS/D087X includes Lean Logistics Version (LLVER). The purpose of LLVER is to update client systems to the latest version of a set of software tools. It was developed to support the monthly updates of Agile Logistics software including EXPRESS/D087X and Shop Pro/D087S. Systems Administrators at the Air Logistics Centers had the burden of installing and upgrading software on many different systems. LLVER was developed to reduce this burden and in the near term the Government hopes to move toward a commercial off the shelf (COTS) solution (e.g Tivoli).

1.3.6 Shop Processing (Shop Pro/D087S). The data in Shop Pro/D087S identifies repair requirements by National Stock Number (NSN) along with the depot shop that repairs the item, repair performance data, average non-repair pipeline times and quantities, and information

related to supportability of each item. Using this data, Shop Pro/D087S presents the data in such a way that the Workload Broker may quickly identify problems and exceptions that need to be considered before introducing items into repair. Shop Pro/D087S does not directly interact with other software products. The Shop Pro/D087S database can be queried independently of Shop Pro/D087S using Microsoft Access. The functional objectives of Shop Pro/D087S are to present a variety of status and decision-making information with a user friendly graphical user interface, automate interfaces to workload requirements data provided by other legacy systems, and automate interfaces to production management status data provided by legacy systems.

1.3.7 Aircraft and Missile Maintenance Production/Compression Report (AMREP/A030D). AMREP/A030D provides useful and reliable Command and Control (C2) logistics applications and the computer architecture platform for accessing these applications for AFMC Commanders and personnel. Implementation and maintenance of the applications developed for AFMC users allow AFMC to support AF war fighting commands in accomplishment of stated mission objectives. AMREP/A030D has been technically refreshed with Intel/PowerBuilder (application and Web application).

1.3.8 Readiness Assessment Module (RAM/D087D). RAM/D087D is used to determine the readiness of weapon systems and the materiel resources (including aircraft, engines, and other commodity resources) required to conduct wartime missions. RAM/D087D provides visibility of Mission Capable (MICAP) and Awaiting Parts (AWP) data collected by MICAP/D165B to Air Force Customers worldwide. These Customers include SMs, Action Officers (AOs), Item Managers (IMs), Equipment Specialists (ESs), and MAJCOMs. This system is maintained organically at Tinker AFB. Note: This organically maintained system will be included in the integration effort by a date to be determined pending funding of the prioritized requirement. Estimated timeframe for system turnover to the Contractor is mid-2003 or before.

1.3.9 AV & Selected Items of Equipment (MICAP/D165B). This system provides automatic data processing (ADP) capability to collect, maintain and disseminate world-wide Mission Capable (MICAP) and Awaiting Parts (AWP) data. It is maintained organically at Tinker AFB. Note: This organically maintained system will be included in the integration effort by a date to be determined pending funding of the prioritized requirement. Estimated timeframe for system turnover to the Contractor is mid-2003 or before.

1.3.10 TRACKER/D087T provides comprehensive supply, transportation, acquisition, and maintenance information to support the various functions of the logistics support office, with primary focus being pipeline performance analysis and transportation billing validation. TRACKER's data warehouse allows individual requisitions/shipments to be tracked via the Worldwide Web, with emphasis on flight-line, base-level requirements. TRACKER provides key functional capabilities into the Consolidated Database/Web Enabled WSMIS environment. TRACKER will support and provide financial functionality to include tracking of all Transportation Account Codes obligations and expenditures for First and Second Destination Transportation as well as interface with the Financial and Air Clearance Transportation System (a DOD system) for intransient visibility of Advanced Transportation Control and Management Documents, manifests and receipts. The TRACKER/D087T platform is a SUN Solaris (Mid-teir).

1.3.11 Pipeline Performance Analysis System (PPAS) - D087P. The WSMIS enhanced environment includes an initiative to provide visibility into a single integrated pipeline which provides capability to track assets in the Base Repair, Retrograde, Depot-Level Repair (organic and contractor); Customer Wait Time (CWT), and Logistics Response Time (LRT) pipelines; and provide information for analysis and metrics on the performance of pipeline and segments thereof, inventory, demand data, readiness base leveling (RBL) and the management of Air Force reparable, consumable and equipment items. This capability will allow Air Force logisticians to identify and analyze problems in order to make decisions based on assets, levels and elapsed times within specific pipeline nodes. Commensurate with AF/IL goal, the IL SPO is working toward a single integrated Pipeline Tracking capability, will establish a transactional data base for on line real time data but will provide and utilize historical data to and from the Enterprise Data Warehouse (EDW), in support of daily operational and longer-term decisions for managing Air Force weapon systems. Validated functional prioritized requirements identified in the ATAC-AF, Logistics TRACKER (D087T), PTAMS, and RIPDAT system gap analysis will be incorporated into this single integrated PPAS capability. PPAS will provide asset and requisition tracking and pipeline analysis capability to the Supply Chain Common Operating Picture (SC-COP) system currently in development by the Spares Campaign.

1.4 Operating Environment.

1.4.1 WSMIS Web-Enabled/D087W (PPAS/D087P, RCAS/D087R and SAVD087V). The WSMIS/D087W Web-Enabled resides at the Defense Enterprise Computing Center – Detachment Dayton (DECC-D Dayton) [formally known as Dayton Defense Mega Center (DMC) Defense Information System Agency (DISA)], Area A, building 271, WPAFB in a web or client/server environment. DECC-D Dayton provides system administration services that encompass the hardware/system software platforms, database, system interface processing, and communications. DECC-D Dayton also provides help desk support and coordination of reported problems. The WSMIS/D087W Web-Enabled platform is a Hewlett Packard (HP) N-4000 running HP UNIX 11.0, Web/Application COMPAQ 7000 Servers running Windows NT Version 4.0 as the O/S and Oracle 8.0.5 as the Database Management System.

1.4.2 SAM/D087C. SAM/D087C processing runs daily, and SAM/D087C production runs weekly, in on-line and batch modes in both classified (SECRET processing) and unclassified environments located in the DECC-D Dayton at WPAFB. SAM/D087C has both classified and unclassified components, which are mirror images of one another, with the exception that the unclassified portion handles all system to system interfaces except for the Problem Parts Pass that is sent to WSMIS/D087W and the classified portion stores additional data associated with classified processing. The Problem Parts Pass is a disk file that is hand carried from the SAM/D087C classified and put onto WSMIS/D087W, although this file is created on SAM/D087C classified, it is not a classified file. Data inputs/outputs (I/Os) with other systems are processed by the unclassified SAM/D087C component, but manual data inputs are posted to both the unclassified and classified databases. The DECC-D Dayton, Area A, Building 271, provides system administrative support and a user help desk function. The unclassified SAM/D087C client/server (C/S) architecture consists of a Compaq ProLiant 7000 server, running Microsoft (MS) NT Server 4.0. The classified SAM/D087C C/S architecture consists of a Compaq ProLiant 7000 server, running MS NT Server 4.0. The SAM/D087C application has been developed using PowerBuilder, and the database was developed using SQL Server 6.5. A

strategy is being developed to replace the unclassified component of SAM/D087C with the ~~Readiness Spares Package (RSP) Computation and Assessment System (~~RCAS/D087R~~)~~ Data Processor (RDP)~~, D087W~~/RCAS, and require all manual data inputs be made to the WSMIS/D087W integrated database and updates passed to the SAM/D087C database.

1.4.3 PRS/D087Q. PRS/D087Q is located in Area A, Building 266, Room A001, WPAFB; a limited access, classified terminal environment. The Administrator Workstation and the PC operations have a security classification of SECRET. The PRS/D087Q engine computation is performed annually in May. The PRS/D087Q architecture consists of a stand-alone administrative workstation, Compaq Desk Pro 5133, running MS NT Server 4.0 and 11 stand-alone client Intel Pentium platforms running Windows NT 4.0. Nine of the client platforms have removable hard drives. The application is in Power Builder Enterprise and is at version 4.0a. The database was developed using Sybase SQL anywhere data is manually input from several classified and unclassified sources via FTP pulls, e-mail, or diskette. During the computation cycles, data is transferred between the administrative and client platforms using floppy disks. There are two back-up sites for this stand-alone system, one in Area B, WPAFB and one at Tinker AFB.

1.4.4 REALM/D087G/H. REALM consists of three unclassified components: REALM/D087G, REALM/D087H, and REALM PC. REALM/D087H is located at the Ogden DMC on an IBM 9672 R66 mainframe running the O/S 390 O/S, CICS 4.1.0, DATACOM 9.0, IDEAL 2.2, COBOL for MVS, and Computer Associates (CA)/BMC Software (formally New Dimension Software) suite of production utility software. REALM operates 24 hours per day, 7 days per week, 52 weeks per year and supports users worldwide. REALM/D087H runs from approximately 0300 to 2100 daily (Eastern Standard Time). Batch jobs are run and system maintenance is performed from 2100 until 0300 (Eastern Standard Time) the next morning. Downtime Maintenance is generally scheduled for weekends and holidays. REALM has batch and on-line functions. REALM/D087H is in the MUT region of this platform (formally WP07 on the Dayton AMDAHL), which is shared by many other Air Force systems. REALM/D087G and REALM PC are co-located on a Compaq ProLiant 7000, running MS NT Server 4.0, operated by the DECC-D Dayton located in Area A, Building 271 WPAFB. Each module has its own respective database running under MS SQL Server 6.52000. These REALM modules have a fat client running a PowerBuilder application on Intel Pentium PCs with MS Windows 95 as the primary O/S.

1.4.5 EXPRESS/D087X. The existing EXPRESS/D087X environment consists of multiple hardware / software combinations, as shown below. EXPRESS/D087X is actually a composite of many systems operating in many environments.

System Name	Platform	Operating System	DBMS	Location
EXPRESS MAJCOM Scenario Subsystem (EMSS)	IBM PC	Windows 3.1+	Watcom SQL 4.0A	All MAJCOM Headquarters
EXPRESS Server Control	Intel NT Server	Windows NT	MS SQL Server	Hill AFB, UT, Robins AFB, GA; Tinker AFB,

				OK
EXPRESS Database Server	Intel NT Server	Windows NT	MS SQL Server	WPAFB
EXPRESS Data ToolKit	IBM PC	Windows 3.1+	None	Hill AFB, UT; Robins AFB, GA; Tinker AFB, OK
EXPRESS Customer Visibility	Intel NT Server (WWW)	Windows NT	MS SQL Server	WPAFB, OH; Hill AFB, UT; Robins AFB, GA; Tinker AFB, OK
CMS	Intel NT Server	Windows NT	MS SQL Server	WPAFB, OH
LLVER	PC and Compaq Proliant Server	Windows 95+	MS SQL 6.5	WPAFB, OH; Hill AFB, UT; Robins AFB, GA; Tinker AFB, OK

1.4.6 Shop Pro/D087S. Shop Pro/D087S resides at Hill AFB UT, Robins AFB GA, McClellan AFB CA, Kelly AFB TX, and Tinker AFB OK, in a web or client/server environment. System administration services are provided by a combination of Government and Contractor personnel that encompass the hardware/system software platforms, database, system interface processing, communications help desk support and coordination of reported problems. The Shop Pro/D087S platform is an IBM PC with Windows 3.1+ as the O/S and MS Access as the Database Management System.

1.4.7 AMREP/A030D. AMREP/A030D resides at DECC-D Dayton WPAFB OH in a web or client/server environment. DECC-D Dayton provides system administration services that encompass the hardware/system software platforms, database, system interface processing, and communications. DECC-D Dayton also provides help desk support and coordination of reported problems. The AMREP/A030D platform is a Hewlett Packard (HP) N-4000 running HP UNIX 11.0, Web/Application COMPAQ 7000 Servers running Windows NT Version 4.0 as the O/S and Oracle 8.0.5 as the Database Management System.

1.4.8 TRACKER/D087T provides comprehensive supply, transportation, acquisition, and maintenance information to support the various functions of the logistics support office, with primary focus being pipeline performance analysis and transportation billing validation. TRACKER's data warehouse allows individual requisitions/shipments to be tracked via the Worldwide Web, with emphasis on flight-line, base-level requirements. TRACKER provides key functional capabilities in the Consolidated Database/Web Enabled WSMIS environment. TRACKER will support and provide financial functionality to include tracking of all Transportation Account Codes obligations and expenditures for First and Second Destination Transportation, as well as interface with the Financial and Air Clearance Transportation System (a DOD system) for intransient visibility of Advanced Transportation Control and Management Documents, manifests and receipts. The TRACKER/D087T platform is a SUN Solaris (Mid-tier).

2.0 APPLICABLE DOCUMENTS

The following publications shall apply under this PWS. Additional specifications and standards, industry documents, and other guidance may be specified.

a. IEEE/EIA 12207 Information Technology - Software Life Cycle Processes
b. MIL-STD 973 Configuration Management
c. DoDD 5200.1-R Information Security Program
d. DoDD 5200.2-R Personnel Security Program
e. DoDD 8320.1 DoD Data Administration
f. AFI 31-401 Managing the Information Security Program
g. AFI 33-110 Data Administration Program
h. Air Force System Security Instructions (AFSSIs) (Ref Paragraph 3.7.3)
i. Air Force Systems Security Memorandums (AFSSMs) (Ref Paragraph 3.7.3)
j. Corporate Data Repository System (CDRS) User Manual
k. Global Combat Support System – Air Force (GCSS-AF) Developer's Guides
l. Defense Information Infrastructure Common-Operating Environment (DII-COE) Integration and Runtime Specification (I&RTS)
m. MIL-HDBK-881, dated 2 January 1998

3.0 REQUIREMENTS

The following requirements represent the types of duties that shall be required of the Contractor in performance of this PWS.

3.1 Program Management.

3.1.1 Program Management Plan. The Contractor shall develop, maintain and deliver a Program Management Plan (PMP) which details integration and development methodology for accomplishing Contractor tasks; their organization; assignment of functions, duties, and responsibilities; and management procedures, policies and reporting requirements. Technical Report – Program Management Plan (CDRL A001).

3.1.2 Cost Reporting. Cost/Schedule Status Report (C/SSR). The Contractor shall deliver a written summary of the management procedures it will establish, maintain, and use in the performance of this contract that provides for:

a. Integration of work-scope, schedule, and cost at all levels of management;
b. Planning and control of work, schedule, and cost;
c. Measurement of schedule, cost, and work performance (value for completed tasks);
d. Generation of timely, reliable, and auditable schedule, cost, and work performance information.

A Performance Measurement Baseline (PMB) shall be established against which cost, schedule, and work performance will be measured. It is a time-phased budget plan that shall be developed with the initial delivery of the C/SSR and listed on the Data Accession List (DAL) CDRL A007. The PMB is established through a three-step process:

a. Define all the work to be accomplished using the PWS and the Contract Work Breakdown Structure (CWBS) and WBS dictionary
b. Schedule the work in time-phased units
c. Allocate budget to each of the time-phased tasks.

The schedule shall be constructed for the timely achievement of milestones designated by the Government, reflect a logical and executable sequence of effort, and shall be maintained via a disciplined baseline. The Contractor shall ensure that time-phased work plans correspond to the baseline schedule and the PMB. The budget shall reflect the resources required to complete all authorized work within the time constraints identified in the schedule and shall reconcile with the Total Allocated Budget (TAB). To facilitate performance comparisons, costs shall be collected commensurate with how budgets are established and shall be summarizable from the lowest to highest levels of the WBS without dual allocation. To ensure performance measurement remains realistic, the Contractor shall establish constraints to preclude subjective and/or retroactive adjustments of data. Earned Value shall be followed as demonstrated in the approved Contractor-provided Earned Value Management System (EVMS) Plan. The earned value performance plan (i.e., PMB) shall be considered baselined with the Government's acceptance of the second earned value deliverable; baselines shall not be changed without prior Government authorization. Cost/Schedule Status Report (C/SSR) (CDRL A002).

3.1.3 Contract Work Breakdown Structure (CWBS). In accordance with MIL-HDBK-881, dated 2 January 1998, the Contractor shall expand the Government-provided MSG Summary WBS to its lowest natural component level. At a minimum, the Contractor shall provide the CWBS to the level of O&M, Block Release, ~~C4RD~~Communications and Information Systems Requirement Document/Discrepancy Report (CSRD/DR). The CWBS shall represent how the Contractor plans to accomplish the contract work-scope consistent with internal organizations and processes and shall serve as a framework for contract planning, scheduling, budgeting, and reporting of cost and schedule status to the Government. Major elements of subcontract work shall be identified in the CWBS. The Contractor may propose changes to the MSG Summary WBS to enhance its effectiveness in satisfying program objectives. The Contractor shall also prepare and deliver a CWBS Dictionary describing each element and element exit criteria comprising the extended CWBS. Contract Work Breakdown Structure (CWBS) (CDRL A003).

3.1.4 Work Schedules: The Contractor shall develop and maintain an Integrated Master Schedule (IMS) for all work identified in the PWS. The MSG Summary Work Breakdown Structure (WBS) and Contract Work Breakdown Structure (CWBS) shall serve as the framework for defining and planning the scheduled work segments and CWBS exit criteria shall be logically traceable to the IMS. The schedule shall be constructed as a logic-network employing Critical Path Methodology (CPM) and shall identify all proposed activities, constraints, milestones, CDRL deliverables, and resource requirements for the entire period of performance. The IMS shall extend to a sufficient level of detail to mitigate risk and measure performance, and shall ensure vertical and horizontal traceability is maintained at all times. Schedules shall be baselined with the Government's acceptance of the second IMS deliverable; baselines shall not be changed without prior Government authorization. Integrated Master Schedule (IMS) (CDRL A004).

3.1.5 Project Performance Metrics. The Contractor shall implement a performance metrics collection, analysis, and reporting process. Specific metrics to be collected, analyzed, and reported shall be identified by the Government COTR/Project Manager and provided to the contractor via a contracts letter; however, all required metrics will fall into the following categories:

a. Requirements stability;
b. Development status;
c. Software performance;
d. Product quality;
e. Data standardization;
f. Interface development status;
g. Earned Value performance.

The Contractor shall review the performance metrics defined by MSG, and shall provide the rationale for any recommended changes. For each metric identified by the MSG, the Contractor shall develop a metric performance baseline against which actual performance shall be compared. All metric performance baselines shall be subject to MSG approval, and, once approved, shall not be changed without prior MSG approval. The Contractor shall present the status of performance metrics at the monthly Contractor In-process Project Review (IPR). Technical Report, Study/Services - Metrics Report (CDRL A005).

3.1.6 Initial Kick-off Meeting. The Contractor shall initiate work on this Delivery Order by meeting with HQ MSG/SLW personnel to ensure that a common understanding of requirements, expectations, documentation and ultimate end products exists between all parties. The Contractor shall then prepare and deliver a Report, Record of Meeting/Minutes (CDRL A006).

3.2 Reviews.

3.2.1 Status Reviews. The Contractor shall participate in status reviews as required by the PMO.

3.2.2 In-process Project Reviews (IPRs). The Contractor shall provide project status in Contractor IPRs, which will generally be held on a monthly basis at the direction of the COTR throughout the authorized performance period. The IPR will be chaired by the Government Program Manager or alternate. At each IPR, the Contractor shall, at a minimum, address the following topics:

a. Master Program Schedule to identify status of all scheduled tasks, critical path, explanation of deviations from the baseline schedule and changes in the critical path, and forecasted schedule impacts;
b. Earned Value (EV) metrics with explanation of performance status, variances, corrective action plans, estimated cost to complete remaining work, and estimated cost at completion of all authorized work;
c. Project technical metrics, analysis of trends, and corrective action plans;
d. Planned accomplishments for the next reporting period;
e. Resource levels and explanation of resource changes;
f. Issues requiring resolution;
g. Status of all assigned action items;
h. Current project risks and risk mitigation plans and activities;
i. Problem Reports (PRs), ~~Discrepancy Reports~~ (DRs), ~~Command, Control, Communications, and Computers Documents (C4RDs)~~CSRDs, ~~Engineering Change Proposals~~ (ECPs), testing activities, and planned activities.

In addition, the Contractor shall:

a. Arrange for the attendance of appropriate Contractor or subContractor personnel to address project issues;
b. Record minutes as dictated, including but not limited to action items and responsible parties; and
c. Prepare and deliver a Report, Record of Meeting/Minutes (CDRL A006) within 3 days of the conclusion of the meeting.

3.2.3 Technical Reviews. The Contractor shall support HQ MSG/SLW, as required, at technical reviews (e.g., Technical Interchange Meetings [(TIMs]) and Design Work Group Meetings). The Government Program Manager or alternate designated by the Program Manager will chair all reviews. The Contractor shall document the results of the meetings and track action items to completion in the Report, Record of Meeting/Minutes (CDRL A006), as required by HQ MSG/SLW.

3.2.4 Briefings. The Contractor shall prepare and present technical and status briefings with supporting aids, as required.

3.3 Documentation Support. The Contractor shall update the Software Life-Cycle (SWLC) documentation as required. ~~Streamlining the documentation in respect to the Migration Plan~~ (Attachment 1) is ~~encouraged~~.

CDRL #	Documentation	AMREP /A030D	SAM/ D087C	REALM/ D087G/H	PRS/ D087Q	Shop Pro/ D087S	EXPRESS/ D087X	WSMIS/ D087R	WSMIS/ D087V	WSMIS/ D087T	WSMIS/ D087P
CDRL A001	Technical Report – Study/Services – Program Management Plan	One Delivery Containing All									
CDRL A002	Cost/Schedule Status Report (C/SSR)	One Delivery Containing All									
CDRL A003	Contractor Work Breakdown Structure (CWBS)	One Delivery Containing All									
CDRL A004	Integrated Master Schedule (IMS)	One Delivery Containing All									
CDRL A005	Technical Report – Study/Services – Metrics Report	One Delivery Containing All									
CDRL A006	Report, Record of Meeting/Minutes	X	X	X	X	X	X	X	X	X	X
CDRL A007	Data Accession List (DAL)	One Delivery Containing All									
CDRL A008	Technical Report – Study/Services	X	X	X	X	X	X	X	X	X	X
CDRL A009	Engineering Change Proposal (ECP)	X	X	X	X	X	X	X	X	X	X

CDRL A010	Advance Change Study Notice (ACSN)	X	X	X	X	X	X	X	X	X	X
CDRL A011	Operational Concept Description (OCD)	N/A	N/A	N/A	N/A	One Delivery Containing Both		N/A	X	N/A	N/A
CDRL A012	Functional Description (FD)	N/A	X	X	X	N/A	N/A	N/A	N/A	N/A	N/A
CDRL A013	Technical Report - Study/Services - Data Depot Requirements Document (DDRD)	N/A	N/A	N/A	N/A	N/A	N/A	X	N/A	N/A	N/A
CDRL A014	System/Subsystem Specification (SSS) (DI-IPSC-81431)	N/A	N/A	N/A	N/A	One Delivery Containing Both		~~X~~N/A	X	N/A	X
CDRL A015	System/Subsystem Specification (SS) (DI-IPSC-80690)	N/A	X	X	X	N/A	N/A	N/A	N/A	N/A	N/A
CDRL A016	System/Subsystem Design Description (SSDD)	N/A	N/A	N/A	X	One Delivery Containing Both		N/A	X	N/A	X
CDRL A017	Database Design Description (DBDD)	X	N/A	N/A	N/A	One Delivery Containing Both		X	X	N/A	X
CDRL A018	Software User Manual (SUM)	N/A	N/A	N/A	N/A	X	X	N/AX	N/A	N/A	N/A
CDRL A019	User's Manual (UM) – Deleted (Used to be applicable to Parts Pro)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
CDRL A020	Technical Report - Study/Services - User's Guide	N/AX	N/A	N/A	N/A	N/A	N/A	X	X	X	X
CDRL A021	End User Manual	N/A	X	X	X	N/A	N/A	N/A	N/A	N/A	N/A
CDRL A022	System Administration Manual (SAM) – Deleted (Used to be applicable to Parts Pro)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
CDRL A023	Software Maintenance Manual (SMM) – Deleted (Used to be applicable to Parts Pro)~~Software Maintenance Manual (SMM)~~	N/A	N/A	N/A	N/A	N/A	X ~~(LLVERN/A)~~	N/A	N/A	N/A	N/A
CDRL A024	Maintenance Manual (MM)	N/A	X	X	N/A	N/A	N/A	N/A	N/A	N/A	N/A
CDRL A025	Computer Operation Manual (COM) (DI-IPSC-81446)	N/A	N/A	N/A	N/A	N/A	X (CMS)	N/A	N/A	N/A	X
CDRL A026	Computer Operation Manual (COM) (DI-IPSC-	N/A	N/A	X	X	N/A	N/A	N/A	X	X	N/A

	80695)										
CDRL A027	Software Version Description (SVD)	X	X	X	X	X	X	X	X	X	X
CDRL A028	Computer Software Product End Items	X	X	X	X	X	X	X	X	X	X
CDRL A029	Interface Control Document	X	X	X	X	X	X	X	X	X	X
CDRL A030	Technical Report - Study/Services – Trusted Facility Manual	N/A	X	X/N/A	X	X/N/A	X/N/A	X	X	X	X
CDRL A031	Software Test Plan (STP)	X	X	X	X	X	X	X	X	X	X
CDRL A032	Software Test Report (STR) – This CDRL was deleted, with instructions to include STR info in the SVD (CDRL A027)	X/N/A	X/N/A	X/N/A	X/N/A	X/N/A	X/N/A	X/N/A	N/A	N/A	N/A
CDRL A033	Technical Report - Study/Services – Security Features User Guide	X/N/A	X	X/N/A	X	X/N/A	X/N/A	X	X	X	X
CDRL A034	Software Test Description (STD)	X	X	X	X	X	X	X	X	X	X

3.3.1 Data Accession List (DAL). The Contractor shall maintain and furnish to the Government a cumulative, complete list of all internal data generated and/or acquired, i. e., COTS, as a result of the contract. Internal data is defined as data pertaining to this contract that is not listed on the CDRLs. The DAL shall be prepared and delivered in accordance with CDRL A007. The Contractor shall provide the Government access to any and all documents identified in the DAL at no additional cost to the Government.

3.3.2 Technical Reports. In addition to the specific Technical Reports listed above, additional reports may be deemed necessary to perform logistics studies and analyses as required by the Government. Possible subjects for study and analysis include but are not limited to proposed changes in system hardware and software and effects of changes in logistics processes on current applications. Technical Report – Study/Services (CDRL A008).

3.3.3 Documentation in the Web Environment. Currently the EXPRESS/D087X and Shop Pro/D087S documentation is contained on the EXPRESS/D087X Web Page and shall be updated and posted on the Development Web Server. A contracts letter shall be delivered to the Government containing document title, version number, date of posting, CDRL number, Uniform Resource Locator (URL) and any other relevant information to the delivery of the documentation. After the updates or revisions have been delivered and reviewed by the Government, approval will then be provided through the PCO. After approval of the documentation is provided, the documentation shall be moved from the development web server to the production server. ({Operational Concept Description ([OCD]) CDRL A011, System/Subsystem Specification ([SSS])}

CDRL A014, System/Subsystem Design Description ([SSDD]) CDRL A016, Database Design Description ([DBDD]) CDRL A017, and Software User Manual ([SUM]) CDRL A018)]. As each system becomes web enabled, we strongly encourage the Contractor to recommend how to accomplish web-enabling of the system documentation, as well.

3.4 General. The Contractor shall perform software maintenance, which is defined as that activity required to update, modify, and correct the operational system. The Government will submit to the Contractor as a Discrepancy Report (DR) any requirements for software corrections and will submit to the Contractor as a CSRD any requirement changes. The Government may submit DRs and CSRDs to the Contractor at any time, so there is no set or planned workload (other than Operation and Maintenance activities).

When the Contractor delivers to the Government an Advance Change Study Notice (ACSN, CDRL A010) or Engineering Change Proposal (ECP), the Contractor shall address in the ACSN or ECP any required modifications to the SWLC documentation listed in Section 3.3.

Changes driven by DRs, CSRDs, ECPs and are explained as follows:

3.4.1 When authorized by the Contracting Officer, DRs shall be resolved by the Contractor under day-to-day maintenance activities. Prior Contracting Officer authorization is not required for the performance of emergency DRs. DRs will be classified as "emergency DRs" by the Program Manager.

3.4.2 When authorized by the Contracting Officer and as prioritized by the Government, CSRDS shall be performed by the Contractor. Contracting Officer authorization, when granted, follows the receipt and favorable review of an Advance Change/Study Notice (ACSN, CDRL A010) submitted to the Government by the Contractor. ACSNs are defined in paragraph 3.9.

3.4.3 When authorized by the Contracting Officer, ECPs (CDRL A009) are to be performed by the Contractor when requirements are well defined and additional funds are made available. ECPs are further defined in paragraph 3.8.

~~3.4General. The Contractor shall perform software maintenance, which is defined as that activity required to update, modify~~ and correct the operational system. ~~The requirement for a software~~ correction is ~~submitted as a Discrepancy Report (DR). Requirement changes are submitted as Command, Control, Communications and Computers Requirement Documents~~ (C4RD). These ~~changes may be submitted~~ at any time so there is ~~no set or planned workload. As change requests~~ are ~~received they are prioritized by the PMO. These changes may require modifications to SWLC~~ documentation listed ~~in Section 3.3. When delivering an ACSN or ECP, the SWLC documentation shall be addressed. Changes driven by DRs, C4RDs and Engineering Change Proposals (ECPs) are explained as follows:~~

~~3.4.1DRs are resolved under day-to-day maintenance activities.~~

3.4.2C4RDs are worked ~~as prioritized by the Government within existing funds upon receipt and review of an Advance Change Study Notice (ACSN) (CDRL A010).~~

~~3.4.3ECPs (CDRL A009) are worked when requirements are well defined and additional funds are made available. ECPs are further defined in paragraph 3.8.~~

3.4.4 Upon a version release due to updates, modifications and corrections of the operational system, a Software Version Description (SVD) (CDRL A027) shall accompany the Computer Software Product End Items (CDRL A028) and Source Code. Software Test Report (STR) information shall be included in the SVD to reflect the passing or failure of that specific software release. In addition, the SVD shall be required to accompany the Computer Software Product End Items (CSPEI) upon completion of the contract.

3.5 Technical Support. The Contractor shall monitor the O&M of each system in its normal, required production mode as described in the SWLC documentation. This task includes job initiation, production control, and initial output product review (quality assurance). The Contractor shall perform specific O&M functions described below for each DSD:

3.5.1 WSMIS Web-Enabled/D087W, PPAS/D087P, RCAS/D087R and SAV/D087V Specifics

3.5.1.1 Server Support. Assistance in server support in conjunction with Defense Enterprise Computing Center-Detachment (DECC-D) Dayton at WPAFB to accomplish WSMIS Web-Enabled/D087W software and database maintenance. In particular, the Contractor shall accomplish:

a. Troubleshooting
b. Software support
c. On-call support
d. System back up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server application software, system software, and operating environment of the WSMIS Web-Enabled/D087W. The provider shall work closely with DECC-D Dayton.

3.5.1.2 PC Support. The Contractor shall provide support for WSMIS Web-Enabled/D087W. Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment WSMIS Web-Enabled/D087W client systems. The provider shall work closely with Air Logistic Centers PC support organizations (e.g., Base Network Control Centers), and HQ AFMC software distribution staff (HQ MSG/SLW).

3.5.1.3 The Contractor shall develop and maintain WSMIS InfoPump scripts, Oracle stored Procedures, Oracle Developer 2000 Forms, Oracle Reports, extensible Markup Language (XML)

formatted Business Object Documents (BODs), Enterprise Java Beans (EJBs), COGNOS PowerPlay Power Cubes, COGNOS Impromptu reports and queries, and COGNOS Impromptu catalogs.

3.5.1.4 The Contractor shall integrate other commercial-off-the-shelf (COTS) products required by D087W.

3.5.1.5 The Contractor shall monitor the operation and maintenance of D087W (Web Enabled) in normal, required production mode.

3.5.1.6 The Contractor shall participate as a member of the weekly Data IPT meeting. The Contractor shall prepare Data Model Change Packages (DMCPs) that document their proposed changes to the D087W ER*win* data model/Oracle database. The Contractor shall present and submit their DMCPs to the weekly Data IPT for approval. The Government will provide the guidelines for the required format of the DMCP.

3.5.1.7 World Wide Web (WWW) Support. The Contractor shall develop and maintain the WSMIS Web Enabled/D087W Web pages to include:

a. Web Pages shall comply to DII/COE Standards

b. Administer web libraries for common data files, software applications, database queries, and other resources applicable to the WSMIS Web Enabled/D087W Web pages.

c. Provide assistance to web users and DECC-D Dayton on technical subjects.

3.5.2 SAM/D087C Specifics

3.5.2.1 Server Support. Server support is required at WPAFB to SAM/D087C server software maintenance. Elements of the requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. System back-up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server and database application software, system software, and operating environment of SAM/D087C server based systems. The provider shall work closely with the WSMIS PMO and DECC-D Dayton. DECC-D Dayton has primary system administration responsibility for the SAM/D087C server hardware, system software, database administration and primary help-desk functions.

3.5.2.2 PC Support. The Contractor shall provide support SAM/D087C PC-based systems. This includes the Dyna-METRIC Microcomputer Analysis System (DMAS). Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment of SAM/D087C client systems. The provider shall also work closely with Air Logistic Centers PC support organizations (e.g., Base Network Control Centers).

3.5.2.3 World Wide Web (WWW) Support. Specific requirements include:

a. Web Pages shall comply to DII/COE Standards

b. Administer web libraries for common data files, software applications, database queries, and other resources applicable to the SAM/D087C Web pages.

c. Provide assistance to web users and DECC-D Dayton on technical subjects.

d. Ensure that all software loaded on a GCCS terminal is tested in accordance with Air Force System Security Instruction (AFSSI) 5024 C&A processes, Chapter 7.

3.5.3 PRS/D087Q Specifics

3.5.3.1 Server Support. Server support is required at WPAFB to PRS/D087Q server software maintenance. This includes the PRS/D087Q database on the administrator workstation. Elements of the requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. System back-up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server and database application software, system software, and operating environment of PRS/D087Q server based systems. The provider shall work closely with the WSMIS PMO. The WSMIS PMO and the Contractor have primary system administration responsibility for the PRS/D087Q server hardware, system software, database administration and primary help-desk functions.

3.5.3.2 PC Support. The Contractor shall provide support of PRS/D087Q application software on the client-based system. This includes the PRS/D087Q database on the Administrator Workstation. Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support

d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment of PRS/D087Q client systems.

3.5.4 REALM/D087G Specifics

3.5.4.1 Server Support. Server support is required at HQ AFMC to REALM/D087G server software maintenance. Elements of the requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. System back-up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server application and database software, system software, and operating environment of REALM/D087G server based systems. The provider shall work closely with DECC-D Dayton.

3.5.5 REALM/D087H Specifics

3.5.5.1 Mainframe Support. The Contractor shall provide on-site support at HQ AFMC to accomplish REALM/D087H mainframe troubleshooting and software support. In particular, the Contractor shall accomplish:

a. Troubleshooting
b. Software support
c. On-call support
d. System back-up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in the mainframe application software, system software, and operating environment of REALM/D087H. The provider shall work closely with Ogden DMC.

3.5.5.2 Server Support. Server support is required at HQ AFMC to REALM PC. Elements of the requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. System back-up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server application and database software, system software, and operating environment of REALM PC server based systems. The provider shall work closely with DECC-D Dayton.

3.5.5.3 PC Support. The Contractor shall provide support of REALM PC based systems. This includes the REALM PC Client application and database. Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment of REALM PC Client systems.

3.5.6 EXPRESS/D087X Specifics

3.5.6.1 Server Support. Server support is required at HQ AFMC to accomplish the Command Module System (CMS) server software maintenance. The CMS Software on the EXPRESS server supports data extraction and distribution on a daily basis to EXPRESS/D087X. This also includes the EXPRESS Database Servers, and EXPRESS Customer Visibility. Assistance in server support is required at WPAFB and the Air Logistics Centers (ALCs) to accomplish LLVER software maintenance. In particular, the Contractor shall accomplish:

a. Troubleshooting
b. Software support
c. On-call support
d. System back up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server application software, system software, and operating environment of the EXPRESS/D087X, LLVER and CMS. The provider shall work closely with DECC-D Dayton.

3.5.6.2 PC Support. The Contractor shall provide support for the EXPRESS/D087X PC based systems. This includes the EXPRESS Data ToolKit, LLVER and the EXPRESS MAJCOM Scenario Subsystem (EMSS). Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment EXPRESS/D087X and LLVER client systems. The provider shall work closely with Air Logistic Centers PC support organizations (e.g., Base Network Control

Centers), HQ MSG Process Support Lab personnel, and HQ MSG software distribution staff (HQ MSG/~~SW~~SLW).

3.5.6.3 World Wide Web (WWW) Support. Specific requirements include:

a. Assist in development of web page style guides and templates. Provide style guide and template libraries for various web page developers.

b. Administer web libraries for common data files, software applications, database queries, and other resources applicable to the WWW.

c. Ensure that generally accepted software standards are applied to web pages and applications.

d. Provide assistance to web users and web page developers on technical subjects.

3.5.6.4 LLVER Maintenance Changes. At the direction of the Contracting Officer, the Contractor shall provide support for maintenance of the Government furnished LLVER software distribution utility used in the Process Support Lab (PSL) for software version releases. The Contractor shall perform required operations to prepare software releases for distribution to the Agile Logistics environment at the ALCs, and monitor the execution of the release process to ensure successful completion. The Contractor shall assist the primary PSL technical lead in performing tasks to enhance the security, performance, and sustainability of the PSL technical infrastructure. The Contractor shall serve as the backup in the absence of the PSL technical lead for technical assistance to the PSL customers in routine operations. The Contractor shall also perform any other tasks as directed by the PSL lead or PSL technical manager to achieve maximum availability and performance of the PSL processing operating environment. LLVER was developed to reduce this burden and in the near term the Government hopes to move toward a commercial off the shelf (COTS) solution (e.g Tivoli).

3.5.7 Shop Pro/D087S Specifics

3.5.7.1 PC Support. The Contractor shall provide support for Shop Pro/D087S. Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment for Shop Pro/D087S client systems. The provider shall work closely with Air Logistic Centers PC support organizations (e.g., Base Network Control Centers), HQ MSG Process Support Lab personnel, and HQ MSG software distribution staff (HQ MSG/~~SW~~SLW).

3.5.8 AMREP/A030D Specifics.

3.5.8.1 Server Support. Assistance in server support is required at WPAFB to accomplish the AMREP/A030D software maintenance. In particular, the Contractor shall accomplish:

a. Troubleshooting
b. Software support
c. On-call support
d. System back up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server application software, system software, and operating environment of the AMREP/A030D. The provider shall work closely with DECC-D Dayton.

3.5.8.2 PC Support. The Contractor shall provide support for the AMREP/A030D. Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment AMREP/A030D client systems.

3.5.8.3 World Wide Web (WWW) Support. Specific requirements include:

a. Assist in development of web page style guides and templates. Provide style guide and template libraries for various web page developers.
b. Administer web libraries for common data files, software applications, database queries, and other resources applicable to the WWW.
c. Ensure that generally accepted software standards are applied to web pages and applications.
d. Provide assistance to web users and web page developers on technical subjects.

3.5.9 TRACKER/D087T Specifics

Server Support. Assistance in server support is required at WPAFB to accomplish the TRACKER/D087T software maintenance. In particular, the Contractor shall accomplish:

a. Troubleshooting
b. Software support
c. On-call support
d. System back up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server application software, system software, and operating environment of the TRACKER/D087T. The provider shall work closely with DECC-D Dayton and HQ MSG/SLW operators.

3.5.10 Dirty Data Analysis Support. The Contractor shall assist in implementing and refining the systems in production at WPAFB and across the ALCs, if applicable. The Contractor shall review and validate systemic and manual data feeds with interfacing systems and select, collect, scrub, and correct data for selected projects or weapon systems. The Contractor shall respond to queries regarding data accuracy and anomalies.

3.5.11 Data Analysis Requirements. The Contractor shall perform the following functions:

a. Monitor, analyze and document data discrepancies (CDRL A008), as required.

b. Perform proactive data analysis.

c. Recommend corrective actions as an outgrowth of analysis.

d. Participate in work groups.

3.5.12 Daily Support Tasks. The Contractor shall perform the daily support tasks required which will include, but are not limited to, the following:

a. Analyze selected data feeds to determine if there is a better data source than is currently being used.

b. Evaluate systemic data accuracy, determine impacts and recommend corrections, work-arounds and data model changes.

c. Perform analyses on automating or improving file maintenance capabilities.

d. Perform short-term analyses based on queries/problems identified in the field.

e. Assist in architectural evaluation for improving data exchanges.

f. Prepare training packages and provide hands-on assistance to ALC or MAJCOM personnel after version releases, as required by the Government.

g. Notify HQ MSG/SLW point of contact within four (4) hours of receipt of data if a computation cannot be processed due to data errors.

h. The Contractor shall provide technical support for and staffing of a Help Desk as appropriate for each system according to matrix below. This may include the generation of problem reports and presentation of related material at periodic program reviews.

Systems	Level 1	Level 2/3	Level 2/3 After Business Hours
AMREP/A030D	DISA DECC-D Help Desk - WPAFB, OH	O&M Contractor	DISA DECC-D Help Desk - WPAFB, OH O&M Contractor
SAM/D087C	DISA DECC-D Help Desk - WPAFB, OH	O&M Contractor	O&M Contractor
REALM/ D087G	DISA DECC D Help Desk - WPAFB, OH	O&M Contractor	O&M Contractor
REALM/ D087H	DISA DMC Help Desk - OO-ALC, UT	O&M Contractor	O&M Contractor
PPAS D087P	DISA DECC-D Help Desk WPAFB, OH	O&M Contractor	DISA DECC-D Help Desk - WPAFB, OH O&M Contractor
PRS/D087Q	O&M Contractor	O&M Contractor	O&M Contractor
RCAS D087R	DISA DECC-D Help Desk WPAFB, OH	O&M Contractor	DISA DECC-D Help Desk – WPAFB, OH O&M Contractor
Shop Pro/ D087S	ALCs OC-ALC, OK OO ALC, UT SA-ALC, TX SM-ALC, CA WR-ALC, GA	O&M Contractor	DISA DECC-D Help Desk - WPAFB, OH O&M Contractor
TRACKER D087T	DISA DECC-D Help Desk WPAFB, OH	O&M Contractor	DISA DECC-D Help Desk – WPAFB, OH O&M Contractor
SAV D087V	DISA DECC-D Help Desk WPAFB, OH	O&M Contractor	DISA DECC-D Help Desk – WPAFB, OH O&M Contractor
EXPRESS/ D087X	DISA DECC-D Help Desk - WPAFB, OH ALCs OC-ALC, OK OO-ALC, UT SA-ALC, TX SM-ALC, CA WR-ALC, GA EMSS MAJCOMs PMO	O&M Contractor	DISA DECC-D Help Desk - WPAFB, OH O&M Contractor

The support levels are described as:

- Level 1, Generalist. Takes the original call and tries to resolve the users' problems. The WSMIS systems will utilize DISA DECC-D, unless otherwise noted in the matrix above. If the problems cannot be resolved at this level, it is then forwarded to Level 2/3.
- Level 2/3, Development/Surveillance Programmer/Analyst (Level 2) and Subject Matter Expert (Level 3). Typically the O&M Contractor provides this support.
- Level 2/3 After Business Hours. This support is the same for Level 2/3, unless otherwise noted in the matrix above

3.5.13~~2~~ Maintenance Changes. A prioritized task listing which represents the current identified maintenance changes in the order of priority will be provided to the Contractor as deemed necessary for each system. The Contractor shall maintain this prioritized task listing and it shall be reviewed with the Government at each Status Review. After approval of added and deleted taskings, as well as changes in priority of existing tasks, a new prioritized listing will be forwarded to the Contractor. A sample list that identifies the current and known maintenance changes is attached, including the ~~C1RD~~CSRDs and DRs. As new requirements are definitized and prioritized, ACSNs will be requested.

3.5.14~~3~~ The Contractor shall participate in the development of Interface Control Documents (ICDs) (CDRL A029) or Revised ICDs related to the appropriate system(s). If O&M tasks on this effort require the Contractor to create or modify an ICD, the Contractor shall be responsible for preparing the new or revised ICDs using the Corporate Data Repository System (CDRS). The Contractor shall obtain access to CDRS as a "CDRS Standard User" to draft ICDs. Once the ICD is drafted in CDRS, the Contractor shall deliver a contracts letter informing the Government that the ICD is drafted and ready for coordination. After full coordination of the ICD, the CDRS administrator will promote the ICD to Production status in CDRS and draft status will be removed from the ICD. Impacted SWLC documentation, due to ICD revisions or additions, shall be addressed.

3.5.15~~4~~ The Contractor shall participate in the development of XML formatted BODs or Revised BODs related to the appropriate system(s). If O&M tasks on this effort require the Contractor to create or modify a BOD, the Contractor shall be responsible to document the required metadata and post it in a central repository designated by the Government.

~~Seamless Logistics Requirements; Pipeline Tracking Analysis and Metrics System (PTAMS/D370); Advanced Engine Simulation and Optimization Program (AESOP); and Pipeline Optimization Workload expected in FY01.~~

~~3.5.16~~3.5.1.6 Readiness Assessment Module (RAM/D087D). ~~Workload expected in FY03~~Contractor shall perform CSRDs relating to the transition to D087W.

~~3.5.17~~3.5.1.7 AV & Selected Items of Equipment (MICAP/D165B). ~~Workload expected in FY03~~Contractor shall perform CSRDs relating to the transition to D087W.

3.6 System Availability. The Contractor shall keep the on-line portions of each of the systems up and running at least 98% of the time. (NOTE: The 98% requirement does not

include scheduled/unscheduled maintenance time for system hardware or software, or the time the on-line system is taken down for batch processing. Downtime is the time the on-line modules are down due to an application software problem.) The Contractor shall resolve any production problems to application software to maintain the systems production status. The Contractor shall provide ~~Discrepancy Reports (~~DRs~~)~~ to HQ MSG/SLW detailing any problems affecting the systems production within a period not to exceed one (1) working day of the problem's discovery. A summary of Problem Reports during the past period (Open, Closed, or In-Work) shall be briefed at the IPR and documented in the Report, Record of Meeting/Minutes (CDRL A006).

3.6.1 Maintenance Downtime Credits Definition. System failure is that period of time when the production system is inoperative and no scheduled workload can be accomplished. Such failure will be considered downtime when the following conditions are met:

a. The failure is not caused by conditions external to application software (e.g., hardware or system software failure).

b. The system became inoperative through no fault or negligence of the Government.

3.6.2 Period of Downtime. Downtime shall commence at the time of actual contact with the Contractor's maintenance representative or with the Contractor's answering service or other continuous telephone coverage provided to permit the Government to make such contact. Downtime shall end when the system is returned to the Government in operable condition. Creditable downtime shall be this period less actual travel time (not to exceed one ~~([1])~~ hour) for non-core hours. The Contractor shall immediately bring downtime to the attention of the Government and work as a team to aggressively address and minimize the downtime of the system, when applicable.

3.6.3 Maintenance Credit. The Contractor shall grant a credit to the Government for any system downtime that causes the effectiveness level of the system to fall below 98% during any month. The effectiveness level is computed by dividing the operational use time by the sum of that time plus monthly creditable downtime. The credit shall be a reduction of the total monthly charge by the percentage from 100%. For example, if the effectiveness level of the system is 82% for the month, the credit would be 16% of the monthly charge. If the effectiveness level is 98% or higher, there is no credit due under this provision.

3.7 Security Requirements.

3.7.1 National Agency Check (NAC). DoD military, civilian, consultants, and Contractor personnel using an unclassified Automated Information System (AIS), including e-mail, must have, at a minimum, a NAC/Entrance NAC in accordance with DoD 5200.2-R Personnel Security Program, change 3, Nov 95. The Contractor shall obtain NACs for its employees. The Contractor shall complete the required application and apply for the appropriate NAC, for any employee not currently having a NAC, upon receipt of a delivery order where the employee will have access to an AIS.

3.7.2 Security Clearances. All Contractors that operate, modify, maintain or access a classified system must possess a security clearance that equals the level of classification for that system. Specifically, a minimum of a SECRET clearance is required for SAM/D087C and PRS/D087Q.

3.7.3 Contractor Badges. Identification badges are required and shall be worn and displayed at all times while in Government facilities.

3.7.4 Compliance with Air Force Instructions (AFIs), Air Force System Security Instructions (AFSSIs) and Memorandums (AFSSMs), is mandatory. The security instructions provide guidance to ensure AIS data protection. In addition, two specific requirements of the Air Force System Security Instruction (AFSSI) 5024 follow:

3.7.4.1 A specific requirement of this instruction is a Security Features User's Guide (SFUG), which shall be developed/maintained by the system developer/maintainer. If a separate document is not justified, a chapter or an appendix of a user manual that discusses the user's security responsibility and then provides an index to the detailed discussions of individual functions that are already part of the general user manual can be substituted. In addition, a small pamphlet that does the same thing but can be reproduced separately and given out as needed - a pocket guide to system security. If a separate document is justified it shall be developed and delivered as a Technical Report – Study Services - Security Features User's Guide (SFUG) (CDRL A033).

3.7.4.2 A specific requirement of this instruction is a Trusted Facility Manual (TFM), which shall be developed/maintained by the system developer/maintainer. A format for this Manual is provided in the instruction. The Manual shall be delivered according to CDRL A030.

3.7.5 Contractor personnel shall maintain control of classified information in a designated storage container provided by the Government. The Contractor is responsible for Receipt/Dispatch/Accountability/Storage and Destruction of classified material in a Government designated safe. The Government Program Manager is responsible to monitor the Contractor in these actions. The Contractor will be given the combination to the designated classified storage container.

3.7.6 DD Form 254, DOD Contract Security Classification Specification. A DD Form 254 is required.

3.8 Engineering Change Proposal (ECP). ECP will be used to propose changes to technical requirements and software configuration items as well as the associated documentation. The Contractor shall prepare ECPs in accordance with the criteria established in MIL-STD-973. The Contractor shall submit the ECP in accordance with CDRL A009.

3.9 Advance Change Study Notice (ACSN). The ACSN is used for management and cost control of contract efforts relative to the generation of ECP. It provides the responsible technical office with advance information that is used to determine the need for the proposed change action. It may also be used by the procuring agency to direct the Contractor to prepare an ACSN for Government review, in accordance with MIL-STD-973, that shall present the need for change, a description of the change, alternatives to the change, and the rough cost estimate of the proposed

change. At a minimum, the ACSN shall include cost, estimated Period of Performance, resource-loaded schedule and technical solution, to include a matrix, citing SWLC documentation to be ~~effected~~impacted. The Contractor shall submit the ACSN in accordance with CDRL A010.

3.10 Testing. The Contractor shall work with the Government to test changes before fielding approved changes into production. The Contractor shall perform Unit, System and Regression testing. A Software Test Plan (STP) shall be delivered to the HQ MSG/SLW prior to commencement of ~~Contractor~~ customer acceptance testing (CAT) and the Contractor shall submit a ~~S~~software ~~T~~test ~~Report (STR) prior to initial software delivery~~results as part of the SVD (CDRL A027). The STP shall be delivered in accordance with CDRL A031 ~~and the Software Test Report shall be delivered in accordance with CDRL A032~~. A Software Test Description (CDRL A034) shall be delivered to the HQ MSG/SLW in concert with the STP to include, but not be exclusive to, test script information. Status of the testing efforts shall be addressed in the IPRs and documented in the Report, Record of Meeting/Minutes (CDRL A006). Subsequent to the delivery of new/changed software, and the SVD, the Contractor shall assist the Government, as requested, in performing Government acceptance testing. The Contractor shall address and resolve any software problems identified during acceptance testing. Final acceptance of new changed software shall occur when Government acceptance testing is 100% successful. Upon final approval, the PMO will authorize the new Block Release to be moved from the test environment to the production environment, via a formal letter.

3.11 Source Code/Listing. The Contractor shall provide the source code to HQ MSG/SLW with delivery of the SVD and CSPEI. The source code shall also be listed on the DAL (CDRL A007) when any change in code is made, to include modifying any of the functionality.

3.12 Year 2000 (Y2K). When an upgrade is made to the software product which has been Y2K tested and certified (or otherwise replaces software which has been previously Y2K tested and certified), the Contractor shall provide a written statement that Y2K issues have been fully addressed; new software has been fully Y2K tested; and new software will perform in accordance with the Y2K provisions listed above.

The contractor shall support Y2K testing of supported system(s) both in a stand alone mode and in conjunction with broader interoperability testing as directed by higher headquarters. This test support will continue into calendar year 2000 (if applicable) as deemed necessary by the Government. The Contractor shall provide on site Y2K testing support for the system as far into the new century as necessary to validate that the system is stable, operates as expected, and produces the required output on schedule.

3.13 Contract Performance Assessment Report (CPAR) Applicability.
FAR 42.1502 directs all Federal agencies to collect and report past performance information on services contracts with a value of $1M or more. The Contract Performance Assessment Report (CPAR) assesses a contractor's performance and provides a written record on a given contract during a specific period of time. All CPARs are accomplished using the automated Navy *Contractor Performance Assessment Reporting System (CPARS)* found on the web at http://www.cpars.navy.mil. This system requires the contractor to provide a designated representative to receive CPARs electronically. The contractor shall submit their representative's name, telephone number, and email address with their proposal.

The following assessment criteria will be used to rate the contractor's performance on this contract:

a. Quality of Product or Service
b. Schedule. Assessment of the timeliness of the contractor against the completion of the contract, task orders, milestones, delivery schedules, and administrative requirements.
c. Cost Control. Assessment of the contractor's effectiveness in forecasting, managing, and controlling cost.
d. Business Relations. Assessment of the integration and coordination of all activity needed to execute the contract, specifically the timeliness, completeness and quality of problem identification, corrective action plans, proposal submittals, the contractor's history of reasonable and cooperative behavior, customer satisfaction, timely award and management of subcontracts. Includes Earned Value Management (EVM) when applicable.
e. Management of Key Personnel. Assessment of the contractor's performance in selecting, retaining, supporting, and replacing, when necessary, key personnel.

3.14 Performance of Services During Emergency Conditions Declared by Wright-Patterson AFB Authority.
In the event an emergency is declared for WPAFB necessitating the implementation of an alternate work schedule (other than a standard 8-hour day, Monday – Friday work week), services provided under this contract may require implementation of an alternate work schedule, not to exceed a 40-hour workweek. The Contracting Officer will make the notification to the contractor point of contact. A modified work schedule will be adopted for the duration of the declared emergency, and the contractor shall comply with the provision of that alternate work schedule.

3.15 Performance of Services During Crisis Declared by the National Command Authority or Overseas Combatant Commander.
In the event of a crisis as defined by the National Command Authority or Overseas Combatant Commander, services on this contract may be deemed essential for performance according to DoDI 3020.37. If such a determination is made impacting this contract, your services might be called upon for performance outside of the specified hours in this Statement of Work. In that event, you would be notified by the Contracting Officer of the additional performance requirements.

4.0 PERSONNEL SKILL QUALIFICATIONS. The Contractor shall staff this project with appropriate skills. Resumes of key management and technical personnel are required and shall be submitted to the PMO for prior approval~~with this proposal~~.

5.0 TRAVEL

Travel to other Government or civilian facilities within or outside the local area may be required. All travel must be approved by the Program Manager, or alternate, prior to initiating orders.

Reference Blanket Purchase Agreement (BPA) SPECIFIC TERMS AND CONDITIONS: (6) TRAVEL.

6.0 CONTRACTOR FURNISHED FACILITIES, SUPPLIES, AND SERVICES

6.1 Off-Site Personnel. The Contractor shall furnish appropriate facilities, supplies, and services for any off-site support related to this PWS.

6.2 Supplies. The Contractor is responsible for supplies necessary to accomplish workload tasking for the PWS.

6.3 Data. The Contractor shall acquire, with prior consent of the HQ MSG/SLW, publications, reports and/or periodicals related to the workload taskings.

6.4 Software. The Contractor shall, with prior consent of the HQ MSG/SLW, acquire, install, maintain and provide any additional software products needed to accomplish the tasks related to this PWS. At the termination or completion of the contract, all items purchased shall become the property of the Government.

7.0 GOVERNMENT FURNISHED RESOURCES

7.1 Workspace. The Government will provide working space for Contractor personnel on-site during this contract, comparable to that provided Government personnel. Class A telephone service will be provided.

7.2 Computer Resources.

7.2.1 Office Automation. The Government will provide on site Contractor personnel networking suitable for electronic mail, internet access, networked printer support, and necessary hardware and software for the Contractor to accomplish tasks related to the PWS.

7.2.2 Development, Test and Production Resources. Classified and unclassified development, test, and production environments will be made available to the Contractor. This includes platform hardware and system software, communication networks with connectivity to the NIPRNet and SIPRNet, a level one help desk/problem ticket process, NT and UNIX platform administration and DBA support, communications/network administration, and platform security administration.

7.3 Facility Access. The Government will provide the Contractor access to all facilities, as required, to perform in accordance with this PWS. The Contractor shall be subject to all Military Rules and Regulations while working on a military installation.

7.4 Access to Personnel. All contacts with Government and other Contractor personnel shall be coordinated through the HQ MSG/SLW.

7.5 Documentation. The Government will provide available copies of the most recent baselined documentation for each system upon request. The Government will provide the Contractor copies of, or access to, required directives, publications and documentation upon availability, as applicable, to the performance of this PWS.

7.6 Environment. The Contractor shall agree to compliance with Air Force policy for the use of Class 1 Ozone Depleting Substances (ODS).

8.0 ADMINISTRATIVE CONSIDERATIONS

8.1 Points of Contact. The Contractor shall provide the names, telephone numbers, and area of expertise of key personnel. Key personnel are identified as the program manager and anyone that the Contractor wants the Air Force to notify if there is a system problem.

8.2 Government Points of Contact.

8.2.1 ~~Originator.~~Program Manager

Patricia A. DePasquale
HQ MSG/SLW
4225 Logistics Avenue, Suite 10
WPAFB, OH 45433-5749
(937) 257-6725

8.2.2 ~~Contract Management.~~Contracting Officer Representatives (CORs)

Primary:
~~Cindy Rainy~~Margaret Johns
HQ MSG/SLW
4225 Logistics Avenue, Suite 10
WPAFB, OH 45433-5749
(937) ~~257-3114~~904-1042

Alternate:
~~Melanie Waggoner~~Judy Spencer
HQ MSG/SLW
4225 Logistics Avenue, Suite 10
WPAFB, OH 45433-5749
(937) 257-~~3002~~3114

8.2.3 ~~Procurement.~~Procuring Contracting Officer (PCO)

~~Patricia Kittles~~Philip R. Nelson
~~Contracting Officer~~HQ MSG/PKA
4375 Chidlaw Drive, RM C002
WPAFB, OH 45433-5006
937-257-4999

8.2.4 Buyer

~~Robin Fulmer~~Holly Deuser, ~~Buyer~~
HQ MSG/PKA
4375 Chidlaw Drive, RM C002
WPAFB, OH 45433-5006
937-257-~~33466~~691

9.0 PLACE OF PERFORMANCE

Work is to be performed on-site at Wright-Patterson AFB, OH and at the Contractors' off site facility.

10.0 PERIOD OF PERFORMANCE

~~These are the requirements for the first year from contract award to 31 Aug 01 with similar requirements anticipated for two additional option years.~~ The Period of Performance consists of a base year (1 Sep 00 - 31 Aug 01) and two (2) optional years:

10.1 Option I 1 Sep 01 – 31 Aug 02

10.2 Option II 1 Sep 02 – 31 Aug 03

11.0 HOURS OF WORK

11.1 Core Hours. The Contractor shall provide coverage at the specified place of performance during the following hours: 0800 – 1700 (Eastern Standard Time), Monday through Friday, excluding official Government ~~approved~~ holidays.

11.2 On-call Support/Non-core Hours. The Contractor shall provide twenty-four (24) hours a day, seven (7) days a week, coverage to respond to software problems and other issues of an emergency nature.

~~ATTACHMENTS: *~~
~~1.Migration Plan, dated 15 Jun 00~~
~~2.Cross Talk Schedules~~
~~3.Prioritization Lists~~
~~4.MSG Summary WBS~~
~~6.Contract Data Requirements Lists (CDRLs) (A001 – A033Evaluation Criteria~~
~~7.Historical FY99 Workload (Man-years)~~
~~8.Integrated WSMIS Work Breakdown Structure (WBS) (DRAFT)~~

~~* NOTE ATTACHMENT CHANGES AS FOLLOWS (Eff 1 Sep 00):~~

~~6. Evaluation Criteria—ATTACHMENT 6 is hereby removed~~
~~7. Historical FY99 Workload (Man-years)—ATTACHMENT 7 is hereby removed~~

(27) CLIN STRUCTURE

The following is the anticipated CLIN structure that will be used in the task orders (others may be added as necessary). The period of performance (POP) identified below are approximates.

BASIC PERIOD: Contract award through 12 months.		**CLIN Total**
CLIN 0001 – SEE CLIN 0015 for D087W WSMIS (Web-enabled) - AF/IL Systems		
CLIN 0002 D087Q PRS - AF/IL Systems	NTE	$125,459.05
CLIN 0003 - D087C SAM - AF/IL Systems	NTE	$728,365.09
CLIN 0004 - D087G/H REALM - AF/IL Systems	NTE	$703,556.48
CLIN 0005 – A030D AMREP - AFMC/LG Systems	NTE	$379,133.95
CLIN 0006 – D356 PARTS PRO - AFMC/LG Systems	(CLIN 0006 DELETED via Mod P00004, 17 Nov 00)	
CLIN 0007 – D087X EXPRESS - AFMC/LG Systems	NTE	$2,939,254.32
CLIN 0008 – D087S SHOP PRO - AFMC/LG Systems	NTE	$37,059.28
CLIN 0009 – EVMS/CSSR	NTE	$0.00
CLIN 0010 – ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD	
CLIN 0011 – ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD	
CLIN 0012 – DATA (Not separately priced)	NSP	$0.00
CLIN 0013 – OTHER DIRECT COSTS**	NTE	$55,004.00
CLIN 0014 – TRAVEL***	NTE	$50,086.15
CLIN 0015 – D087W WSMIS (Web-enabled) AF/IL Systems	NTE	$2,049,380.34
AA01 – RCAS/SAV	NTE	$1,908,070.24
AA02 – PTAMS	NTE	$141,310.10
CLIN 0016 - D087W WSMIS(Web-en) AF/IL Sys- TRACKER	NTE	$179,025.46
CLIN 0017 – COGNOS	NTE	$492,624.00
CLIN 00018 – MIGRATION SPIRAL	NTE	$504,012.00
TOTAL	NTE	$8,242,960.12

** **OTHER DIRECT COSTS (ODCs) in support of Basic Period CLINs.** ODC's must:
1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be agreed by specific Contracting Officer references in the order – AND
3. The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs.

In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer. - AND
4. Fee or profit shall not be paid on ODCs - AND
5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase.

*** **TRAVEL: Travel in support of Basic Period CLINs.**
Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR)
Travel costs subject to reimbursement.
1. are limited to travel occurring with approval of the Government;
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

OPTION PERIOD I: 1 Sep 2001 through 31 Aug 2002		CLIN TOTAL	
CLIN 0001 -- N/A			
CLIN 0002 -- D087Q PRS - AF/IL Systems	NTE	$39,363.94	*
CLIN 0003 -- D087C SAM - AF/IL Systems	NTE	$547,090.38	*
CLIN 0004 -- D087G/I REALM - AF/IL Systems	NTE	$594,065.98	*
CLIN 0005 -- A030D AMREP - AFMC/LG Systems	NTE	$394,416.72	*
CLIN 0006 -- N/A			
CLIN 0007 -- D087X EXPRESS / D087S SHOP PRO - AFMC/LG Systems	NTE	$3,750,000.00	*
CLIN 0008 - D087S SHOP PRO	(CLIN 0008 Combined with CLIN 0007 via Mod P00005, 1 Mar 02)		*
CLIN 0009 -- EVMS/CSSR	NTE	$0.00	
CLIN 0010 -- ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD		
CLIN 0011 -- ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD		
CLIN 0012 -- DATA (Not separately priced)	NSP	$0.00	
CLIN 0013 -- OTHER DIRECT COSTS**	NTE	$20,066.52	*
CLIN 0014 -- TRAVEL***	NTE	$29,000.00	*
CLIN 0015 -- D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	$1,885,293.65	*
AA01 -- SAV	NTE	$810,627.07	*
AA02 -- PTAMS	NTE	$39,998.03	*
AA03 -- PIPELINE TRACKING	NTE	$1,034,668.56	*
CLIN 0016 --D087W WSMIS(Web-en) AF/IL Sys- TRACKER	NTE	$299,965.40	*
CLIN 0017 -- COGNOS	NTE	$808,600.00	*
CLIN 0018 -- RCAS	NTE	$3,389,398.97	*
CLIN 0019 -- EXTENDED HOURS/EMERGENCY ON-CALL SUPPORT	NTE	$60,000.00	*
	TOTAL = NTE	$11,817,262.67	*

** **OTHER DIRECT COSTS (ODCs) in support of Option Period I CLINs. ODC's must:**
1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be added by specific Contracting Officer referenced in the order - AND
3. The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs.
In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer. - AND
4. Fee or profit shall not be paid on ODCs - AND
5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase.

*** **TRAVEL: Travel in support of Option Period I CLINs.**
Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR).
Travel costs subject to reimbursement.
1. are limited to travel occurring with approval of the Government;
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

OPTION PERIOD II: 1 Sep 2002 through 31 Aug 2003		CLIN TOTAL	
CLIN 0001 – N/A			
CLIN 0002 – D087Q PRS - AF/IL Systems	NTE	$30,000.00	*
CLIN 0003 – D087C SAM - AF/IL Systems	NTE	$568,826.00	*
CLIN 0004 -- D087G/H REALM - AF/IL Systems	NTE	$600,000.00	*
CLIN 0005 – A030D AMREP - AFMC/LG Systems	NTE	$137,700.00	*
CLIN 0006 -- N/A			
CLIN 0007 – D087X EXPRESS / D087S SHOP PRO - AFMC/LG Systems	NTE	$3,750,000.00	*
CLIN 0008 – N/A			
CLIN 0009 – EVMS/CSSR	NTE	$0.00	
CLIN 0010 – ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD		
CLIN 0011 – ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD		
CLIN 0012 – DATA (Not separately priced)	NSP	$0.00	
CLIN 0013 -- OTHER DIRECT COSTS**	NTE	$50,000.00	*
CLIN 0014 – TRAVEL***	NTE	$50,000.00	*
CLIN 0015 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	$1,686,000.00	*
AA01 – SAV	NTE	$843,000.00	*
AA02 – N/A			*
AA03 – PIPELINE TRACKING	NTE	$843,000.00	*
CLIN 0016 --D087W WSMIS(Web-en) AF/IL Sys- TRACKER	NTE	$240,000.00	*
CLIN 0017 – COGNOS	NTE	$901,900.00	*
CLIN 0018 -- RCAS	NTE	$820,000.00	*
CLIN 0019 -- EXTENDED HOURS/EMERGENCY ON-CALL SUPPORT	NTE	$60,000.00	*
	TOTAL = NTE	$8,894,426.00	*

** **OTHER DIRECT COSTS (ODCs) in support of Option Period II CLINs. ODC's must:**
1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be added by specific Contracting Officer referenced in the order - AND
3. The Contracting Officer must approve the ODC's prior to the contractor's purchase of the ODC's. In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer. - AND
4. Fee or profit shall not be paid on ODCs - AND
5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase.

*** **TRAVEL: Travel in support of Option Period II CLINs.**
Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR).
Travel costs subject to reimbursement:
1. are limited to travel occurring with approval of the Government;
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

Last Revised 14 SEP 01
(See * for changes)

BASIC PERIOD: 1 Sep 00 - 31 Aug 01

EXEMPT
5 U.S.C. 552 (b)(4)

Basic Period Table B-1

Last Revised 14 SEP 01
(See * for changes)

CATEGORY	Hours	Rate	Total

EXEMPT
5 U.S.C. 552(b)(4)

Basic Period Table B-1

Last Revised 14 SEP 01
(See * for changes)

CATEGORY	Hours	Rate	Total

EXEMPT
5 U.S.C. 552(b)(4)

Basic Period Table B-1

Last Revised 14 SEP 01
(See * for changes)

CATEGORY	Hours	Rate	Total

EXEMPT
5 U.S.C. 552(b)(4)

Last Revised 29 Aug 2002
(See * for changes)

OPTION PERIOD I: 1 SEP 2001 - 31 AUG 2002

EXEMPT
5 U.S.C. 552(b)(4)

EXEMPT
5 U.S.C. 552(b)(4)

Last Revised 29 Aug 2002
(See * for changes)

EXEMPT
5 U.S.C. 552(b)(4)

Last Revised 29 Aug 2002
(See * for changes)

EXEMPT
5 U.S.C. 552(b)(4)

Last Revised 29 Aug 2002
(See * for changes)

EXEMPT
5 U.S.C. 552(b)(4)

1 Sep 2002

OPTION PERIOD II: 1 SEP 2002 - 31 AUG 2003

EXEMPT
5 U.S.C. 552(b)(4)

EXEMPT
5 U.S.C. 552(b)(4)

EXEMPT
5 U.S.C. 552(b)(4)

EXEMPT
5 U.S.C. 552.(b)(4)

EXEMPT
5 U.S.C. 552(b)(4)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
Z - LH	1 of 2

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
P00016	20 MAR 2002		

6. ISSUED BY MSG PKA CODE FA8770

MSG/PK
4375 CHIDLAW RD ROOM C022
WRIGHT-PATTERSON AFB OH 45433-5006
PHILIP R. NELSON (937) 257-4999

philip.nelson@wpafb.af.mil

7. ADMINISTERED BY (If other than Item 6) CODE S3605A

DCM DAYTON
AREA C BUILDING 30
1725 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

COMPUTER SCIENCES CORPORATION
AEROSPACE INFORMATION TECHNOLOGIES
2600 PARAMOUNT PLACE
FAIRBORN OH 45324
(937) 320-6384
See DD254 for Cleared Address

MAR 26 2002

CODE 4X504 FACILITY CODE

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO. X
FA8770-00-A-0071

10B. DATED (SEE ITEM 13)
01 SEP 2000

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)

X A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (52.243-3 Changes — Time-and-Materials or Labor Hour) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

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.)

SUBJECT: CONTRACT DATA REQUIREMENTS LIST (CDRL) CHANGES TO CDRL A002 AND CDRL A004
Change in Contract Price: NONE
Change in Obligation: NONE

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)
Ronald C. Vargo, Sr. Contract Manager

15B. CONTRACTOR/OFFEROR
(Signature of person authorized to sign)

15C. DATE SIGNED
3/21/02

16A. NAME AND TITLE OF SIGNER (Type or print)
PHILIP R. NELSON
Contracting Officer

16B. UNITED STATES OF AMERICA
BY
(Signature of Contracting Officer)

16C. DATE SIGNED
26 MAR 2002

confirmed
W Kelly

1. This modification to the Blanket Purchase Agreement revises two Contract Data Requirements List (CDRL) data items to provide additional time for the Government to review the data submitted by the Contractor. Specifically, the Government review times for BLOCK 8 (contained in BLOCK 16 of the documents) for both DD Form 1423-1, CDRL A002, COST/SCHEDULE STATUS REPORT (C/SSR), dated 24 JULY 2000, and DD Form 1423-1, CDRL A004, INTEGRATED MASTER SCHEDULE (IMS), dated 24 JULY 2000, are changed from "*...fourteen (14) calendar days...*" to "*...fifteen (15) working days...*."

Both DD Form 1423-1 data item documents are replaced by the revised DD Form 1423-1documents as shown on the following two pages. The date of both replacement documents is "11 MARCH 2002."

2. This Supplemental Agreement constitutes full settlement of any and all claims that may arise out of the actions prescribed herein. The Contractor hereby releases the Government from any and all liability under this contract for any equitable adjustment amount attributable to facts or circumstances related to this Supplemental Agreement.

3. All other contract terms and conditions remain unchanged and in full force and effect as a result of this modification.

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 330 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reducing Project, (0704-0188), Washington, D.C., 20503. Please DO NOT RETURN your form to either of these addresses, send completed form to the Government-Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY	
		TDP ____ TM ____	OTHER ____

D. SYSTEM / ITEM	E. CONTRACT / PR NO.	F. CONTRACTOR	13. PRICE GROUP
D087W/C/Q/G/H/X/S/A030D/D356			

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	14. ESTIMATED TOTAL PRICE
A002	COST/SCHEDULE STATUS REPORT (C/SSR)		

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-81467	PWS Para 3.1.2	HQ MSG/SLW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		MONTHLY	SEE BLOCK 16

8. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/SLW through PCO within fifteen (15) working days of receipt. If disapproved, contractor shall submit a revision within ten (10) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within seven (7) working days

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

Block 11, 12, and 13: The contractor shall deliver the initial C/SSR within fifteen (15) days after the end of the first full calendar month after contract award. Subsequent submissions are due for delivery within fifteen (15) calendar days after the end of each month

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

A time-phasing of the Budgeted Cost of Work Scheduled (BCWS) values comprising the Performance Measurement Baseline (PMB) shall be submitted with the first CSSR, quarterly updates need only be provided thereafter BCWS-values shall be monthly for 12 months, quarterly for 4 quarters and totaling to the Contract Budget Base (CBB). Quarterly updates shall be relative to only that amount of work remaining in the baseline, plus changes the contractor has made to the BCWS-values since its previous submission. In the event of significant changes to the baseline BCWS values by the contractor, revised BCWS-values shall be provided with the first C/SSR deliverable following implementation of the change, rather than waiting for the next Quarterly update.

14. DISTRIBUTION

6. ADDRESSEE	8. COPIES: Draft	8. COPIES: Final
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	1 rr	only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	1	4

17. PREPARED BY	18. DATE	19. APPROVED BY	20. DATE
Judy Spencer	3/11/02	[signature]	11 Mar 02

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reducing Project, (0704-0188), Washington, D.C., 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government-Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY		
		TDP _____	TM _____	OTHER

D. SYSTEM / ITEM	E. CONTRACT / PR NO.	F. CONTRACTOR
D087W/C/Q/G/H/X/S/A030D/D356		

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A004	INTEGRATED MASTER SCHEDULE (IMS)	

4. AUTHORITY (Data Item Description No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-81183A	PWS Para 3.1.4	HQ MSG/SLW

7. DD 250 REQ	9. DIST. STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		MONTHLY	SEE BLOCK 16
8. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK 4: (1) Contractor format is acceptable as approved by the Government. (2) Delivery shall consist of a hard copy (8 1/2" x 11") of the schedule depicted in Gantt chart format and an interdependencies report. (3) Delivery shall also consist of schedule(s) in electronic format compatible with MS Project 98.

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/SLW through PCO within fifteen (15) working days of receipt. If disapproved, contractor shall submit a revision within ten (10) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within seven (7) working days.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 11, 12, and 13: The contractor shall deliver the initial IMS within fifteen (15) days after the end of the first full calendar month after contract award. Subsequent submissions are due for delivery within fifteen (15) calendar days after the end of each month (e.g. 15 Oct 00).

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, MS Project for Windows or compatible formats.

The schedule shall be provided at least two (2) CWBS levels below the specified C/SSR reporting requirement. The Government may selectively accept a higher level of reporting for low-risk CWBS elements.

All IMS records for tasks/milestones shall contain a CWBS reference assignment. For those supplying IMS electronically as MS Project 98 MPP files, text fields 1 - 10 may be used for this purpose (preferred choice is Text2).

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES: Draft	b. COPIES: Final
HARDCOPY:		
HQ MSG/SLW		2
HQ MSG/PKA	Ltr	Only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	1	4

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
Judy Spencer	3-11-02	[signature]	11 Mar 02

DD FORM 1423-1, JUN 90

Previous editions are obsolete

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
Z - LH	1 of 2

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ.NO.	5. PROJECT NO. (If applicable)
P00015	2001 SEP 01		

6. ISSUED BY MSG PK CODE FA8770

MSG/PK
4375 CHIDLAW RD ROOM C022
WRIGHT PATTERSON AFB OH
45433-5006
ROBIN C. FULMER 937-257-3348
Robin.Fulmer@WPAFB.AF.MIL

7. ADMINISTERED BY (If other than Item 6) CODE S3605A

DCM DAYTON
AREA C BUILDING 30
1725 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

COMPUTER SCIENCES CORPORATION
AEROSPACE INFORMATIN TECHNOLOGIES
2600 PARAMOUNT PLACE
FAIRBORN OH 45324
(937) 320-6715 GREENE COUNTY
See DD254 for Cleared Address

CODE 4X604 FACILITY CODE

(X)	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
X	10A. MODIFICATION OF CONTRACT/ORDER NO. FA8770-00-A 0071
	10B. DATED (SEE ITEM 13) 01 SEP 2000

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, 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 52.243-3 Changes – Time-and-Materials or Labor Hour
	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.)

SUBJECT: Incorporation of realignments; and revisions to the Value Amounts and the Table B-1.
CHANGE IN PRICE (VALUE): + $12,509,777.37
CHANGE IN OBLIGATION: N/A

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF SIGNER (Type or print)
JOHN J. LOVE, III Contracts Manager	PATRICIA M. KITTLES Contracting Officer
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED 28 Sep 2001
16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 28 SEP 2001

NSN 7540-01-152-8070
PREVIOUS EDITION UNUSABLE
ConWrite Version 4.1.4
Created 27 Sep 2001 8:19 PM

30-105

STANDARD FORM 30 (REV.10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

Conformed WC

A. PURPOSE:

Modification P00015, pursuant to FAR 52.217-9, OPTION TO EXTEND THE TERM OF THE CONTRACT, hereby exercises Option Period I, Period of Performance: 1 Sep 2001 through 31 Aug 2002.

B. BPA FA8770-00-A-0071 changes:

1. Clause H-508, Section 508 of the Rehabilitation Act, is incorporated, see Page 6 of 42. BPA pages 6 and 7 were both affected by this addition; therefore, both slip pages are attached **(see ATTACHMENT 3).**

2. Clause 5352.217-9010, Associate Contractor Agreements, is amended to remove Synergy, Inc. BPA pages 19 - 21 were affected by this change; therefore, replacement slip pages 19 and 20 are attached **(see ATTACHMENT 4).**

3. As a result of this modification, **BPA paragraph (27) CLIN STRUCTURE for the Option Period I, Page 23 of 42,** is changed as follows **(see ATTACHMENT 1)**:

The CLIN Structure Total **NTE** for the Option **Period** I is changed from NTE $6,832,532.36 to the established value of NTE **$12,589,777.37.**

4. As a result of this modification, the **TOTAL BPA VALUE AMOUNT** is hereby revised to include the Basic Period and the Option Period I and is changed as follows:

FROM: NTE $8,242,960.12 **TO: NTE $20,832,737.49,**
for an increase of $12,589,777.37

5. As a result of this modification, the **Table B-1 is revised** (see **ATTACHMENT 2**). **NOTE:** Due to the reduced number of Table B-1 pages, the BPA is re numbered to a total of 42 pages.

C. This modification constitutes full and final settlement of any and all claims which may arise out of the actions prescribed herein. The Contractor hereby releases the Government from any and all liability under this contract for any equitable adjustment amount attributable to facts or circumstances related to the contents of this modification.

D. All other terms and conditions remain the same.

ATTACHMENTS:
1. BPA, Paragraph (27), Page 23 of 42, CLIN STRUCTURE for P00015 (1 pg)
2. BPA, Table B-1, Pages 30-33 of 42, Revised 01 14 SEP (4 pgs)
3. BPA, Pages 6 and 7 of 42
4. BPA, Pages 19 and 20 of 42

2. Clauses in full text are:

"H-508 Section 508 of the Rehabilitation Act

Contractor shall meet the requirements of the Access Board's regulations at 36 CFR Part 1194, particularly 1194.22, which implements Section 508 of the Rehabilitation Act of 1973, as amended. Section 508 (as amended) of the Rehabilitation Act of 1973 (20 U.S.C. 794d) established comprehensive requirements to ensure (1) Federal employees with disabilities are able to use information technology to do their jobs, and (2) members of the public with disabilities who are seeking information from Federal sources will be able to use information technology to access the information on an equal footing with people who do not have disabilities. Federal agencies must make information and data available by an alternative means if compliance with the standards would result in an undue burden. The changes apply to all contractors (including small businesses) that manufacture, sell, or lease electronic and information supplies or services.

Exemptions:
Micro purchases made before 1 Jan 03;
EIT purchased for national security systems;
EIT acquired by contractor incidental to a contract;
EIT located in spaces frequented only by service personnel;
If compliance would impose an undue burden on the agency."

252.234-7000 Notice of Earned Value Management System.

As prescribed in 234.005-71(a), use the following provision:

NOTICE OF EARNED VALUE MANAGEMENT SYSTEM (MAR 1998)

(a) The offeror shall provide documentation that the cognizant Administrative Contracting Officer (ACO) has recognized that the proposed earned value management system (EVMS) complies with the EVMS criteria of DoD 5000.2-R, Mandatory Procedures for Major Defense Acquisition Programs (MDAPs) and Major Automated Information System (MAIS) Acquisition Programs, or that the proposed cost/schedule control system has been accepted by the Department of Defense.

(b) If the offeror proposes to use a system that does not meet the requirements of paragraph (a) of this provision, the offeror shall submit a comprehensive plan for compliance with the EVMS criteria.

(1) The plan shall-

(A) Describe the EVMS the offeror intends to use in performance of the contract;

(B) Distinguish between the offeror's existing management system and modifications proposed to meet the criteria;

(C) Describe the management system and its application in terms of the 32 EVMS criteria;

(D) Describe the proposed procedure for administration of the criteria as applied to subcontractors; and

(E) Provide documentation describing the process and results of any third-party or self-evaluation of the system's compliance with EVMS criteria.

(2) The offeror shall provide information and assistance as required by the Contracting Officer to support review of the plan.

(3) The Government will review the offeror's plan for EVMS before contract award.

(c) Offerors shall identify the major subcontractors, or major subcontracted effort if major subcontractors have not been selected, planned for application of the criteria. The prime contractor and the Government shall agree to subcontractors selected for application of the EVMS criteria.

(End of provision)

252.234-7001 Earned Value Management System.

As prescribed in 234.005-71(b), use the following clause:

EARNED VALUE MANAGEMENT SYSTEM (MAR 1998)

(a) In the performance of this contract, the Contractor shall use an earned value management system (EVMS) that has been recognized by the cognizant Administrative Contracting Officer (ACO) as complying with the criteria provided in DoD 5000.2-R, Mandatory Procedures for Major Defense Acquisition Programs (MDAPs) and Major Automated Information System (MAIS) Acquisition Programs.

(b) If, at the time of award, the Contractor's EVMS has not been recognized by the cognizant ACO as complying with EVMS criteria (or the Contractor does not have an existing cost/schedule control system that has been accepted by the Department of Defense), the Contractor shall apply the system to the contract and shall be prepared to demonstrate to the ACO that the EVMS complies with the EVMS criteria referenced in paragraph (a) of this clause.

(c) The Government may require integrated baseline reviews. Such reviews shall be scheduled as early as practicable and should be conducted within 180 calendar days after (1) contract award, (2) the exercise of significant contract options, or (3) the incorporation of major modifications. The objective of the integrated baseline review is for the Government and the Contractor to jointly assess areas, such as the Contractor's planning, to ensure complete coverage of the statement of work, logical scheduling of the work activities, adequate resourcing, and identification of inherent risks.

(d) Unless a waiver is granted by the ACO, Contractor-proposed EVMS changes require approval of the ACO prior to implementation. The ACO shall advise the Contractor of the acceptability of such changes within 30 calendar days after receipt of the notice of proposed changes from the Contractor. If the advance approval requirements are waived by the ACO, the Contractor shall disclose EVMS changes to the ACO at least 14 calendar days prior to the effective date of implementation.

(e) The Contractor agrees to provide access to all pertinent records and data requested by the

(1) Identify the program involved and the relevant Government contracts of the associate contractors.
(2) Describe the associate contractor interfaces by general subject matter.
(3) Specify the categories of information to be exchanged or support to be provided.
(4) Include the expiration date (or event) of the ACA.
(5) Identify potential conflicts between relevant Government contracts and the ACA; include agreements on protection of proprietary data and restrictions on employees.

c. A copy of such agreement shall be provided to the Contracting Officer for review before execution of the document by the cooperating contractors.

d. Nothing in the foregoing shall affect compliance with the requirements of the clause at 5352.209-9002, Organizational Conflict of Interest.

e. The Contractor is not relieved of any contract requirements or entitled to any adjustments to the contract terms because of a failure to resolve a disagreement with an associate contractor.

f. Liability for the improper disclosure of any proprietary data contained in or referenced by any agreement shall rest with the parties to the agreement, and not the Government.

g. All costs associated with the agreements are included in the negotiated cost of this contract. Agreements may be amended as required by the Government during the performance of this contract.

h. The following contractor is an associate contractor with whom an agreement is required:

CONTRACTOR: [redacted]

ADDRESS: [redacted]

PROGRAM: [redacted]

CONTRACT: [redacted]

Point of Contact: [redacted]
Telephone:
Fax:
E-mail:

EXEMPT 5 U.S.C. 552(b)(6)

(End of clause)

(23) **PERFORMANCE**

The following terms and conditions are applicable:

a. BPA holders shall commence services upon receipt of a valid order, unless otherwise specified in the order.

b. The BPA holder shall be familiar with DOD, Air Force and subordinate command acquisition regulations, directives and instructions.

c. The Government will not directly supervise BPA holder employees. Day to day supervision of BPA holder personnel should be conducted by the BPA holder Task Leader wherever the BPA holder personnel are located. All direction of the BPA holder shall be through the Ordering Procuring Contracting Officer (PCO) of the ordering organization specified in each individual order. Technical "tasking" assignments for the BPA holder will be transmitted by the ordering office's program manager to the BPA holder's Task Leader.

d. The "ordering period" will run from BPA award to thirty-six (36) months after BPA award. The "performance period" will conclude with the end of the GSA contract, unless the ordering PCO elects to extend performance as provided under the GSA contract. The GSA Schedule contract permits extended performance beyond the period of the GSA contract. If the ordering PCO elects to extend performance beyond the end of the GSA contract, he/she may extend performance of the order only if the extension is accomplished within the GSA contract period.

e. Cancellation: This BPA may be canceled if the BPA holder fails to perform in accordance with the terms and conditions of the GSA contract, this BPA, any order established under this BPA, or if deemed in the best interests of the Government. The BPA holder must strictly comply with all terms and conditions or the MSG/PK Contracting Officer may determine that performance by the BPA holder has been unsatisfactory and cancel this BPA.

(24) VERIFICATION OF LABOR HOURS

a. To support payment of work performed under this BPA, the invoices submitted shall contain a certification by the Contractor (BPA Holder and BPA Team Members, as applicable) stating that the labor hours indicated therein were the actual number of labor hours expended during the period for which the invoices were submitted.

b. Upon completion of the performance of the work called for in the delivery orders issued under this BPA, the Contracting Officer or their duly authorized representative shall have the right to examine the Contractor's records for the purpose of verifying the number and category of labor hours utilized in the performance of the work thereunder.

c. A labor hour is hereby defined as an hour of direct labor including support capable of exact quantitative measurement performed by personnel engaged in creating, working, and/or regulating activities pursuant to this BPA. The word "support", as used in the preceding sentence is deemed to include all labor, secretary assistance, administrative assistance and management reasonably pertaining or relative to sustaining or maintaining the personnel performing the actual labor.

(25) DATA REQUIREMENTS

All deliverable data under individual orders will be specified on a DD 1423, Contract Data Requirements List (CDRL), attached to the order, and will be provided as not separately priced (NSP)

(26) MODIFICATIONS

The BPA holder will submit proposed modifications to the Contracting Officer in accordance with existing GSA contract schedule policy.

(27) CLIN STRUCTURE

The following is the anticipated CLIN structure that will be used in the task orders (others may be added as necessary). The period of performance (POP) identified below are approximates.

OPTION PERIOD 1: 1 Sep 2001 through 31 Aug 2002

			CLIN TOTAL
CLIN 0001 – N/A			
CLIN 0002 – D087Q PRS AF/L Systems	NTE	$	125,353.94
CLIN 0003 D087C SAM - AF/IL Systems	NTE	$	507,764.78
CLIN 0004 D087G/H REALM - AF/IL Systems	NTE	$	524,065.98
CLIN 0005 - A030D AMREP - AFMC/LG Systems	NTE	$	394,416.72
CLIN 0006 N/A			
CLIN 0007 - D087X EXPRESS - AFMC/LG Systems	NTE	$	3,379,447.81
CLIN 0008 D087S SHOP PRO - AFMC/LG Systems	NTE	$	44,439.30
CLIN 0009 – EVMS/CSSR	NTE		0.00
CLIN 0010 – ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD		
CLIN 0011 – ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD		
CLIN 0012 – DATA (Not separately priced)	NSP		0.00
CLIN 0013 – OTHER DIRECT COSTS**	NTE	$	100,000.00
CLIN 0014 – TRAVEL ***	NTE	$	100,000.00
CLIN 0015 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	$	2,285,103.79
AA01 (SAV)	NTE	$	624,295.52
AA02 (PTAMS)	NTE	$	49,998.03
AA03 (PIPELINE TRACKING)	NTE	$	1,610,810.24
CLIN 0016 –D087W WSMIS(Web-en) AF/IL Sys- TRACKER	NTE	$	370,376.35
CLIN 0017 – COGNOS	NTE	$	777,500.00
CLIN 0018 – RCAS	NTE	$	3,761,298.70
CLIN 0019 – EXTENDED HOURS/EMERGENCY ON-CALL SUPPORT	NTE	$	120,000.00
	TOTAL = NTE	$	12,589,777.37

** OTHER DIRECT COSTS (ODCs) in support of Option Period I CLINs. ODCs must:

1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be added by specific Contracting Officer referenced in the order - AND
3. The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs. In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer - AND
4. fee or profit shall not be paid on ODCs - AND
5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase.

*** TRAVEL: Travel in support of Option Period I CLINs.

Travel shall be in accordance with Joint Travel Regulations (JTR) and approved prior to travel by the Contracting Officer's Representative (COR).

Travel costs subject to reimbursement:

1. are limited to travel occurring with approval of the Government;
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN.
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

OPTION PERIOD I: 1 SEP 2001 - 31 AUG 2002

EXEMPT
5 U.S.C. 552(b)(4)

EXEMPT
5 U.S.C. 552(b)(4)

EXEMPT
5 U.S.C. 552(b)(4)

EXEMPT
5 U.S.C. 552(b)(4)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
Z - LH	1 of 4

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
P00014	2001 AUG 31		

6. ISSUED BY MSG PK CODE FA8770

MSG/PK
4375 CHIDLAW RD ROOM C022
WRIGHT PATTERSON AFB OH
45433-5006
ROBIN C. FULMER 937-257-3348
Robin.Fulmer@WPAFB.AF.MIL

7. ADMINISTERED BY (If other than Item 6) CODE S3605A

DCM DAYTON
AREA C BUILDING 30
1725 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-6302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

COMPUTER SCIENCES CORPORATION
AEROSPACE INFORMATIN TECHNOLOGIES
2600 PARAMOUNT PLACE
FAIRBORN OH 45324
(937) 320-6715 GREENE COUNTY
Sep DD254 for Cleared Address

SEP 21 2001

CODE 4X604 FACILITY CODE

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. FA8770-00-A-0071

10B. DATED (SEE ITEM 13) 01 SEP 2000

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

00	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.
	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: 52.243-3 Changes – Time-and-Materials or Labor Hour
	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.)

SUBJECT: Incorporation of realignments, and revisions to the Value Amounts and the Table B-1.
CHANGE IN PRICE (VALUE): - $1,214,776.57 (Decrease)
CHANGE IN OBLIGATION: N/A

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF SIGNER (Type or print)
JOHN J. LOVE, III Contracts Manager	PATRICIA M. KITTLES Contracting Officer
15B. CONTRACTOR/OFFEROR: John J. Love III (Signature of person authorized to sign)	15C. DATE SIGNED: 21 Sep 01
16B. UNITED STATES OF AMERICA: BY Patricia M. Kittles (Signature of Contracting Officer)	16C. DATE SIGNED: 21 SEP 2001

NSN 7540-01-155-5070 30-105
PREVIOUS EDITION UNUSABLE
STANDARD FORM 30 (REV.10-83)
Prescribed by GSA
FAR (48 CFR) 53.243
ConWrite Version 4.1.4
Created 20 Sep 2001 2:11 PM

Conformed 9/26/01 K. Fuller

A. **Modification P00014 incorporates the following:**

Reference: HQ MSG/PKA (01-CSC-PK-0267) Letter dated 31 Aug 01, effective 31 Aug 01

The following realignments and CLIN Value changes are hereby incorporated and shown below (see revised Table B-1 attached):

1. **Section B, CLIN 0002, PRS:**

   a. A realignment of $9,320.00 is made from CLIN 0002 to CLIN 0017

   b. The TOTAL VALUE AMOUNT is changed
   from: NTE $147,779.05 to: NTE $125,459.05,
   for a decrease of $22,320.00

2. **Section B, CLIN 0003, SAM:**

   a. A correction is made regarding the typo/error cited on Mod P00013, 1. c:

   FROM: "A realignment of $198,221.73 ... "

   TO: "A realignment of **$193,221.73** ... "

   b. The TOTAL VALUE AMOUNT is changed from: NTE $893,665.09,
   to: NTE $728,365.09, for a decrease of $165,300.00

3. **Section B, CLIN 0004, REALM:**

   a. A realignment of $28,000.00 is made from CLIN 0004 to CLIN 0017

   b. A realignment of $14,000.00 is made from CLIN 0004 to ELIN 0015/AA01

   c. A realignment of $11,996.00 is made from CLIN 0004 to CLIN 0007

   d. The TOTAL VALUE AMOUNT is changed from: NTE $794,685.04
   to NTE $703,556.48, for a decrease of $91,128.56

4. **Section B, CLIN 0005, AMREP:**

   The TOTAL VALUE AMOUNT is changed from: NTE $446,765.65
   to NTE $379,133.95, for a decrease of $67,631.70

5. **Section B, CLIN 0007, EXPRESS:**

   a. A realignment of $11,996.00 is made to CLIN 0007 from CLIN 0004

   b. A realignment of $17,300.00 is made to CLIN 0007 from CLIN 0008

   c. The TOTAL VALUE AMOUNT is changed from: NTE $3,553,542.66
   to NTE $2,939,254.32, for a decrease of $614,288.34

6. **Section B, CLIN 0008, SHOP PRO:**

   a. A realignment of $17,300.00 is made from CLIN 0008 to CLIN 0007

b. The TOTAL VALUE AMOUNT is changed
from: NTE $54,359.28 to: NTE $37,059,28,
for a decrease of $17,300.00

7. **Section B, CLIN 0013, OTHER DIRECT COSTS:**

The TOTAL VALUE AMOUNT is changed
from: NTE $100,00.00 to NTE $55,004.00,
for a decrease of 44,996.00

8. **Section B, CLIN 0014, TRAVEL:**

The TOTAL VALUE AMOUNT is changed from: NTE $100,00.00
to NTE $50,086.15, for a decrease of $49,913.85

9. **Section B, ELIN 0015, AA01, RCAS/SAV:**

a. A realignment of $14,000.00 is made to ELIN 0015/AA01 from CLIN 0004

b. The TOTAL VALUE AMOUNT is changed from: NTE $1,927,811.56
to NTE $1,908,070.24, for a decrease of $19,741.32

10. **Section B, CLIN 0016, TRACKER:**

The Total Funded Amount and TOTAL VALUE AMOUNT are changed
from: NTE $199,025.46 to: NTE $179,025.46,
for a decrease of $20,000.00

11. **Section B, CLIN 0017, COGNOS:**

a. A realignment of $9,320.00 is made to CLIN 0017 from CLIN 0002

b. A realignment of $28,000.00 is made to CLIN 0017 from CLIN 0004

c. The TOTAL VALUE AMOUNT are changed
from: NTE $455,304.00 to: NTE $492,624.00,
for an increase of $37,320.00

12. **Section B, CLIN 0018, MIGRATION SPIRAL:**

The TOTAL VALUE AMOUNT is changed from: NTE $643,488.80
to NTE $504,012.00, for a decrease of $139,476.80

13. As a result of this modification, **BPA paragraph (27) CLIN STRUCTURE for the Basic Period, Page 22 of 47**, is changed as follows (see ATTACHMENT 1):

The CLIN Structure Total NTE for the Basic Period is changed,

FROM: NTE $9,457,736.69 TO: NTE $8,242,960.12,
for a decrease of $1,214,776.57

14. As a result of this modification, the **Table B-1 is revised** (see ATTACHMENT 2).

B. This modification constitutes full and final settlement of any and all claims which may arise out of the actions prescribed herein. The Contractor hereby releases the Government from any and all liability under this contract for any equitable adjustment amount attributable to facts or circumstances related to the contents of this modification.

C. All other terms and conditions remain the same.

ATTACHMENTS:
1. BPA, Paragraph (27), Page 22 of 47, CLIN STRUCTURE for P00014 (1 pg)
2. BPA, Table B-1, Pages 26-29 of 47, Revised 14 SEP (4 pgs)

(27) CLIN STRUCTURE

The following is the anticipated CLIN structure that will be used in the task orders (others may be added as necessary). The period of performance (POP) identified below are approximates.

BASIC PERIOD: Contract award through 12 months.

			CLIN Total
	CLIN 0001 -- SEE CLIN 0015 for D087W WSMIS (Web-enabled) - AF/IL Systems		
*	CLIN 0002 -- D087Q PRS - AF/IL Systems	NTE $	125,459.05
*	CLIN 0003 -- D087C SAM - AF/IL Systems	NTE $	728,365.09
*	CLIN 0004 -- D087G/H REALM - AF/IL Systems	NTE $	703,556.48
*	CLIN 0005 -- A030D AMREP - AFMC/LG Systems	NTE $	379,133.95
	CLIN 0006 -- D356 PARTS PRO - AFMC/LG Systems	(CLIN 0006 DELETED - Mod P00004, 17 Nov 00)	
*	CLIN 0007 -- D087X EXPRESS - AFMC/LG Systems	NTE $	2,939,254.32
*	CLIN 0008 -- D087S SHOP PRO - AFMC/LG Systems	NTE $	37,059.28
	CLIN 0009 -- EVMS/CSSR	NTE	0.00
	CLIN 0010 -- ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD	
	CLIN 0011 -- ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD	
	CLIN 0012 -- DATA (Not separately priced)	NSP	0.00
*	CLIN 0013 -- OTHER DIRECT COSTS**	NTE $	55,004.00
*	CLIN 0014 -- TRAVEL***	NTE $	50,086.15
*	CLIN 0015 -- D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	**$ 2,049,380.34**
*	AA01 (RCAS/SAV)	NTE $	1,908,070.24
	AA02 (PTAMS)	NTE $	141,310.10
*	CLIN 0016 --D087W WSMIS(Web-en) AF/IL Sys- TRACKER	NTE $	179,025.46
*	CLIN 0017 -- COGNOS	NTE $	492,624.00
*	CLIN 00018 -- MIGRATION SPIRAL	NTE $	504,012.00
*	TOTAL	NTE	**$ 8,242,960.12**

** OTHER DIRECT COSTS (ODCs) in support of Basic Period CLINs - ODCs must:

1. be allowable in the General Services Administration Federal Supply Schedule OR
   2. must be added by specific Contracting Officer referenced in the order - AND
3. The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs.

In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer - AND

4. Fee or profit shall not be paid on ODCs - AND
5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase.

*** TRAVEL - Travel in support of Basic Period CLINs.

Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR).

Travel costs subject to reimbursement:

1. are limited to travel occurring with approval of the Government;
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

TABLE B-1
Revised 14 SEP 01
(See * for Changes)

BASIC PERIOD: 1 Sep 00 - 31 Aug 01

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1

EXEMPT
5 U.S.C. 552(b)(4)

EXEMPT
5 U.S.C. 552(b)(4)

EXEMPT
5 U.S.C. 552(b)(4)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
Z - LH	1 of 4

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ.NO.	5. PROJECT NO. (If applicable)
P00013	2001 JUL 20		

6. ISSUED BY MSG PK CODE FA8770

MSG/PK
4375 CHIDLAW RD ROOM C022
WRIGHT PATTERSON AFB OH
45433-5006
ROBIN C. FULMER 937-257-3346
Robin.Fulmer@WPAFB.AF.MIL

7. ADMINISTERED BY (If other than Item 6) CODE S3605A

DCM DAYTON
AREA C BUILDING 30
1725 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

COMPUTER SCIENCES CORPORATION
AEROSPACE INFORMATIN TECHNOLOGIES
2600 PARAMOUNT PLACE
FAIRBORN OH 45324
(937) 320-8715 GREENE COUNTY
See DD254 for Cleared Address

AUG 28 2001

CODE 4X804 FACILITY CODE

(X) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. FA8770-00-A-0071

10B. DATED (SEE ITEM 13) 01 SEP 2000

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, 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: 52.243-3 Changes – Time-and-Materials or Labor Hour

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.)

SUBJECT: Incorporation of: CLIN 0004 C4RD 01-0035; CLIN 0007 C4RD 00-0315 & V 3.8; CLIN 0015, AA01 C4RDs 01-0192 & 01-0205, new labor category (DCI sub); hours added to CLIN 0017; funding realignments and incremental funding.
CHANGE IN PRICE (VALUE): + $373,747.37
CHANGE IN OBLIGATION: N/A

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF SIGNER (Type or print)
JOHN J. LOVE, III Contracts Manager	PATRICIA M. KITTLES Contracting Officer
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	27 Aug 2001
16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
BY (Signature of Contracting Officer)	28 AUG 2001

NSN 7540-01-152-8070 30-105
PREVIOUS EDITION UNUSABLE
ConWrite Version 4.1.4
Created 28 Aug 2001 9:49 AM

STANDARD FORM 30 (REV 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

Continued 9/26/01 R. Fulmer

A. **Modification P00013 incorporates the following:**

References: Early Effective Date Letter dated 19 Jul 2001, effective 20 Jul 01
Early Effective Date Letter AMENDMENT 1 dated 25 Jul 01, effective 25/30 Jul 01
Early Effective Date Letter AMENDMENT 2 dated 7 Aug 01, effective 8 Aug 01
Early Effective Date Letter AMENDMENT 3 dated 16 Aug 2001, effective 16 Aug 01

The following issues and funding realignments are hereby incorporated and described below (see revised Table B-1 attached):

1. Modification P00012 inadvertently did not contain BPA Page 2 citing the name change from Wang Government Services, Inc. to Getronics Government Solutions, LLC. (See ATTACHMENT 3, BPA page 2)

2. **CLIN 0003, SAM:**

a. An "administrative financial change only" reallocation of $68,621.73 is made from CLIN 0017 to CLIN 0003

b. A realignment of $17,700.00 is made from CLIN 0003 to CLIN 0015/AA01

c. A realignment of $198,221.73 is made from CLIN 0003 as follows:

1) $22,300.00 to CLIN 0015/AA01

2) $9,000.00 to CLIN 0013

3) $93,300.00 to CLIN 0017

4) $15,838.57 to CLIN 0017

5) $52,783.16 to CLIN 0017

d. The TOTAL VALUE AMOUNT is unchanged and remains at NTE $893,665.09

3. **CLIN 0004, REALM:** C4RD AFMC-HQTR-01-0035-LGXX is added and results in an increase of hours and value/funding of NTE $35,774.15.

The TOTAL VALUE AMOUNT is changed from: NTE $758,910.89
to NTE $794,685.04, for an increase of $35,774.15

4. **CLIN 0007, EXPRESS:**

a. C4RD AFMC-HQTR-00-0315-A-LGI is added and results in an increase of hours and value of NTE $121,730.34 ($121,702.22 is hereby funded).

b. EXPRESS Version 3.8 (not including previously approved/funded C4RD cited in above 3.a. paragraph) is added and results in an increase of hours and value of of NTE $72,636.97 (Basic Period only). Existing funds on CLIN 0007 will initially be utilized.

c. The TOTAL VALUE AMOUNT is changed from: NTE $3,359,175.35
to: NTE $3,553,542.66, for an increase of $194,367.31

5. **CLIN 0013, OTHER DIRECT COSTS (ODC):**

a. A realignment of $8,000.00 is made from CLIN 0014 to CLIN 0013

b. A realignment of $9,000.00 is made from CLIN 0003 to CLIN 0013

c. The TOTAL VALUE AMOUNT is unchanged and remains at NTE $100,000.00

6. **CLIN 0014, TRAVEL:**

a. A realignment of $8,000.00 is made from CLIN 0014 to CLIN 0013

b. The TOTAL VALUE AMOUNT is unchanged and remains at NTE $100,000.00

7. **CLIN 0015/AA01, RCAS/SAV:**

a. C4RD AFMC-HQTR-01-0192-AF is added and results in an increase of hours and value of NTE $10,266.21. This C4RD is hereby partially funded.

b. C4RD AFMC-HQTR-01-0205-AF is added and results in an increase of hours and value of NTE $25,562.90. This C4RD is hereby partially funded.

c. Partial funding of $NTE 35,788.21 is hereby provided for the above two C4RDs.

d. A new CSC labor category, Principle Business Process Reengineering Specialist, is added and approval granted to use Digital Concept Inc. (DCI) as a subcontractor. Funding of $14,476.80 is realigned from CLIN 0018 for this effort.

e. Incremental funding of $40,000.00 ($17,700.00 + $22,300.00) is hereby provided due to a realignment of funds from CLIN 0003.

f. The TOTAL VALUE AMOUNT is changed from: NTE $1,877,505.65
to: NTE $1,927,811.56, for an increase of $50,305.91

8. **CLIN 0017, COGNOS:**

a. An "administrative financial change only" reallocation of $68,621.73 is made from CLIN 0017 to CLIN 0003

b. A realignment of $161,921.73 is made to CLIN 0017 as follows:

1) $15,838.57 from CLIN 0003

2) $52,783.16 from CLIN 0003

3) $93,300.00 from CLIN 0003

c. The TOTAL VALUE AMOUNT is changed
from: NTE $362,0004.00 to: NTE $455,304.00, for an increase of $93,300.00

9. **Section B, CLIN 0018, MIGRATION SPIRAL:**

a. A realignment of $14,476.80 is made from CLIN 0018 to CLIN 0015/AA01

b. The TOTAL VALUE AMOUNT is unchanged and remains at NTE $643,488.80

10. As a result of this modification, **BPA paragraph (27) CLIN STRUCTURE for the Basic Period, Page 22 of 47**, is changed as follows (see ATTACHMENT 1):

The CLIN Structure Total NTE for the Basic Period is changed,

FROM: NTE $9,083,989.32 **TO: NTE $9,457,736.69**
for an increase of $373,747.37

11. As a result of this modification, the **Table B-1 is revised** (see ATTACHMENT 2).

B. This modification constitutes full and final settlement of any and all claims which may arise out of the actions prescribed herein. The Contractor hereby releases the Government from any and all liability under this contract for any equitable adjustment amount attributable to facts or circumstances related to the contents of this modification.

C. All other terms and conditions remain the same.

ATTACHMENTS:
1. BPA, Paragraph (27), Page 22 of 47, CLIN STRUCTURE for P00013 (1 pg)
2. BPA, Table B-1, Pages 26-29 of 47, Revised 21 AUG 01 (4 pgs)
3. BPA Page 2 (1 pg)

(27) CLIN STRUCTURE

The following is the anticipated CLIN structure that will be used in the task orders (others may be added as necessary). The period of performance (POP) identified below are approximates.

BASIC PERIOD: Contract award through 12 months. **CLIN Total**

	CLIN 0001 -- SFF CLIN 0015 for D087W WSMIS (Web-enabled) - AF/IL Systems			
	CLIN 0002 -- D087Q PRS - AF/IL Systems	NTE	$	147,779.05
	CLIN 0003 -- D087C SAM - AF/IL Systems	NTE	$	693,665.09
*	CLIN 0004 -- D087G/H REALM - AF/IL Systems	NTE	$	794,685.04
	CLIN 0005 -- A030D AMREP - AFMC/LG Systems	NTE	$	446,765.65
	CLIN 0006 -- D356 PARTS PRO - AFMC/LG Systems	(CLIN 0006 DELETED - Mod P00004, 17 Nov 00)		
*	CLIN 0007 -- D087X EXPRESS - AFMC/LG Systems	NTE	$	3,553,542.66
	CLIN 0008 -- D087S SHOP PRO - AFMC/LG Systems	NTE	$	54,359.28
	CLIN 0009 -- EVMS/CSSR	NTE		0.00
	CLIN 0010 -- ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD		
	CLIN 0011 -- ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD		
	CLIN 0012 DATA (Not separately priced)	NSP		0.00
	CLIN 0013 -- OTHER DIRECT COSTS**	NTE	$	100,000.00
	CLIN 0014 -- TRAVEL***	NTE	$	100,000.00
*	CLIN 0015 -- D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	$	**2,069,121.66**
*	AA01 (RCAS/SAV)	NTE	$	1,927,811.56
	AA02 (PTAMS)	NTE	$	141,310.10
	CLIN 0016 --D087W WSMIS(Web-en) AF/IL Sys- TRACKER	NTE	$	199,025.48
*	CLIN 0017 -- COGNOS	NTE	$	455,304.00
	CLIN 00018 -- MIGRATION SPIRAL	NTE	$	643,488.80
*	TOTAL	NTE		**$ 9,457,736.69**

** OTHER DIRECT COSTS (ODCs) in support of Basic Period CLINs. ODCs must:

1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be added by specific Contracting Officer referenced in the order - AND
3. The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs

In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer - AND

4. Fee or profit shall not be paid on ODCs - AND
5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase.

*** TRAVEL - Travel in support of Basic Period CLINs

Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR)

Travel costs subject to reimbursement

1. are limited to travel occurring with approval of the Government;
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

MATERIEL SYSTEMS GROUP CENTER
BLANKET PURCHASE AGREEEMENT (BPA)
WEAPON SYSTEM MANAGEMENT INFORMATION SYSTEM (WSMIS)
AND MSG/ILSW SUPPORT EFFORT

*** List team member with their GSA numbers and any subcontractor(s).**
The Team members are as follows:

Team Member	GSA number
[redacted]	

EXEMPT
5 U.S.C. 552(b)(6)

Pursuant to General Services Administration (GSA) Federal Supply Schedule (FSS) contract number(s) GS-35F-4381G ("Contract(s)"), a Blanket Purchase Agreement (BPA) is hereby established between Computer Sciences Corporation and the Materiel Systems Group under the terms and conditions of the above stated contract(s) and the following terms and conditions incorporated in this BPA: This BPA will not be used for A&AS services.

The following GSA FSS contract items can be ordered under this BPA. All orders placed against this BPA are subject to the terms and conditions of the contract(s):

ALL LABOR CATEGORIES LISTED IN THE FEDERAL SUPPLY CONTRACT APPLY.

SEE ATTACHMENT A To BPA Holder's FSS.

SPECIAL CLAUSES WILL BE INCLUDED WHEN REQUIRED AND INCLUDED IN THE ORDERS PLACED AGAINST THIS BPA.

Delivery

DESTINATION	**DELIVERY SCHEDULE/DATES**
As identified in each order	As determined by each order

The volume of purchases through this agreement will have no minimum or maximum limit.

This BPA does not obligate any funds.

The BPA ordering period is thirty-six (36) months (defined as an initial period of twelve (12) months, plus two one-year option periods) or GSA FSS contract(s) period (including any options), whichever occurs first. However, if the Government determines a change is needed to the ordering/performance periods, the Government will make an announcement of their intent. Orders will be placed against this BPA, via FAX or paper. A change in the GSA Contract number during the performance period shall not require the establishment of a new BPA or eliminate our ability to BPA access, provided the Government determines that; (1) similar coverage, (2) satisfactory performance, and (3) no other limitation(s) exist. The action to update the GSA contract number shall be considered an administrative change.

The requirements of a proper invoice are as specified in the GSA Schedule Contract. Invoices will be submitted to the address specified within the order issued against this BPA. Any further instructions or clarifications will be made part of the order.

TABLE B-1
Revised 21 AUG 01
(See * for Changes)

BASIC PERIOD: 1 Sep 00 - 31 Aug 01

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 21 AUG 01

EXEMPT
5 U.S.C. 552 (b)(4)

EXEMPT
5 U.S.C. 552(b)(4)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
Z - LH	1 of 5

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ NO.	5. PROJECT NO. (If applicable)
P00012	2001 JUN 11		

6. ISSUED BY MSG PK CODE FA8770

MSG/PK
4375 CHIDLAW RD ROOM C022
WRIGHT PATTERSON AFB OH
45433 5006
ROBIN C. FULMER 937-257 3346
Robin.Fulmer@WPAFB.AF MIL

7. ADMINISTERED BY (If other than Item 6) CODE S3605A

DCM DAYTON
AREA C BUILDING 30
1725 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

COMPUTER SCIENCES CORPORATION
AEROSPACE INFORMATIN TECHNOLOGIES
2600 PARAMOUNT PLACE
FAIRBORN OH 45324
(937) 320-6715 GREENE COUNTY
See D0254 for Cleared Address

AUG 10 2001

CODE 4X604 FACILITY CODE

(X)	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
X	10A. MODIFICATION OF CONTRACT/ORDER NO. FA8770-00-A-0071
	10B. DATED (SEE ITEM 13) 01 SEP 2000

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 15a, and returning _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, 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: 52.243-3 Changes -- Time-and-Materials or Labor Hour
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☐ is required to sign this document and return 3 copies to the issuing office.

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

SUBJECT: Removal of CLIN structure on Table B-1 for the Basic Period, change of name for WANG, incorporation of clauses
CHANGE IN PRICE (VALUE): NTE $220,147.30

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF SIGNER (Type or print)
JOHN J. LOVE, III Contracts Manager	E. JEAN SMITH Contracting Officer
15B. CONTRACTOR/OFFEROR: John J. Love, III (Signature of person authorized to sign)	15C. DATE SIGNED: 6 AUG 2001
16B. UNITED STATES OF AMERICA BY: E. Jean Smith (Signature of Contracting Officer)	16C. DATE SIGNED: 10 Aug 01

NSN 7540-01-152-8070 30-105 STANDARD FORM 30 (REV. 10-83)
PREVIOUS EDITION UNUSABLE Prescribed by GSA
WinWrite Version 4.1.2 FAR (48 CFR) 53.243
Created 03 Aug 2001 3:47 PM

Conformed 8/25/01 P. Fulmer

A. **Modification P00012 incorporates the following:**

References: Early Effective Date Letter dated 11 Jun 01, effective 11 Jun 01
Early Effective Date Letter, AMENDMENT 1, dated 22 Jun 01, effective 25 Jun 01
Early Effective Date Letter, AMENDMENT 2, dated 26 Jul 01, effective 26 Jul 01

The following issues/efforts are hereby incorporated and described below:

1. A change of name, effective 2 Oct 2000, for BPA team member, Wang Government Services, Inc., is made to Getronics Government Solutions, LLC, 7900 Westpark Drive, McLean, VA 22102. (See ATTACHMENT 3, BPA page 2)

2. See Section I for added clauses.

3. **CLIN 0002, (PRS):**

   a. Remix of hours (DBO-25154) resulted in a reduction of hours and a decrease of -$18,202.97.

   b. WSMIS Remix (DBO-25215) for PRS resulted in additional hours and an increase of $2,364.40.

   c. Due to the above, the Total Value Amount of CLIN 0002 is changed:
   from NTE $163,617.62 to: NTE $147,779.05,
   for a decrease of $15,838.57

4. **CLIN 0003 (SAM):**

   a. Remix of hours (DBO-25038) resulted in a reduction of hours and a decrease of -$51,062.76.

   b. WSMIS Remix (DBO-25215) for SAM resulted in a reduction of hours and a decrease of -$1,720.40.

   c. Due to the above, the Total Value Amount of CLIN 0003 is changed:
   from NTE $946,448.25 to: NTE $893,665.09,
   for a decrease of $52,783.16

5. **CLIN 0004 (REALM):**

   a. Remix of hours (DBO-25038) resulted in additional hours and an increase of $120,208.68. Reference Early Effective Date Letter, AMENDMENT 1, dated 22 Jun 01, effective 25 Jun 01.

   b. WSMIS Remix (DBO-25215) for REALM resulted in additional hours and an increase of $33,128.56.

   c. Due to the above, CLIN 0004 is changed as follows:

   Total Value Amount - from: NTE $605,573.65 to: NTE $758,910.89,
   for an increase of NTE $153,337.24

6. **CLIN 0005 (AMREP):**

a. Incorporation of the following C4RDs:

1) AFMC-HQTR-01-0099-LGN (DBOs-24801,24988,25090) resulted in additional hours and an increase of $11,537.12. Reference Early Effective Letter dated 11 Jun 01, effective 11 Jun 01.

2) AFMC-HQTR-01-0152-LGN (DBOs-24801,24988, 25090) resulted in additional hours and an increase of $39,842.33. Reference Early Effective Letter dated 11 Jun 01, effective 11 Jun 01.

3) AFMC-HQTR-01-0318-LGN (DBO-24724) resulted in additional hours and an increase of $57,202.15. Reference Early Effective Date Letter, AMENDMENT 1, dated 22 Jun 01, effective 25 Jun 01.

b. Remix of hours (DBO-25176) resulted in additional hours and an increase of $73,621.72.

c. WSMIS Remix (DBO-25215) for AMREP resulted in additional hours and an increase of $2,781.73.

d. Due to the above, CLIN 0005 is changed as follows:

Total Value Amount - from: NTE $261,780.60 to: NTE $446,765.65,
for an increase of NTE $184,985.05

7. **CLIN 0007 (EXPRESS):**

a. WSMIS Remix (DBO-25215) for EXPRESS resulted in a reduction of hours and a decrease of -$6.48.

b. An adjustment of $8,007.42 is also made to align the CLIN value and the Table B-1 hours for CLIN 0007.

c. Due to the above, CLIN 0007 is changed as follows:

Total Value Amount - from: NTE $3,351,174.41 to: NTE $3,359,175.35,
for an increase of NTE $8,000.94

8. **CLIN 0008 (SHOP PRO):**

a. WSMIS Remix (DBO-25215) for SHOP PRO resulted in a reduction of hours and a "value" decrease of -$190,716.18 and a funding decrease of $1,140.72.

b. Due to the above, CLIN 0008 is changed as follows:

Total Value Amount - from: NTE $245,075.46 to: NTE $54,359.28,
for a decrease of NTE $190,716.18

9. **CLIN 0015, AA01 (RCAS/SAV):**

a. Remix of hours (DBO-25141) resulted in additional hours and an increase of $139,367.69.

b. WSMIS Remix (DBO-25215) for RCAS/SAV resulted in reduced hours and a decrease of -$1,089.40.

c. An adjustment of -$3,677.87 (decrease) is also made to align the CLIN value and the Table B-1 hours for CLIN 00015, AA01.

d. Reference Early Effective Date Letter, AMENDMENT 2, dated 26 Jul 01, effective 26 Jul 01 (incremental funding of $152,016.00 provided).

e. Due to the above, CLIN 0015, AA01, is changed as follows:

Total Value Amount - from: NTE $1,742,905.23 to: NTE $1,877,505.65,
for an increase of NTE $134,600.42

10. **Section B, CLIN 0015, AA02 (PTAMS):**

a. Remix of hours (DBO-25141) resulted in reduced hours and a decrease of -$55,845.27.

b. WSMIS Remix (DBO-25215) for PTAMS resulted in additional hours and an increase of $1,028.43.

c. An adjustment of -$5.36 is also made to align the CLIN value/funding to the Table B-1 hours for CLIN 00015, AA02.

d. Due to the above, the Total Value Amount of CLIN 0015, AA02, is changed:
from NTE $196,132.30 to: NTE $141,310.10,
for a decrease of $54,822.20

11. **Section B, CLIN 0016 (TRACKER):**

a. WSMIS Remix (DBO-25215) for TRACKER resulted in a reduction of hours and a decrease of -$17.14.

b. An adjustment of -$0.60 is also made to align the CLIN value/funding to the Table B-1 hours for CLIN 00016.

c. Due to the above, the Total Value Amount of CLIN 0016 is changed:
from NTE $199,043.20 to: NTE $199,025.46,
for a decrease of $17.74

12. **Section B, CLIN 0017 (COGNOS):**

a. WSMIS Remix (DBO-25215) for COGNOS resulted in additional hours and an increase of $93,300.00. Reference Early Effective Date Letter, AMENDMENT 2, dated 26 Jul 01, effective 26 Jul 01.

b. Additionally, incremental funding of $23,184.00 is also hereby provided.

c. Due to the above, CLIN 0017 is changed as follows:

Total Value Amount - from: NTE $268,704.00 to: NTE $362,004.00,
for an increase of NTE $93,300.00

13. **Section B, CLIN 0018 (MIGRATION SPIRAL):**

a. WSMIS Remix (DBO-25215) for MIGRATION SPIRAL resulted in reduced hours and a decrease of -$39,898.50.

b. Due to the above, the Total Value Amount of CLIN 0018 is changed:
from NTE $683,387.30 to: NTE $643,488.80,
for a decrease of $39,898.50

14. As a result of this modification, **BPA paragraph (27) CLIN STRUCTURE for the Basic Period, Page 22 of 47**, is changed as follows (see ATTACHMENT 1):

The CLIN Structure Total NTE for the Basic Period is changed,

FROM: NTE $8,863,842.02 **TO: NTE $9,083,989.32**
for an increase of $220,147.30

15. Additional change to the BPA: Due to the removal of the CLIN structure on the Table B-1 for the Basic Period, the BPA is hereby revised to 47 pages.

16. As a result of this modification, the **Table B-1 is revised** (see ATTACHMENT 2).

17. CONTRACT CLAUSES, BPA paragraph (E) 1., page 5: The following Federal Acquisition Regulation (FAR) clauses are hereby incorporated or amended (see ATACHMENT 3 for changes/fill-ins):

a. 52.217-8 -- OPTION TO EXTEND SERVICES (NOV 1999).

b. 52.217-9 -- OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000), as prescribed in 17.208(g).

c. 52.232-7 -- Payments Under Time-and-Materials and Labor-Hour Contracts (Mar 2000), as prescribed in 32.111(b)

B. This modification constitutes full and final settlement of any and all claims which may arise out of the actions prescribed herein. The Contractor hereby releases the Government from any and all liability under this contract for any equitable adjustment amount attributable to facts or circumstances related to the contents of this modification.

C. All other terms and conditions remain the same.

ATTACHMENTS:
1. BPA, Paragraph (27), Page 22 of 47, CLIN STRUCTURE for P00012 (1 pg)
2. BPA, Table B-1, Pages 26-29 of 47, Revised 26 JUL 01 (4 pgs)
3. BPA, Revised clauses, Page 5 of 47 (1 pg)

(27) CLIN STRUCTURE

The following is the anticipated CLIN structure that will be used in the task orders (others may be added as necessary). The period of performance (POP) identified below are approximates.

BASIC PERIOD: Contract award through 12 months.

		CLIN Total
CLIN 0001 – SEE CLIN 0015 for D087W WSMIS (Web-enabled) - AF/IL Systems		
CLIN 0002 -- D087Q PRS - AF/IL Systems	NTE	$ 147,779.05
CLIN 0003 -- D087C SAM - AF/IL Systems	NTE	$ 893,665.09
CLIN 0004 -- D087G/H REALM - AF/IL Systems	NTE	$ 758,910.89
CLIN 0005 -- A030D AMREP - AFMC/LG Systems	NTE	$ 446,765.65
CLIN 0006 – D356 PARTS PRO - AFMC/I G Systems	(CLIN 0006 DELETED - Mod P00004, 17 Nov 00)	
CLIN 0007 -- D087X EXPRESS - AFMC/LG Systems	NTE	$ 3,359,175.35
CLIN 0008 – D087S SHOP PRO - AFMC/LG Systems	NTE	$ 54,359.28
CLIN 0009 – EVMS/CSSR	NTE	0.00
CLIN 0010 – ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD	
CLIN 0011 – ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD	
CLIN 0012 – DATA (Not separately priced)	NSP	0.00
CLIN 0013 – OTHER DIRECT COSTS**	NTE	$ 100,000.00
CLIN 0014 – TRAVEL***	NTE	$ 100,000.00
CLIN 0015 -- D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	$ 2,018,815.75
AA01 (RCAS/SAV)	NTE	$ 1,877,505.65
AA02 (PTAMS)	NTE	$ 141,310.10
CLIN 0016 –D087W WSMIS(Web-en) AF/IL Sys- TRACKER	NTE	$ 199,025.46
CLIN 0017 – COGNOS	NTE	$ 362,004.00
CLIN 00018 – MIGRATION SPIRAL	NTE	$ 643,488.80
TOTAL	NTE	$ 9,083,989.32

** OTHER DIRECT COSTS (ODCs) in support of Basic Period CLINs. ODC's must:

1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be added by specific Contracting Officer referenced in the order - AND
3. The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs

In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer - AND

4. Fee or profit shall not be paid on ODCs - AND
5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase.

*** TRAVEL: Travel in support of Basic Period CLINs.

Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR).

Travel costs subject to reimbursement:

1. are limited to travel occurring with approval of the Government;
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

2. The BPA Team Leader must provide proof that the prime and each team member has a FSS period of performance that is equal to or longer than this BPA, *or at least have FSS schedules that are valid for sufficient time for holders to obtain renewals.*

3. Prior to award of orders under this BPA a best value determination of proposals received will be made in accordance with GSA FSS requirements. The order will be awarded if it represents the best value to the government.

4. The BPA holder can voluntarily reduce its hourly rates or a Team Member's hourly rates at any time by giving advanced written notice or when responding to a request for a order proposal.

5. The Team Leader shall provide advance written notice of any change to any of the Team Members GSA FSS that may impact its use. Any order already issued shall not be affected by any change to BPA pricing. If for any reason an order period of performance exceeds the period of coverage of the GSA FSS then the order effort shall continue until complete (or terminated by the Government) at the approved hourly rates in effect at the end of the GSA FSS period of coverage.

(E) PREVAILING TERMS AND CONDITIONS

All orders placed against this BPA are subject to the terms and conditions of the GSA FSS Contract and all clauses and provisions in full text or incorporated by reference herein:

1. **Clauses Incorporated by reference are:**

FAR 52.217-8	OPTION TO EXTEND SERVICES (NOV 1999) (fill-in: 5 calendar days)
FAR 52.217-9	OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000) ((a) fill-ins: 5 days, 15 calendar days, (c) 36 months)
FAR 52.232-7	Payments under Time-and-Materials and Labor-Hour Contracts (Mar 2000)
FAR 52.232-20	LIMITATION OF COST (APR 1984) (DEVIATION: 75 percent is changed to 80 percent)
FAR 52.232-22	LIMITATION OF FUNDS (APR 1984) (DEVIATION: 75 percent is changed to 80 percent)
FAR 52.245-04	GOVERNMENT FURNISHED PROPERTY (SHORT FORM) (APR 1984)

DoD FAR Supplement

DFARS 252.204-7000	DISCLOSURE OF INFORMATION (DEC 1991)
DFARS 252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT (APR 1992)

TABLE S-1
Revised 26 JUL 01

BASIC PERIOD: 1 Sep 00 - 31 Aug 01

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 26 JUL 01

CATEGORY	Hours	Rate	Total

EXEMPT
5 U.S.C. 552(b)(4)

EXEMPT
5 U.S.C. 552(b)(4)

EXEMPT
5 U.S.C. 552(b)(4)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
P00011	14 May 2001	FA8770	

6. ISSUED BY	CODE	7. ADMINISTERED BY (If other than item 6)	CODE
WPK CHIDLAW RD ROOM C022 RIGHT PATTERSON AFB OH 45433-5006 ROBIN C. FULMER 937-257-3348 Robin.Fulmer@WPAFB.AF.MIL	MSG PK	DCMC DAYTON AREA C BUILDING 30 1725 VAN PATTON DRIVE WRIGHT-PATTERSON AFB OH 45433-5302	S3603A

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)	9A. AMENDMENT OF SOLICITATION NO.	10A. MODIFICATION OF CONTRACT/ORDER NO.
COMPUTER SCIENCES CORPORATION AEROSPACE INFORMATION TECHNOLOGIES 2600 PARAMOUNT PLACE FAIRBORN OH 45324 (937) 320-6300 MONTGOMERY COUNTY See DD254 for Cleared Address	9B. DATED (SEE ITEM 11)	X GS-35F-4381G FA8770-00-A-0071
CODE 4X604 FACILITY CODE		10B. DATED (SEE ITEM 13) 01 SEP 2000

JUN 08 2001

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.

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: 52.243-3 Changes – Time-and-Materials or Labor Hour

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 FOLLOWING PAGE(S)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) JOHN J. LOVE, III Contracts Manager	16A. NAME AND TITLE OF SIGNER (Type or print) PATRICIA M. KITTLES Contracting Officer
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED 05 JUN 2001
16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 08 JUN 2001

NSN 7540-01-152-8070 30-105 STANDARD FORM 30 (REV. 10-83)
PREVIOUS EDITION UNUSABLE Prescribed by GSA
WordPerfect Version 3.95 FAR (48 CFR) 53.243

Conformed Copy
R. Fulmer

A. **Modification P00011 incorporates the following:**

1. The following two (2) issues are hereby incorporated and described below (see corrected Table B-1 attached):

a. The Proof of Concept effort for Customer Wait Time/PTAMS is added and the following changes result. The Table B-1 is revised to include the hours for this effort on CLIN 0015, AA01 (RCAS/SAV), resulting in an increase of NTE $81,947.00 (to be incrementally funded).
NOTE: Reference Early Effective Date Letter dated 11 May 2001 for **14 May 2001.**

b. The Migration Spiral 1 effort, in accordance with CSC's "Technical Solution for Further RCAS Development Revision C" dated May 22, 2001, is added and established as CLIN 0018. The Table B-1 is revised to include the Basic Period hours and results in an increase of NTE $683,387.30 (funding provided).
NOTE: Reference Early Effective Date Letter, AMENDMENT 1, dated 1 Jun 01 for **4 Jun 2001.**

2. **CLIN 0015, ELIN AA01 (RCAS/SAV):** The addition of the Proof of Concept for CWT/PTAMS results in the following change:

The TOTAL VALUE AMOUNT is changed **from:** NTE $1,660,958.23
to: NTE $1,742,905.23, for an increase of $81,947.00

3. **CLIN 0018, (MIGRATION SPIRAL),** is hereby established. The incorporation of Migration Spiral 1 results in the following changes:

The TOTAL VALUE AMOUNT is established at NTE $683,387.30

4. As a result of this modification, **BPA paragraph (27) CLIN STRUCTURE for the Basic Period, page 22 of 55,** is changed as follows (see ATTACHMENT 1):

The CLIN Structure Total NTE for the Basic Period is changed,

FROM: NTE $8,098,507.72 **TO: NTE $8,863,842.02**
for an increase of $765,334.30

5. Additional changes to the **BPA paragraph (27) CLIN STRUCTURE for the Basic Period, page 22 of 55** (ATTACHMENT 1):

a. Due to the incorporation of CLIN 0018 and the additional two pages in the Table B-1, the BPA is hereby revised to 55 pages.

b. Per changes cited in above paragraphs A.2. and A.3., the CLIN Total amounts are revised.

6. As a result of this modification, the **Table B-1 is revised** (see ATTACHMENT 2).

B. This modification constitutes full and final settlement of any and all claims which may arise out of the actions prescribed herein. The Contractor hereby releases the Government from any and all liability under this contract for any equitable adjustment amount attributable to facts or circumstances related to the contents of this modification.

C. All other terms and conditions remain the same.

Attachments:

1. BPA, Paragraph (27), Page 22 of 55, CLIN STRUCTURE for P00011 (1 pg)
2. BPA, Table B-1, Pages 26-37 of 55, Revised 1 JUN 2001 (12 pgs)

TABLE B-1
Revised 1 JUN 2001
(Chgs - see *)

ASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B 1
Revised 1 JUN 2001

EXEMPT
5 U.S.C. 552 (b)(4)

TABLE B-1
Revised 1 JUN 2001

EXEMPT
5 U.S.C. 552(b)(4)

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B :
Revised 1 JUN 2001
(Chgs - see *)

ASIC PERIOD:

(CLIN 0007 Continued on next page)

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 1 JUN 2001
(Chgs - see *)

ASIC PERIOD:

EXEMPT
5 U.S.C. 552 (b)(4)

BASIC PERIOD:

TABLE B-1
Revised 1 JUN 2001
(Chgs - see *)

EXEMPT
5 U.S.C. 552(b)(4)

TABLE D-1
Revised 1 JUN 2001
(Chgs - see *)

.SIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 1 JUN 2001
(Chgs - see *)

SIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 1 JUN 2001
(Chgs - see *)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE D-1
Revised 1 JUN 2001
(Chgs - see *)

SIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

TABLE B-1
Revised 1 JUN 2001
(Chgs - see *)

EXEMPT
5 U.S.C. 552(b)(4)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. CONTRACT ID CODE	PAGE OF PAGES
P00010	4 May 2001	FA8770	Z - LH	1 of 2

6. ISSUED BY MSG PK CODE

MSG/PK
4375 CHIDLAW RD ROOM C022
WRIGHT PATTERSON AFB OH
45433-5006
ROBIN C. FULMER 937-257-3346
Robin.Fulmer@WPAFB.AF.MIL

7. ADMINISTERED BY (If other than Item 6) CODE S3605A

DCMC DAYTON
AREA C BUILDING 30
1726 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

COMPUTER SCIENCES CORPORATION
AEROSPACE INFORMATION TECHNOLOGIES
2600 PARAMOUNT PLACE
FAIRBORN OH 45324
(937) 320-6300 MONTGOMERY COUNTY
See DD254 for Cleared Address

MAY 14 2001

CODE 4X604 FACILITY CODE

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. GS-35F-4381G FA8770-00-A-0071

10B. DATED (SEE ITEM 13) 01 SEP 2000

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, 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: 52.243-3 Changes – Time-and-Materials or Labor Hour

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 FOLLOWING PAGE(S)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)
John J. Love, III
Contracts Manager

15B. CONTRACTOR/OFFEROR
(Signature of person authorized to sign)

15C. DATE SIGNED
10 May 2001

16A. NAME AND TITLE OF SIGNER (Type or print)
PATRICIA M. KITTLES
Contracting Officer

16B. UNITED STATES OF AMERICA
BY (Signature of Contracting Officer)

16C. DATE SIGNED
14 MAY 2001

NSN 7540-01-152-8070 30-105
PREVIOUS EDITION UNUSABLE
Version 3.95

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

Conformed 5/25/01 R. Fulmer

A. **Modification P00010 incorporates the following:**

1. The following three (3) issues are hereby incorporated and described below:

a. Logistics Management Institute (LMI / LOGWORLD) is added as a BPA Team Member. The Table B-1 is revised to add LMI's (CLINs 0015), resulting in an increase of NTE $9,169.00 (Ref CSC DBO-24804). **NOTE: Reference Early Effective Date Letter dated 3 May 2001 for 4 May 2001.**
(See revised BPA Page 2 of 53, ATTACHMENT 1a). ✓

EXEMPT
5 U.S.C. 552(b)(6)

b. Clause AFMC 5352.217-9010, Associate Contractor Agreements, is hereby revised to remove [redacted] and add [redacted] (See revised BPA Pages 18 – 20 of 53, ATTACHMENT 1a). ✓

c. The Period of Performance for the PTAMS (CLIN 0015, AA02, effort (incorporated on Mod P00001) is hereby extended through 11 May 2001.

2. Additional changes:

a. Revision of CLIN STRUCTURE, BPA Page 22 (ATTACHMENT 1) as follows:

1) The O&M and C4RD amounts are hereby removed and only the CLIN Totals remain

2) Per changes cited in above para A.1.a., the CLIN/Total amounts are revised

b Revision of Table B-1 (ATTACHMENT 2)

3. **Section B, CLIN 0015, ELIN AA01 (RCAS/SAV):** The addition of LMI's hours results in the following change:

The TOTAL VALUE AMOUNT is changed from: NTE $1,651,789.23
to: NTE $1,660,958.23, for an increase of $9,169.00

4. As a result of this modification, **BPA paragraph (27) CLIN STRUCTURE for the Basic Period, page 22 of 53,** is changed as follows (see ATTACHMENT 1): ✓

The CLIN Structure Total NTE for the Basic Period is changed,

FROM: NTE $8,089,338.72 **TO: NTE $8,098,507.72**
or an increase of $9,169.00

5. As a result of this modification, the **Table B-1 is revised** (see ATTACHMENT 2). ✓

B. This modification constitutes full and final settlement of any and all claims which may arise out of the actions prescribed herein. The Contractor hereby releases the Government from any and all liability under this contract for any equitable adjustment amount attributable to facts or circumstances related to the contents of this modification.

C. All other terms and conditions remain the same.

Attachments:
1. BPA, Paragraph (27), Page 22 of 53, CLIN STRUCTURE for P00010 (1 pg)
1a. BPA, Revised Team Member List, Page 2 of 53, and Revised ACA Clause, Pages 18-20 of 53
2. BPA, Table B-1, Pages 26-35 of 53, Revised 3 May 2001 (10 pgs)

(27) CLIN STRUCTURE

The following is the anticipated CLIN structure that will be used in the task orders (others may be added as necessary). The period of performance (POP) identified below are approximates.
BASIC PERIOD: Contract award through 12 months.

		CLIN Total
CLIN 0001 -- SEE CLIN 0015 for D087W WSMIS (Web-enabled) - AF/IL Systems		
CLIN 0002 – D087Q PRS - AF/IL Systems	NTE $	163,617.62
CLIN 0003 – D087C SAM - AF/IL Systems	NTE $	946,448.25
CLIN 0004 – D087G/H REALM - AF/IL Systems	NTE $	605,573.66
CLIN 0005 – A030D AMREP - AFMC/LG Systems	NTE $	261,780.60
CLIN 0006 – D356 PARTS PRO - AFMC/LG Systems		
CLIN 0007 – D087X EXPRESS - AFMC/LG Systems	NTE $	3,351,174.41
CLIN 0008 – D087S SHOP PRO - AFMC/LG Systems	NTE $	245,075.46
CLIN 0009 – EVMS/CSSR	NTE	0.00
CLIN 0010 – ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD	
CLIN 0011 – ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD	
CLIN 0012 – DATA (Not separately priced)	NSP	0.00
CLIN 0013 – OTHER DIRECT COSTS**	NTE $	100,000.00
CLIN 0014 – TRAVEL***	NTE $	100,000.00
* CLIN 0015 – D087W WSMIS (Web-enabled) - AF/IL Systems		
* AA01 (RCAS/SAV)	NTE $	1,857,090.53
AA02 (PTAMS)	NTE $	1,560,958.23
	NTE $	196,132.30
CLIN 0016 –D087W WSMIS(Web-en) AF/IL Sys- TRACKER	NTE $	199,043.20
CLIN 0017 – COGNOS	NTE $	268,704.00
* TOTAL	NTE $	8,098,507.72

** OTHER DIRECT COSTS (ODCs) in support of Basic Period CLINs. ODC's must:

1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be added by specific Contracting Officer referenced in the order - AND
3. The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs

In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer. - AND

4. Fee or profit shall not be paid on ODCs - AND
5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase

*** TRAVEL: Travel in support of Basic Period CLINs.
Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR).
Travel costs subject to reimbursement:

1. are limited to travel occurring with approval of the Government.
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

MATERIEL SYSTEMS GROUP CENTER
BLANKET PURCHASE AGREEEMENT (BPA)
WEAPON SYSTEM MANAGEMENT INFORMATION SYSTEM (WSMIS)
AND MSG/ILSW SUPPORT EFFORT

*** List team member with their GSA numbers and any subcontractor(s).**
The Team members are as follows:

Team Member — GSA number

EXEMPT 5 U.S.C. 552(b)(6)

Pursuant to General Services Administration (GSA) Federal Supply Schedule (FSS) contract number(s) GS-35F-4381G ("Contract(s)"), a Blanket Purchase Agreement (BPA) is hereby established between Computer Sciences Corporation and the Materiel Systems Group under the terms and conditions of the above stated contract(s) and the following terms and conditions incorporated in this BPA: This BPA will not be used for A&AS services.

The following GSA FSS contract items can be ordered under this BPA. All orders placed against this BPA are subject to the terms and conditions of the contract(s):

ALL LABOR CATEGORIES LISTED IN THE FEDERAL SUPPLY CONTRACT APPLY.

SEE ATTACHMENT A To BPA Holder's FSS.

SPECIAL CLAUSES WILL BE INCLUDED WHEN REQUIRED AND INCLUDED IN THE ORDERS PLACED AGAINST THIS BPA.

Delivery

DESTINATION
As identified in each order

DELIVERY SCHEDULE/DATES
As determined by each order

The volume of purchases through this agreement will have no minimum or maximum limit.

This BPA does not obligate any funds.

The BPA ordering period is thirty-six (36) months (defined as an initial period of twelve (12) months, plus two one-year option periods) or GSA FSS contract(s) period (including any options), whichever occurs first. However, if the Government determines a change is needed to the ordering/performance periods, the Government will make an announcement of their intent. Orders will be placed against this BPA, via FAX or paper. A change in the GSA Contract number during the performance period shall not require the establishment of a new BPA or eliminate our ability to BPA access, provided the Government determines that; (1) similar coverage, (2) satisfactory performance, and (3) no other limitation(s) exist. The action to update the GSA contract number shall be considered an administrative change.

The requirements of a proper invoice are as specified in the GSA Schedule Contract. Invoices will be submitted to the address specified within the order issued against this BPA. Any further instructions or clarifications will be made part of the order.

(21) ORDERS

a. Order Management Requirements: Delivery of services shall be implemented only if directed by an order. The BPA holder shall respond in no more than five (5) working days from the issuance of the order, identify the Task Leader and arrange for a meeting between the BPA holder Task Leader and the ordering office's Functional Area Evaluator (FAE) to obtain the necessary detailed information to proceed with the task.

b. Order Procedures: Each Request for Proposal for an order will contain a Performance Work Statement (PWS) describing the program to be supported, a description of the task, the deliverables, an order start and completion date, and the contracting officer. The BPA holder(s) solicited will respond to the PWS with a technical and cost proposal.

c. Order Accounting: The BPA holder's order accounting system shall provide traceability of all labor hour and cost reimbursable elements (e.g. travel, material, other authorized direct costs) at the CLIN level. Under no circumstances will any invoice exceed the period of performance, hours or dollar amount (ceiling price) for any funded order. All invoices submitted for payment shall clearly identify:

(1) Government order number.
(2) Period of performance
(3) Amount due by CLIN
(4) Labor hours provided per labor category

d. Closeout Procedures: To facilitate closeout of individual orders placed under this BPA, within thirty (30) days of completion of any individual order, the BPA holder shall present a final invoice to the Contracting Officer Representative (COR) that contains a complete accounting of hours expended by category, the prices associated with those hours, any cost reimbursable expenses, and a proposed final price.

(22) 5352.217-9010 ASSOCIATE CONTRACTOR AGREEMENTS.

ASSOCIATE CONTRACTOR AGREEMENTS (AFMC) (JUL 1997)

a. The Contractor shall enter into Associate Contractor Agreements (ACA) for any portion of the contract requiring joint participation in the accomplishment of the Government's requirement. The agreements shall include the basis for sharing information, data, technical knowledge, expertise, and/or resources essential to the integration of the "Weapon System Management Information System (WSMIS) and MSG/ILSW Support" which shall ensure the greatest degree of cooperation for the development of the program to meet the terms of the contract. Associate contractors are listed in (h) below.

b. ACAs shall include the following general information:

(1) Identify the associate contractors and their relationships.

(2) Identify the program involved and the relevant Government contracts of the associate contractors.
(3) Describe the associate contractor interfaces by general subject matter.
(4) Specify the categories of information to be exchanged or support to be provided.
(5) Include the expiration date (or event) of the ACA.
(6) Identify potential conflicts between relevant Government contracts and the ACA; include agreements on protection of proprietary data and restrictions on employees.

c. A copy of such agreement shall be provided to the Contracting Officer for review before execution of the document by the cooperating contractors.

d. Nothing in the foregoing shall affect compliance with the requirements of the clause at 5352.209-9002, Organizational Conflict of Interest.

e. The Contractor is not relieved of any contract requirements or entitled to any adjustments to the contract terms because of a failure to resolve a disagreement with an associate contractor.

f. Liability for the improper disclosure of any proprietary data contained in or referenced by any agreement shall rest with the parties to the agreement, and not the Government.

g. All costs associated with the agreements are included in the negotiated cost of this contract. Agreements may be amended as required by the Government during the performance of this contract.

h. The following contractors are associate contractors with whom agreements are required:

1. CONTRACTOR: [redacted]

ADDRESS: [redacted]

PROGRAM: [redacted]

CONTRACT: [redacted]

Point of Contact: [redacted]
Telephone:
Fax:
E-mail:

EXEMPT 5 U.S.C. 552(b)(6)

2. CONTRACTOR: [redacted]

ADDRESS: [redacted]

PROGRAM: [redacted]

CONTRACT: [redacted]

Point of Contact: [redacted]
Telephone:
Fax:
E-mail:

EXEMPT 5 U.S.C. 552(b)(6)

(End of clause)

(23) PERFORMANCE

The following terms and conditions are applicable:

a. BPA holders shall commence services upon receipt of a valid order, unless otherwise specified in the order.

b. The BPA holder shall be familiar with DOD, Air Force and subordinate command acquisition regulations, directives and instructions.

c. The Government will not directly supervise BPA holder employees. Day to day supervision of BPA holder personnel should be conducted by the BPA holder Task Leader wherever the BPA holder personnel are located. All direction of the BPA holder shall be through the Ordering Procuring Contracting Officer (PCO) of the ordering organization specified in each individual order. Technical "tasking" assignments for the BPA holder will be transmitted by the ordering office's program manager to the BPA holder's Task Leader.

d. The "ordering period" will run from BPA award to thirty-six (36) months after BPA award. The "performance period" will conclude with the end of the GSA contract, unless the ordering PCO elects to extend performance as provided under the GSA contract. The GSA Schedule contract permits extended performance beyond the period of the GSA contract. If the ordering PCO elects to extend performance beyond the end of the GSA contract, he/she may extend performance of the order only if the extension is accomplished within the GSA contract period.

e. Cancellation: This BPA may be canceled if the BPA holder fails to perform in accordance with the terms and conditions of the GSA contract, this BPA, any order established under this BPA, or if deemed in the best interests of the Government. The BPA holder must strictly comply with all terms and conditions or the MSG/PK Contracting Officer may determine that performance by the BPA holder has been unsatisfactory and cancel this BPA.

(24) VERIFICATION OF LABOR HOURS

a. To support payment of work performed under this BPA, the invoices submitted shall contain a certification by the Contractor (BPA Holder and BPA Team Members, as applicable) stating that the labor hours indicated therein were the actual number of labor hours expended during the period for which the invoices were submitted.

BASIC PERIOD:

TABLE B-1
Revised 3 May 2001
(Chgs - see *)

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

TABLE B-1
Revised 3 May 2001
(Chgs - see *)

CLIN 0004

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

TABLE B-1
Revised 3 May 2001
(Chgs - see *)

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

TABLE B-1
Revised 3 May 2001
(Chgs - see *)

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

TABLE B-1
Revised 3 May 2001
(Chgs - see *)

EXEMPT
5 U.S.C. 552 (b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE 8-1
Revised 3 May 2001
(Chgs - see *)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 3 May 2001
(Chgs - see *)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 3 May 2001
(Chgs - see *)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 3 May 2001
(Chgs - see *)

BASIC PERIOD:

1

EXEMPT
5 U.S.C. 552(b)(4)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
Z - LH	1 of 4

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ.NO.	5. PROJECT NO. (If applicable)
P00009	29 MAR 2001		

6. ISSUED BY: MSG PK CODE FA8770

MSG/PK
4375 CHIDLAW RD ROOM C022
WRIGHT PATTERSON AFB OH
45433-5006
ROBIN C. FULMER 937-257-3348
Robin.Fulmer@WPAFB.AF.MIL

7. ADMINISTERED BY (If other than Item 6) CODE S3605A

DCMC DAYTON
AREA C BUILDING 30
1725 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

COMPUTER SCIENCES CORPORATION
AEROSPACE INFORMATION TECHNOLOGIES
2600 PARAMOUNT PLACE
FAIRBORN OH 45324
(937) 320-5300 MONTGOMERY COUNTY
See DD254 for Cleared Address

CODE 4X604 FACILITY CODE

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO.
GS-35F-4381G FA8770-A-0071

10B. DATED (SEE ITEM 13)
01 SEP 2000

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(A)

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, 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:
52.243-3 Changes – Time-and-Materials or Labor Hour

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 FOLLOWING PAGE(S)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF SIGNER (Type or print)
Ronald C. Vance Sr. Contracts Manager	PATRICIA M. KITTLES Contracting Officer

15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)	24 April 2001	BY: Patricia M. Kittles (Signature of Contracting Officer)	24 APR 2001

7540-01-152-8070 30-105

NSN 7540-01-152-8070 30-105 STANDARD FORM 30 (REV.10-83)
PREVIOUS EDITION UNUSABLE Prescribed by GSA
Adobe Version 3.96 FAR (48 CFR) 53.243

Conformed 5/21/01 BH

SUMMARY OF MODIFICATION P00009:

A. Modification P00009 incorporates the following:
- Reference:
  Early Effective Date Letter dated 28 Mar 01 for **29 Mar 01**
  Early Effective Date Letter Amendment 1 dated 6 Apr 01 for **9 Apr 01**
  Early Effective Date Letter Amendment 2 dated 17 Apr 01 for **18 Apr 01**
- Correction on the Value of various CLIN totals due to a previous rate correction
- CLIN 0002 (PRS): Additional hours and funding are added
- CLIN 0004 (REALM): Additional hours due to the approval of Version 3.4; correction on TASC hours
- CLIN 0007 (EXPRESS): A remix of hours; additional hours and funding due to the approval of Version 3.7
- Revision of CLIN STRUCTURE (ATTACHMENT 1)
- Revision of Table B-1 (ATTACHMENT 2)

EXEMPT 5 U.S.C. 552 (b)(4)

1. A prior correction on the CSC labor category rate [redacted] from [redacted] to [redacted] was not cited in the CLIN value amounts; therefore, a nominal decrease is hereby made on each relevant CLIN value amount. The revised Total Contract Value Amount above also includes this correction.

2. **CLIN 0002 (PRS):** Due to a need for additional hours (see ATTACHMENTs) and funding (NTE $46,512.67*) for EXCEL, CLIN 0002, is changed effective 29 Mar 01 as follows:

NTE Total Value Amount is changed,
FROM: NTE $117,105.24 **TO: NTE $163,617.62***
for an increase of $46,512.38*

(revised amount* also includes the decrease correction as stated in above paragraph 1)

3. **CLIN 0003, (SAM):** Based upon the correction stated in paragraph 1 above, the following results:

NTE Total Value Amount is changed,
FROM: NTE $946,450.72 **TO: NTE $946,448.25**
for a decrease of $2.47

4. **CLIN 0004, (REALM):**

a. REALM Version 3.4 was approved, effective 9 Apr 01. The total amount for V3.4 is NTE $115,357.67: $78,443.22 moved from C4RD to O&M, and the remaining amount of NTE $36,914.45* will be provided on a subsequent modification (see ATTACHMENT 1 for the additional hours). Version 3.4 contains the following C4RDs (worked as DRs under O&M):

- AFMC-HQTR-99-0454-LGI View Commonality of NSNs with other MDS
- AFMC-HQTR-99-0457-LGI Global Replacement Option
- AFMC-HQTR-99-0465-LGI Add Mainframe Kit Analysis function to RPC
- AFMC-HQTR-99-0468-LGI Add Review and Post Review Reports
- AFMC-HQTR-99-0472-LGI SPD Worksheet Defaults
- AFMC-HQTR-99-0497-LGI, AFMC-HQTR-99-0498-LGI and WPCC908001 remove functions related to these features

EXEMPT 5 U.S.C. 552(b)(4)

b. Table B-1 is corrected to reflect: [redacted] hours, rate [redacted] for [redacted] under [redacted] This information was erroneously omitted on the Table B-1.

c. NTE Total Value Amount is changed,
FROM: NTE $568,660.65 TO: **NTE $605,573.65***
for an increase of $36,913.00*

(**revised amount*** also includes the decrease correction as stated in paragraph 1, page 2)

5. **CLIN 0005 (AMREP):** Based upon the correction stated in paragraph 1, page 2, the following results:

NTE Total Value Amount is changed,
FROM: NTE $261,781.04 TO: **NTE $261,780.60**
for a decrease of $0.44

6. **CLIN 0007 (EXPRESS):**

a. CSC Letter DBO-24632, remix of hours, was approved, effective 29 Mar 01. This remix resulted in a decrease of O&M by $100,339.05.

b. CSC Letter DBO-24693, EXPRESS Version 3.7, was approved, effective 18 Apr 01 The total amount for V3.7 is NTE $1,096,497.85: $482,213.43 was funded on Mod P08; $100,339.05 will be moved from O&M to C4RD (ref para 6.a. above); and the remaining funds of $513,945.37 are hereby provided (see ATTACHMENTs). Version 3.7 contains the following C4RDs:

AFMC-HQTR-00-0140-LGI
AFMC-HQTR-00-0174-LGI (See Mod P08)
AFMC-HQTR-98-0261-LGI
AFMC-HQTR-00-0148-LGN
AFMC-HQTR-00-0121-LGN (See Mod P08)

c. The above changes result in the following:

NTE Total Value Amount for CLIN 0007 is changed,
FROM: NTE $2,837,233.83 TO: **NTE $3,351,174.41***
for an increase of $513,940.58*

(**revised amount*** also includes the decrease correction as stated in above paragraph 2)

7. **CLIN 0008, (SHOP PRO):** Based upon the correction stated in paragraph 1, page 2, the following results:

NTE Total Value Amount is changed,
FROM: NTE $245,076.19 TO: **NTE $245,075.46**
for a decrease of $0.73

8. As a result of this modification, **BPA paragraph (27) CLIN STRUCTURE for the Basic Period, page 22 of 53**, is changed as follows (see ATTACHMENT 1):

The CLIN Structure Total NTE for the Basic Period is changed,

FROM: NTE $7,491,976.40 TO: NTE $8,089,338.72
for an increase of $597,362.32

9. As a result of this modification, the **Table B-1 is revised** (see ATTACHMENT 2).

B. This modification constitutes full and final settlement of any and all claims which may arise out of the actions prescribed herein. The Contractor hereby releases the Government from any and all liability under this contract for any equitable adjustment amount attributable to facts or circumstances related to the contents of this modification.

C. All other terms and conditions remain the same.

Attachments:
1. BPA, Paragraph (27), Page 22 of 53, CLIN STRUCTURE for P00009 (1 pg)
2. BPA, Table B-1, Pages 26-35 of 53, Revised 29 MAR – 18 APR 2001 (10 pgs)

(27) CLIN STRUCTURE

The following is the anticipated CLIN structure that will be used in the task orders (others may be added as necessary). The period of performance (POP) identified below are approximates.

	BASIC PERIOD: Contract award through 12 months.		**O&M Total**		**C4RDs**		**CLIN Total**
	CLIN 0001 – SEE CLIN 0015 for D087W WSMIS (Web-enabled) - AF/IL Systems						
*	CLIN 0002 – D087Q PRS - AF/IL Systems	NTE	$ 163,617.62	NTE	0.00	NTE	$ 163,617.62
	CLIN 0003 – D087C SAM - AF/IL Systems	NTE	$ 865,585.71	NTE	$ 80,862.54	NTE	$ 946,448.25
*	CLIN 0004 – D087G/H REALM - AF/IL Systems	NTE	$ 605,573.65	NTE	0.00	NTE	$ 605,573.65
	CLIN 0005 – A030D AMREP - AFMC/LG Systems	NTE	$ 126,253.56	NTE	$ 135,527.04	NTE	$ 261,780.60
	CLIN 0006 – D356 PARTS PRO - AFMC/LG Systems	(CLIN 0006 DELETED - Mod P00004, 17 Nov 00)					
*	CLIN 0007 – D087X EXPRESS - AFMC/LG Systems	NTE	$ 1,067,933.44	NTE	$ 2,283,240.97	NTE	$ 3,351,174.41
	CLIN 0008 – D087S SHOP PRO - AFMC/LG Systems	NTE	$ 245,075.46	NTE	0.00	NTE	$ 245,075.46
	CLIN 0009 – EVMS/CSSR	NTE	0.00	NTE	0.00	NTE	0.00
	CLIN 0010 – ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD				TBD	
	CLIN 0011 – ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD				TBD	
	CLIN 0012 – DATA (Not separately priced)	NSP				NSP	0.00
	CLIN 0013 – OTHER DIRECT COSTS**					NTE	$ 100,000.00
	CLIN 0014 – TRAVEL***					NTE	$ 100,000.00
	CLIN 0015 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	$ 1,353,624.46	NTE	$ 494,297.07	NTE	$ 1,847,921.53
	AA01 (RCAS/SAV)	NTE	$ 1,353,624.46	NTE	$ 298,164.77	NTE	$ 1,651,789.23
	AA02 (PTAMS)	NTE	$ -	NTE	$ 196,132.30	NTE	$ 196,132.30
	CLIN 0016 – D087W WSMIS(Web-en) AF/IL Sys- TRACKER	NTE	$ -	NTE	$ 199,043.20	NTE	$ 199,043.20
	CLIN 0017 - COGNOS	NTE	$ 268,704.00	NTE	$ -	NTE	$ 268,704.00
*	TOTAL					TOTAL NTE	$ 8,089,338.72

** OTHER DIRECT COSTS (ODCs) in support of Basic Period CLINs. ODC's must.

1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be added by specific Contracting Officer referenced in the order - AND
3. The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs.

In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer. - AND

4. Fee or profit shall not be paid on ODCs - AND
5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase.

*** TRAVEL: Travel in support of Basic Period CLINs.

Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR)

Travel costs subject to reimbursement.

1. are limited to travel occurring with approval of the Government;
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN,
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

TABLE B-1
Revised 29 MAR-18 APR 2001
(Chgs - see *)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE 8-1
Revised 29 MAR-18 APR 2001
(Chgs - see *)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 29 MAR-18 APR 2001
(Chgs - see *)

BASIC PERIOD:

EXEMPT
5 U.S.C.552(b)(4)

TABLE B-1
Revised 29 MAR-18 APR 2001
(Chgs - see *)

'ASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 29 MAR-18 APR 2001
(Chgs - see *)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 29 MAR-18 APR 2001
(Chgs - see *)

ASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 29 MAR-18 APR 2001
(Chgs - see *)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552 (b)(4)

TABLE B-1
Revised 29 MAR-18 APR 2001
(Chgs - see *)

BASIC PERIOD:

EXEMPT 5.U.S.C 552(b)(4)

TABLE B-1
Revised 29 MAR-18 APR 2001
(Chgs - seo *)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 29 MAR-18 APR 2001
(Chgs - see ")

BASIC PERIOD:

1

EXEMPT
5 U.S.C. 552(b)(4)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT	1. CONTRACT ID CODE: Z - LH	PAGE OF PAGES: 1 of 3

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
P00008	22 FEB 2001		

6. ISSUED BY: MSG PK	CODE: FA8770	7. ADMINISTERED BY (If other than Item 6)	CODE: S3605A

MSG/PK
275 CHISOLM RD ROOM C022
WRIGHT PATTERSON AFB OH
45433-5006
ROBIN C. FULMER 937-257-3346
Robin.Fulmer@WPAFB.AF.MIL

DCMC DAYTON
AREA C BUILDING 30
1725 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)	(X)	9A. AMENDMENT OF SOLICITATION NO.
COMPUTER SCIENCES CORPORATION AEROSPACE INFORMATION TECHNOLOGIES 2600 PARAMOUNT PLACE FAIRBORN OH 45324 (937) 320-6300 MONTGOMERY COUNTY See DD254 for Cleared Address		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO.: GS-35F-4381G FA8770-A-0071
		10B. DATED (SEE ITEM 13): 01 SEP 2000

MAR 14 2001

CODE 4X604 FACILITY CODE

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 ____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

	A.	THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IT IN ITEM 10A.
	B.	THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, 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: 52.243-3 Changes – Time-and-Materials or Labor Hour
	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 FOLLOWING PAGE(S)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF SIGNER (Type or print)
RONALD C. VANCE Sr. Contracts Manager	PATRICIA M. KITTLES Contracting Officer

15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)	3/14/01	BY (Signature of Contracting Officer)	14 MAR 2001

NSN 7540-01-152-8070
30-105
STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243
OUS EDITION UNUSABLE
Site Version 3.96

Conformed 5/21/01

SUMMARY of MODIFICATION P00008:

A. Modification P00008 incorporates the following:

-- Reference Early Effective Date Letter dated 22 Feb 01, and Early Effective Date Letter Amendment 1 dated 28 Feb 01 for **22 Feb 01**
-- CLIN 0005 (AMREP): Additional hours and funding are added
-- CLIN 0007 (EXPRESS): Due to the approval of two C4RDs, additional hours and funding are added; Table B-1 error corrected; a typo correction is noted
-- CLIN 0015 (WEB ENABLED): The TRACKER effort is removed from CLIN 0015 (AA03) and established separately as CLIN 0016
-- CLIN 0016 (WEB ENABLED - TRACKER effort): new CLIN established (see above note)
-- CLIN 0017 (COGNOS CONSULTING): new CLIN established
-- The BPA page content is changed from: 52 to: 53, due to the revision of Table B-1
-- Revision of CLIN STRUCTURE (ATTACHMENT 1)
-- Revision of Table B-1 (ATTACHMENT 2)

1. **CLIN 0005 (AMREP):** Due to the approval of C4RD AFMC-HQTR-00-0072-LGN, the adjusted hours (Amount = NTE $72,181.38) are added to the Table B-1 (see ATTACHMENTS 1 and 2 for changes).

2. **CLIN 0007 (EXPRESS):**

a. Due to the approval of the following two (2) C4RDs, the additional hours (see ATTACHMENT 1) and funds (Total Amount = $482,213.43; see ATTACHMENT 2) are added:

AFMC-HQTR-00-0121-LGN = NTE $325,588.10
AFMC-HQTR-00-0174-LGI = NTE $156,625.33

b. Table B-1 is corrected to reflect: [redacted] hours, rate [redacted] for [redacted] under [redacted] This information was erroneously omitted.

EXEMPT
5 U.S.C. 552(b)(4)

3. **CLIN 0015, AA03 (TRACKER):** the TRACKER effort (AA03) is hereby removed from CLIN 0015 and established as CLIN 0016 (see ATTACHMENTS 1 and 2).

4. **CLIN 0016 (TRACKER):** the TRACKER effort is removed from CLIN 0015 (AA03) and established as CLIN 0016 (see ATTACHMENTS 1and 2).

5. **CLIN 0017 (COGNOS CONSULTING):** COGNOS consulting services are incorporated and established as CLIN 0017 (see ATTACHMENTS 1 and 2). **NOTE:** The PERIOD OF PERFORMANCE for CLIN 0017, LABOR - COGNOS CONSULTING is **2 Apr 2001 through 31 Aug 2001**.

6. As a result of this modification, **BPA paragraph (27) CLIN STRUCTURE for the Basic Period, page 22 of 53**, is changed as follows (see ATTACHMENT 1):

The CLIN Structure Total NTE for the Basic Period is changed,

FROM: NTE $6,668,877.59 **TO: NTE $7,491,976.40**
For an increase of $823,098.81

7. As a result of this modification, the **Table B-1 is revised** (see ATTACHMENT 2).

B. This modification constitutes full and final settlement of any and all claims which may arise out of the actions prescribed herein. The Contractor hereby releases the Government from any and all liability under this contract for any equitable adjustment amount attributable to facts or circumstances related to the contents of this modification.

C. All other terms and conditions remain the same.

Attachments:
1. BPA, Paragraph (27), Page 22 of 53, CLIN STRUCTURE for P00008 (1 pg)
2. BPA, Table B-1, Pages 26-35 of 53, Revised 22 FEB 2001 (10 pgs)

TABLE B-1
Revised 22 FEB 2001
(Chgs - see *)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 22 FEB 2001
(Chgs - see *)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 22 FEB 2001
(Chgs - see *)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-7
Revised 22 FEB 2001
(Cligs - see *)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

TABLE B-1
Revised 22 FEB 2001
(Chgs. - see *)

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 22 FEB 2001
(Chgs - see *)

SIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 22 FEB 2001
(Chgs - see *)

SIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B 1
Revised 22 FEB 2001
(Chgs - see ^)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552 (b)(4)

TABLE B-1
Revised 22 FEB 2001
(Chgs - see *)

BASIC PERIOD:

1

EXEMPT
5 U.S.C. 552(b)(4)

AMENDMENT OF SOLICITA. I/MODIFICATION OF CONTRACT	1. CONTRACT ID CODE Z - LH	PAGE OF PAGES 1 of 3

2. AMENDMENT/MODIFICATION NO. P00007	3. EFFECTIVE DATE 29 JAN 2001	4. REQUISITION/PURCHASE REQ. NO	5. PROJECT NO. (If applicable)
6. ISSUED BY MSG PK CODE	FA8770	7. ADMINISTERED BY (If other than Item 6) CODE	S3605A

PK
CHIDLAW RD ROOM C022
WRIGHT PATTERSON AFB OH
45433-5006
ROBIN C. FULMER 937-257-3346
Robin Fulmer@WPAFB.AF.MIL

DCMC DAYTON
AREA C BUILDING 30
1725 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433 5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)	(X)	9A. AMENDMENT OF SOLICITATION NO
COMPUTER SCIENCES CORPORATION AEROSPACE INFORMATION TECHNOLOGIES 2600 PARAMOUNT PLACE FAIRBORN OH 45324 (937) 320 6300 MONTGOMERY COUNTY FEB 13 2001 See DD254 for Cleared Address		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO GS-35F-4381G FA8770-A-0071
		10B. DATED (SEE ITEM 13) 01 SEP 2000
CODE 4X604 FACILITY CODE		

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, 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: 52.243-3 Changes – Time-and-Materials or Labor Hour
	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 FOLLOWING PAGE(S)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF SIGNER (Type or print)
RONALD C. VANCE SR. Contracts Manager	PATRICIA M. KITTLES Contracting Officer
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	12 FEB 01
16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 13 FEB 2001

NSN 7540-01-152-8070
30-105
STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

OUS EDITION UNUSABLE
te Version 3.05

Conformed 9/14/01 BB

SUMMARY of MODIFICATION P00007:

-- Reference Early Effective Date Letter dated 26 Jan 01 for **29 Jan 01**
-- Cognos Corporation is added as a BPA Team Member and Cognos hours added to the Table B-1
-- CLIN 0015, AA01 (RCAS/SAV): Customer Wait Time (CWT) is added for an increase of $298,164.77 (No change to the Performance Work Statement)
-- CORRECTIONs per Modification P00005: Table B-1, (BPA Mod only, Task Order is correct) is made to change Lockheed Martin's labor category rate of the Senior Systems Engineer
-- Revision of CLIN STRUCTURE (Attachment 1a)
-- Revision of Table B-1 (Attachment 2)

1. Cognos Corporation is hereby added as a **Team Member** (see Attachment 1) and their approved hours are added to the Table B-1, CLIN 0015.

2. **CLIN 0015, AA01 (RCAS/SAV):** Due to the incorporation of Customer Wait Time (CWT) additional hours (Amount = NTE $298,164.77) are added to the Table B-1.

3. As a result of this modification, **BPA paragraph (27) CLIN STRUCTURE for the Basic Period, page 22 of 52,** for **CLIN 0015** is changed as follows (see Attachment 1a):

FROM:

CLIN 0015 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	$ 1,353,624.46	NTE	$ 395,175.50	NTE	$ 1,748,799.96
AA01 (RCAS/SAV)	NTE	$ (1,353,624.46)	NTE	$ -	NTE	$ (1,353,624.46)
AA02 (PTAMS)	NTE	$ -	NTE	$ (196,132.30)	NTE	$ (196,132.30)
AA03 (TRACKER)	NTE	$ -	NTE	$ (199,043.20)	NTE	$ (199,043.20)

TO:

CLIN 0015 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	$ 1,353,624.46	NTE*	$ 693,340.27	NTE*	$ 2,046,964.73
AA01 (RCAS/SAV)	NTE	$ (1,353,624.46)	NTE*	$ (298,164.77)	NTE*	$ (1,651,789.23)
AA02 (PTAMS)	NTE	$ -	NTE	$ (196,132.30)	NTE	$ (196,132.30)
AA03 (TRACKER)	NTE	$ -	NTE	$ (199,043.20)	NTE	$ (199,043.20)

4. TABLE B-1 (Attachment 2), CLINs 0007 and 0015: The [redacted] labor category [redacted] rate is corrected, and changed as shown:

FROM: [redacted] TO: [redacted]

5. As a result of this modification, **BPA paragraph (27) CLIN STRUCTURE for the Basic Period, page 22 of 52,** is changed as follows (see Attachment 1a):

The CLIN Structure Total NTE for the Basic Period is changed,

EXEMPT
5 U.S.C. 552(b)(4)

FROM: NTE $6,370,712.82 TO: NTE $6,668,877.59
For an increase of $298,164.77

6. As a result of this modification, the Table B-1 is revised (see Attachment 2).

7. This modification constitutes full and final settlement of any and all claims which may arise out of the actions prescribed herein. The Contractor hereby releases the Government from any and all liability under this contract for any equitable adjustment amount attributable to facts or circumstances related to the contents of this modification.

8. All other terms and conditions remain the same.

Attachments:
1. BPA Page 1 and 2 of 52 (2 pgs)
1a. BPA, Paragraph (27) CLIN STRUCTURE for P00007 (1 pg)
2. BPA, Table B-1 Revised 26 JAN 2001 (9 pgs)

MATERIEL SYSTEMS GROUP (MSG) BPA COVER PAGE
BLANKET PURCHASE AGREEMENT
GSA FEDERAL SUPPLY SCHEDULE

In the spirit of the Federal Acquisition Streamlining Act, the Materiel Systems Group (MSG) and Computer Sciences Corporation enter into an agreement to facilitate the acquisition of Information Technology (IT) services from the General Service Administration (GSA) Federal Supply Schedule (FSS) Contract GS-35F-4381G.

Federal Supply Schedule contract BPA's eliminate contracting and open market costs such as: search for sources; the development of technical documents, solicitations and the evaluation of bids and offers. Teaming Arrangements are permitted with Federal Supply Schedule contractors in accordance with Federal Acquisition Regulation (FAR) Part 9.6.

The parties agree that the Terms and Conditions set forth in the above referenced GSA FSS contract(s), this BPA and those set forth in the individual order, shall govern performance on that order. In no event will the Terms and Conditions set forth in either this BPA or the individual order be construed as changing the scope of the GSA FSS Contract(s) set forth above.

List team member with their GSA numbers and any subcontractor(s).

See List on Page 2 of 52*

Signatures:

PATRICIA M. KITTLES DATE
Contracting Officer
Materiel Systems Group

[redacted]
BPA Team Leader DATE
Computer Sciences Corporation

EXEMPT
5 U.S.C. 552(b)(6)

MATERIEL SYSTEMS GROUP CENTER
BLANKET PURCHASE AGREEEMENT (BPA)
WEAPON SYSTEM MANAGEMENT INFORMATION SYSTEM (WSMIS)
AND MSG/ILSW SUPPORT EFFORT

*** List team member with their GSA numbers and any subcontractor(s).**
The Team members are as follows:

Team Member	GSA number
[redacted]	[redacted]

EXEMPT
5 U.S.C. 552(b)(6)

Pursuant to General Services Administration (GSA) Federal Supply Schedule (FSS) contract number(s) GS-35F-4381G ("Contract(s)"), a Blanket Purchase Agreement (BPA) is hereby established between Computer Sciences Corporation and the Materiel Systems Group under the terms and conditions of the above stated contract(s) and the following terms and conditions incorporated in this BPA: This BPA will not be used for A&AS services.

The following GSA FSS contract items can be ordered under this BPA. All orders placed against this BPA are subject to the terms and conditions of the contract(s):

ALL LABOR CATEGORIES LISTED IN THE FEDERAL SUPPLY CONTRACT APPLY.
SEE ATTACHMENT A To BPA Holder's FSS.

SPECIAL CLAUSES WILL BE INCLUDED WHEN REQUIRED AND INCLUDED IN THE ORDERS PLACED AGAINST THIS BPA.

Delivery

DESTINATION	DELIVERY SCHEDULE/DATES
As identified in each order	As determined by each order

The volume of purchases through this agreement will have no minimum or maximum limit.

This BPA does not obligate any funds.

The BPA ordering period is thirty-six (36) months (defined as an initial period of twelve (12) months, plus two one-year option periods) or GSA FSS contract(s) period (including any options), whichever occurs first. However, if the Government determines a change is needed to the ordering/performance periods, the Government will make an announcement of their intent. Orders will be placed against this BPA, via FAX or paper. A change in the GSA Contract number during the performance period shall not require the establishment of a new BPA or eliminate our ability to BPA access, provided the Government determines that; (1) similar coverage, (2) satisfactory performance, and (3) no other limitation(s) exist. The action to update the GSA contract number shall be considered an administrative change.

The requirements of a proper invoice are as specified in the GSA Schedule Contract. Invoices will be submitted to the address specified within the order issued against this BPA. Any further instructions or clarifications will be made part of the order.

BASIC PERIOD:

TABLE B-1
Revised 25 JAN 2001
(Chgs - see Bold Italics)

(CLIN 0015 Continued on next page)

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

TABLE B-1
Revised 26 JAN 2001
(Digs - see Bold Italics).

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 20 JAN 2001
(Cligs - see Bold Italics)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 26 JAN 2001
(Chgs - see Bold Italics)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE R 1
Revised 26 JAN 2001
(Chgs see Bold Italics)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 26 JAN 2001
(Chgs. - see Bold Italics)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 26 JAN 2001
(Chgs - see Bold Italics)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 26 JAN 2001
(Chgs - see Bold Italics)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

AMENDMENT OF SOLICITA /MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
Z - LH	1 of 3

2. AMENDMENT/MODIFICATION NO	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ NO	5. PROJECT NO (If applicable)
P00006	19 JAN 2001		

6. ISSUED BY MSG PK CODE	7. ADMINISTERED BY (If other than item 6) CODE S3605A
FA8770	DCMC DAYTON AREA C BUILDING 30 1725 VAN PATTON DRIVE WRIGHT-PATTERSON AFB OH 45433 5302

6 ISSUED BY: MSG/PK
CHIDLAW RD ROOM C022
WRIGHT PATTERSON AFB OH
45433-5006
ROBIN C FULMER 937-257-3346
Robin.Fulmer@WPAFB.AF.MIL

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)	(X)	9A. AMENDMENT OF SOLICITATION NO.
COMPUTER SCIENCES CORPORATION AEROSPACE INFORMATION TECHNOLOGIES 2600 PARAMOUNT PLACE FAIRBORN OH 45324 (937) 320-6300 MONTGOMERY COUNTY See DD254 for Cleared Address		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. GS-35F-4381C FA8770-A-0071
		10B. DATED (SEE ITEM 13) 01 SEP 2000
CODE 4X604 FACILITY CODE		

JAN 26 2001

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A.	THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.
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: 52.243-3 Changes – Time-and-Materials or Labor Hour
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 FOLLOWING PAGE(S)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF SIGNER (Type or print)
	PATRICIA M. KITTLES Contracting Officer
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED 26 JAN 01
16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 26 JAN 2001

NSN 7540-01-152-8070
PREVIOUS EDITION UNUSABLE
Site Version 3.95

30-105

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

Conformed 5/14/01 BH

SUMMARY of MODIFICAION P00006:

-- CLIN 0004 (REALM): Additional TASC hours are added
-- CLIN 0007 (EXPRESS): EXPRESS Version 3.6 (consisting of six C4RDs) is added **(VERBAL AUTHORIZATION PROVIDED 19 JAN 2001)**
-- CSC Labor Category Sr Application Engineer rate is corrected on each CLIN
-- Mod P00005 correction: Table B-1 for CLIN 0015 corrected
-- Revision of CLIN STRUCTURE (Attachment 1)
-- Revision of TABLE B-1 (Attachment 2)

1. **CLIN 0004 (REALM):** Additional hours are added to the Table B-1 (see ATCH 1) for TASC: 571 hours are added to Senior Programmer and 72 hours are added to System Analyst.

2. **CLIN 0007 (EXPRESS):** EXPRESS Version 3.6, involving C4RDs AFMC-HQTR-00-0078-A-LGI, AFMC-HQTR-98-0066-PKL, AFMC-HQTR-99-0481-PKL, AFMC-HQTR-00-0080-LGI, AFMC-HQTR-00-0041-LGI, and AFMC-HQTR-01-0058-LGI, is hereby incorporated. **(VERBAL AUTHORIZATION PROVIDED 19 JAN 2001)**

3. TABLE B-1 (ATCH 1), each CLIN: The [redacted] labor category [redacted] rate is corrected, and changed as shown:

FROM: [redacted] TO: [redacted]

4. Modification P00005, TABLE B-1, CORRECTION: On Mod P00005, the Table B-1 for CLIN 0015 inadvertently did not include "WANG C4RD'S-Gov't Site - Gov FY 2001 (TRACKER) or the hours. Modification P00006 correctly cites this information and the hours.

✓5. As a result of this modification, **BPA paragraph (27) CLIN STRUCTURE for the Basic Period, page 22 of 52**, is changed as follows (see Attachment 1a):

a. **CLIN 0004, REALM:**

FROM:

O&M Total	C4RDs	CLIN Total
NTE $425,256,52	NTE $78,443.22	NTE $503,699.74

TO:

O&M Total	C4RDs	CLIN Total
NTE $490,217.43	NTE $78,443.22	**NTE $568,660.65**

For an increase of $64,960.91

EXEMPT 5 U.S.C. 552(b)(4)

b. **CLIN 0007, EXPRESS:**

FROM:

O&M Total	C4RDs	CLIN Total
NTE $1,168,277.28	NTE $458,643.34	NTE $1,626,920.62

TO:

O&M Total	C4RDs	CLIN Total
NTE $1,168,277.28	**NTE $1,186,743.12**	**NTE $2,355,020.40**

For an increase of $728,099.78

c. **The CLIN Structure Total NTE for the Basic Period** is changed,

FROM: NTE $5,577,652.13 **TO: NTE $6,370,712.82**
For an increase of $793,060.69

6. As a result of this modification, the **BPA Table B-1 is revised** (see Attachment 2).

7. This modification constitutes full and final settlement of any and all claims which may arise out of the actions prescribed herein. The Contractor hereby releases the Government from any and all liability under this contract for any equitable adjustment amount attributable to facts or circumstances related to the contents of this modification.

8. All other terms and conditions remain the same.

Attachments:
1. BPA, Paragraph (27) CLIN STRUCTURE for P00006 (1 pg)
2. BPA, Table B-1 Revised 18 JAN 2001 (9 pgs)

TABLE B-1
Revised 16 JAN 2001
(Ships - see Hold Rates)

BASIC PERIOD:

Hours Rate

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 15 JAN 2001
(Chgs - see Bold Italics)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552 (b)(4)

BASIC PERIOD:

TABLE B-1
Revised 18 JAN 2001
(Chgs - see Bold Italics)

EXEMPT
5 U.S.C. 552 (b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

TABLE B-1
Revised 15 JAN 2001
(Chgs - see Bold Italics)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

TABLE B-1
Revised 18 JAN 2001
(Chgs - see Bold Italics)

EXEMPT
5 U.S.C. 552(b)(4)

AMENDMENT OF SOLICITATIO...MODIFICATION OF CONTRACT

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO	5. PROJECT NO. (If applicable)
P00005	18 JAN 2001		

6. ISSUED BY MSG PK CODE	FA8770	7. ADMINISTERED BY (If other than item 6) CODE	S3605A
IG/PK 75 CHIDLAW RD ROOM C022 WRIGHT PATTERSON AFB OH 45433-5005 ROBIN C. FULMER 937-257-3346 Robin.Fulmer@WPAFB.AF.MIL		DCMC DAYTON AREA C BUILDING 30 1725 VAN PATTON DRIVE WRIGHT-PATTERSON AFB OH 45433-5302	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)	(X)	9A. AMENDMENT OF SOLICITATION NO.
COMPUTER SCIENCES CORPORATION AEROSPACE INFORMATION TECHNOLOGIES 2800 PARAMOUNT PLACE FAIRBORN OH 45324 (937) 320-6300 MONTGOMERY COUNTY See DD254 for Cleared Address JAN 18 2001		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. GS-35F-4381G FA8770-A-0071
CODE 4X604 FACILITY CODE		10B. DATED (SEE ITEM 13) 01 SEP 2000

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, 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:
52.243-3 Changes – Time-and-Materials or Labor Hour

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 FOLLOWING PAGE(S)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF SIGNER (Type or print)
Ronald C.Vance Sr.CContracts Manager	PATRICIA M. KITTLES Contracting Officer
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED 1/16/01
16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 18 JAN 2001

NSN 7540-01-152-8070 30-105
PREVIOUS EDITION UNUSABLE
...e Version 3.96

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

Conformed 5/14/01 BH

SUMMARY OF MODIFICATION P00005:

-- Four Issues are addressed: PTAMS correction; WANG – C4RD Hours to O&M; Lockheed Martin is added as a Team Member (See Attachment 1), and hours are added to the contract; Data Model -- As a result of the above issues, the BPA CLIN Structure for the Basic Period and the TABLE B-1 (CLINs 0015, and 0007) for the Basic Period are revised

1. The following four (4) issues are hereby incorporated and described below:

   a. The Table B-1 (CLIN 0015) is revised to correct an error on the PTAMS Modification P00002 and this correction results in a reduction of $8.40 (Ref CSC DBO-24244).

   b. The Table B-1 (CLIN 0015) is revised to move C4RD hours to O&M hours, resulting in a reduction of $6,318.03 (Ref CSC DBO-24246).

   c. Lockheed Martin is added as a BPA Team Member. The Table B-1 is revised to reduce CSC's hours and add Lockheed Martin's hours (CLINs 0007 and 0015), resulting in an increase of $0.24 (Ref CSC DBO-24254).

   d. The requirement for the Initial review of the database and the hours (CLIN 0015) for accomplishment of the additional research for completion of D087W Data Model Review and updating of the Database Design Description (DBDD) is added. This within scope change results in an increase of $61,738.60. (See revised Table B-1 and Ref CSC DBO-24275.)

√2. As a result of this modification, **BPA paragraph (27) CLIN STRUCTURE for the Basic Period, page 22 of 52**, is changed as follows (see Attachment 1a):

a. **CLIN 0007, EXPRESS:**

FROM:

O&M Total	C4RDs	CLIN Total
NTE $1,168,277.26	NTE $458,643.34	NTE $1,626,920.60

TO:

O&M Total	C4RDs	CLIN Total
NTE $1,168,277.28	NTE $458,643.34	**NTE $1,626,920.62**

For an increase of $0.02

b. **CLIN 0015, D087W WSMIS (Web-enabled):**

FROM:

	O&M Total	C4RDS	CLIN Total
CLIN 0015 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE $ 1,087,602.67	NTE $ 605,784.90	NTE $ 1,693,387.57
AA01 (RCAS/SAV)	NTE $ (1,087,602.67)	NTE $ (210,601.00)	NTE $ (1,298,203.67)
AA02 (PTAMS)	NTE $ -	NTE $ (196,140.70)	NTE $ (196,140.70)
AA03 ((TRACKER)	NTE $ -	NTE $ (199,043.20)	NTE $ (199,043.20)

TO:

	O&M Total	C4RDs	CLIN Total
CLIN 0015 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE* $ 1,353,624.46	NTE* $ 395,175.50	NTE* $ 1,748,799.96
AA01 (RCAS/SAV)	NTE* $ (1,353,624.46)	NTE* $ -	NTE* $ (1,353,624.46)
AA02 (PTAMS)	NTE $ -	NTE* $ (196,132.30)	NTE* $ (196,132.30)
AA03 ((TRACKER)	NTE $ -	NTE $ (199,043.20)	NTE $ (199,043.20)

For an increase on CLIN 0015 of $55,412.39

3. **The CLIN Structure Total NTE for the Basic Period** is changed,

FROM: NTE $5,522,239.72 **TO: NTE $5,577,652.13**
For an increase of $55,412.41

4. As a result of this modification, the **BPA Table B-1 is revised** (see Attachment 2).

5. This modification constitutes full and final settlement of any and all claims which may arise out of the actions prescribed herein. The Contractor hereby releases the Government from any and all liability under this contract for any equitable adjustment amount attributable to facts or circumstances related to the contents of this modification.

6. All other terms and conditions remain the same.

Attachments:
1. BPA Page 1 of 52 (1 pg)✓
1a. BPA, Paragraph (27) CLIN STRUCTURE for P00005 (1 pg)
2. BPA, Table B-1 Revised 20 DEC 2000 (3 slip pgs)

MATERIEL SYSTEMS GROUP (MSG) BPA COVER PAGE
BLANKET PURCHASE AGREEMENT
GSA FEDERAL SUPPLY SCHEDULE

In the spirit of the Federal Acquisition Streamlining Act, the Materiel Systems Group (MSG) and Computer Sciences Corporation enter into an agreement to facilitate the acquisition of Information Technology (IT) services from the General Service Administration (GSA) Federal Supply Schedule (FSS) Contract GS-35F-4381G.

Federal Supply Schedule contract BPA's eliminate contracting and open market costs such as: search for sources; the development of technical documents, solicitations and the evaluation of bids and offers. Teaming Arrangements are permitted with Federal Supply Schedule contractors in accordance with Federal Acquisition Regulation (FAR) Part 9.6.

The parties agree that the Terms and Conditions set forth in the above referenced GSA FSS contract(s), this BPA and those set forth in the individual order, shall govern performance on that order. In no event will the Terms and Conditions set forth in either this BPA or the individual order be construed as changing the scope of the GSA FSS Contract(s) set forth above.

List team member with their GSA numbers and any subcontractor(s).

The Team members are as follows:

Team Member	GSA number
[redacted]	

Signatures:

Patricia M. Kittles 18 Jan 01

PATRICIA M. KITTLES DATE
Contracting Officer
Materiel Systems Group

[redacted]

BPA Team Leader DATE

[redacted]

Computer Sciences Corporation

EXEMPT
5 U.S.C. 552(b)(6)

(27) CLIN STRUCTURE

The following is the anticipated CLIN structure that will be used in the task orders (others may be added as necessary). The period of performance (POP) identified below are approximates.

BASIC PERIOD: Contract award through 12 months.

		O&M Total		C4RDs		CLIN Total
CLIN 0001 -- SEE CLIN 0015 for D087W WSMIS (Web-enabled) - AF/IL Systems						
CLIN 0002 – D087Q PRS - AF/IL Systems	NTE	$ 117,105.24	NTE	0.00	NTE	$ 117,105.24
CLIN 0003 – D087C SAM - AF/IL Systems	NTE	$ 865,588.18	NTE	$ 80,862.54	NTE	$ 946,450.72
CLIN 0004 – D087G/H REALM - AF/IL Systems	NTE	$ 425,256.52	NTE	$ 78,443.22	NTE	$ 503,699.74
CLIN 0005 – A030D AMREP - AFMC/LG Systems	NTE	$ 126,254.00	NTE	$ 63,345.66	NTE	$ 189,599.66
CLIN 0006 -- D356 PARTS PRO - AFMC/LG Systems	(CLIN 0006 DELETED - Mod P00004, 17 Nov 00)					
CLIN 0007 – D087X EXPRESS - AFMC/LG Systems	NTE*	$ 1,168,277.28	NTE	$ 458,643.34	NTE*	$ 1,626,920.62
CLIN 0008 – D087S SHOP PRO - AFMC/LG Systems	NTE	$ 245,076.19	NTE	0.00	NTE	$ 245,076.19
CLIN 0009 – EVMS/CSSR	NTE	0.00	NTE	0.00	NTE	0.00
CLIN 0010 – ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD				TBD	
CLIN 0011 – ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD				TBD	
CLIN 0012 – DATA (Not separately priced)	NSP				NSP	0.00
CLIN 0013 – OTHER DIRECT COSTS**					NTE	$ 100,000.00
CLIN 0014 – TRAVEL***					NTE	$ 100,000.00
CLIN 0015 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE*	$ 1,353,624.46	NTE*	$ 395,175.50	NTE*	$ 1,748,799.96
AA01 (RCAS/SAV)	NTE*	$ (1,353,624.46)	NTE*	$ -	NTE*	$ (1,353,624.46)
AA02 (PTAMS)	NTE	$ -	NTE*	$ (196,132.30)	NTE*	$ (196,132.30)
AA03 (ITRACKER)	NTE	$ -	NTE	$ (199,043.20)	NTE	$ (199,043.20)
					TOTAL NTE*	$ 5,577,652.13

** OTHER DIRECT COSTS (ODCs) in support of Basic Period CLINs. ODCs must:

1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be added by specific Contracting Officer referenced in the order - AND
3. The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs.

In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer. - AND

4. Fee or profit shall not be paid on ODCs - AND
5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase.

*** TRAVEL: Travel in support of Basic Period CLINs.

Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR).

Travel costs subject to reimbursement;

1. are limited to travel occurring with approval of the Government,
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
Z - LH	1 of 3

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ.NO.	5. PROJECT NO. (If applicable)
P00004	2000 NOV 17	N/A	

6. ISSUED BY MSG PK CODE FA8770

MSG/PK
5 CHIDLAW RD ROOM C022
WRIGHT PATTERSON AFB OH
45433-5008
ROBIN C FULMER 937-257-3346
Robin.Fulmer@WPAFB.AF.MIL

7. ADMINISTERED BY (If other than Item 6) CODE S3605A

DCMC DAYTON
AREA C BUILDING 30
1725 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

COMPUTER SCIENCES CORPORATION
AEROSPACE INFORMATION TECHNOLOGIES
2600 PARAMOUNT PLACE
FAIRBORN OH 45324
(937) 320-6300 MONTGOMERY COUNTY
See DD254 for Cleared Address

08 DEC 2000

CODE 4X604 FACILITY CODE

(X) | 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X | 10A. MODIFICATION OF CONTRACT/ORDER NO. GS-35F-4381G FA8770-A-0071

10B. DATED (SEE ITEM 13) 01 SEP 2000

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

	A.	THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.
	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: 52.243-3 Changes – Time-and-Materials or Labor Hour
	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 FOLLOWING PAGE(S)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF SIGNER (Type or print)
RONALD C. VANCE Sr. Contracts Manager	PATRICIA M. KITTLES Contracting Officer
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	12/7/00
16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
BY Patricia M. Kittles	08 DEC 2000
(Signature of Contracting Officer)	

NSN 7540-01-152-8070
PREVIOUS EDITION UNUSABLE
ite Version 3.05

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

Conformed Signed BV

SUMMARY OF MODIFICATION:

-- CLIN 0005, Labor – A030D AMREP, is established
-- LLVer effort is transferred from CLIN 0006 to CLIN 0007
-- Deletion of BPA CLIN 0006, Labor – D356 PARTS PRO
-- As a result of the above changes, the Performance Work Statement (PWS), TABLE B-1 (CLINs 0006 and 0007 for the Basic Period), and BPA CLIN Structure for the Basic Period are revised
-- Slip-sheets and complete PWS are attached ✓

1. MODIFICATION P00004:

A. The Task Order Modification P00004 establishes and funds CLIN 0005, LABOR – A030D AMREP – AFMC/LG SYSTEMS, with a period of performance of 17 Nov 00 through 31 Aug 01.

B. The LLVer effort, included in Parts Pro, is hereby transferred from CLIN 0006, Labor – D356 PARTS PRO, to CLIN 0007, D087X EXPRESS.

C. CLIN 0006, Labor – D356 PARTS PRO – AFMC/LG Systems, is hereby deleted.

✓D. As a result of this modification, **BPA paragraph (27) CLIN STRUCTURE for the Basic Period, page 22 of 52**, is changed as follows (see Attachment 1):

1) Due to the deletion of **CLIN 0006, PARTS PRO**, the following results:

FROM:

O&M Total	C4RDs	CLIN Total
NTE $104,469.68	NTE $0.00	NTE $104,469.68

TO:

O&M Total	C4RDs	CLIN Total
NTE $0.00	NTE $0.00	**NTE $0.00**

For an decrease of $104,469.68

2) Due to the addition of LLVer, **CLIN 0007, EXPRESS**, is changed as shown below:

FROM:

O&M Total	C4RDs	CLIN Total
NTE $1,158,013.83	NTE $458,643.34	NTE $1,616,657.17

TO:

O&M Total	C4RDs	CLIN Total
NTE $1,168,277.26	NTE $458,643.34	**NTE $1,626,920.60**

For an increase of $10,263.43

3) **The CLIN Structure Total NTE for the Basic Period** is changed,

FROM: NTE $5,616,445.97 **TO: NTE $5,522,239.72**
For an decrease of $94,206.25

E. As a result of this modification, the **BPA Table B-1 is revised** (see Attachment 2) to delete CLIN 0006 and add the LLVer effort to CLIN 0007 of the Basic Period.

F. NOTE: The attached PWS also reflects administrative changes; ie, office symbol and personnel updates.

2. This modification constitutes full and final settlement of any and all claims which may arise out of the actions prescribed herein. The Contractor hereby releases the Government from any and all liability under this contract for any equitable adjustment amount attributable to facts or circumstances related to the contents of this modification.

3. All other terms and conditions remain the same.

Attachments:
1. BPA, Performance Work Statement revised 16 Nov 00
1a. BPA, Paragraph (27) CLIN STRUCTURE for P00004
2. BPA, Table B-1 Revised 17 NOV 2000

PERFORMANCE WORK STATEMENT (PWS)
for
Weapon System Management Information System (WSMIS) and MSG/~~ILS~~WSLW Support

~~01 SEP 2000~~16 Nov 00

1.0 INTRODUCTION

1.1 Scope. This Performance Work Statement (PWS) defines the requirements for non-personal technical support services for the Headquarters (HQ) Materiel Systems Group (MSG) Decision Support System Branch, Logistics Information System Program Office (SPO), HQ MSG/ILSWSLW, Wright-Patterson Air Force Base (WPAFB), Ohio. The Contractor shall function as a single focal point to the Government for integration activities and legacy Operations & Maintenance (O&M). In addition, the Contractor shall be responsible for assisting, planning, and implementing the integration of WSMIS modules into the WSMIS Web-enabled primary system. See Attachments 1 and 2 - Migration Plan, dated 15 Jun 00, and Crosstalk Schedules, respectively. The Migration Plan represents the current plan of integrating the WSMIS Modules and the Crosstalk Schedules show work completed prior to 31 Aug 00, work in progress and planned work.

1.1.1 This PWS will provide integrated O&M support for:

a. Weapon System Management Information System (WSMIS Web-Enabled/D087W)
   1) Readiness Spares Package (RSP) Computation and Assessment System (RCAS)
   2) Supportability Analysis And Visibility (SAV)
   3) Seamless Logistics Requirements; Pipeline Tracking Analysis and Metrics System (PTAMS); Advanced Engine Simulation and Optimization Program (AESOP); and Pipeline Optimization - Workload expected in FY01
b. Sustainability Assessment Module (SAM/D087C)
c. Propulsion Requirements System (PRS/D087Q)
d. Requirements/Execution Availability Logistics Module (REALM/D087G/H)
e. Execution and Prioritization of Repairs Support System (EXPRESS/D087X)
f. Shop Processing (Shop Pro/D087S)
g. Aircraft and Missile Maintenance Production/Compression Report (AMREP/A030D)
~~h.Parts Processing Program (Parts Pro/D~~356)

Operation of the computer hardware and maintenance of the operating system (O/S)/utility software are accomplished by Government employees and/or other Contractors. The Contractor shall be required to interface and/or coordinate with these individuals on a regular basis. The PMO will continue to be compliant with the Global Combat Support System – Air Force (GCSS-AF) Developer's Guides, which contain specifics on Public Key Infrastructure (PKI) and Defense Information Infrastructure Common Operating Environment (DII-COE) as they evolve.

1.1.2 There are two Government managed and operated (supported) WSMIS modules at Tinker AFB, OK. Interface, coordination and integration in to WSMIS Web-Enabled/D087W activities shall be required with the following modules: Note: These organically maintained systems will be included in the integration effort by a date to be determined pending funding of the prioritized requirement. Estimated timeframe for system turnover to the Contractor is mid-2003 or before.

a. Readiness Assessment Module (RAM/D087D)
b. Aerospace Vehicle (AV) and Selected Items of Equipment Mission Capability (MICAP/D165B)

1.2 Objectives. The objectives of this PWS are to provide Integrated O&M support for WSMIS Web-Enabled/D087W, SAM/D087C, PRS/D087Q, REALM/D087G/H, EXPRESS/D087X, Shop Pro/D087S, and AMREP/A030D, and ~~Parts Pro/D356~~, including day-to-day system coverage, data analysis, requirements development based upon prioritization of Air Force (AF) wide block releases, tracking/reporting resources, providing development updates, and other work relating to current WSMIS modules.

1.3 Background and Purpose.

1.3.1 Weapon System Management Information System (WSMIS Web-Enabled/D087W). The WSMIS Web-Enabled/D087W consists of On-Line Transaction Processing (OLTP) and On-Line Analytical Processing (OLAP) applications that access a central Oracle database. WSMIS/D087W users execute these applications from their Web browser. D087W is continuing to grow along the seamless logistics migration path based on prioritized requirements from the logistics functionals. Currently there are two functional components in WSMIS Web-Enabled/D087W: Readiness Spares Package (RSP) and Computation and Assessment System (RCAS) – D087W/RCAS and Supportability Analysis and Visibility (SAV) - D087W/SAV:

1.3.1.1 Readiness Spares Package (RSP) and Computation and Assessment System (RCAS) – D087W/RCAS. D087W/RCAS provides assessment support for the combat readiness of a weapon system to launch the first combat sortie, including aircraft engines, and recoverable spares required to conduct wartime missions. D087W/RCAS accomplishes assessments by comparing actual inventory, status, and utilization data with availability and mission capability requirements. Readiness can be analyzed for each weapon system at the mission/design/series, command, and base/unit level. D087W/RCAS also focuses on historical, current, peacetime, and projected short-term availability. It identifies the readiness-limiting items so they can be passed on for planning.

1.3.1.2 Supportability Analysis and Visibility (SAV) - D087W/SAV. D087W/SAV provides on-line analytical processing (OLAP) capabilities and extensive assessment reporting. It supports composite formula/indicator data sources through the Supportability Report (SR), which allows individual users to create a composite factor equation that can include any or all measurement factors, with an assigned weight to each factor. Provision is also made for an Air Force default equation. D087W/SAV provides support for working the National Stock Number (NSN) problem in the management of repair items, identifying supportability problems, and

supportability status monitoring and visibility. The flagging of supportability root causes is provided by measuring item supportability by designated factors, and measuring reasons for poor support in terms of specified factors. A roll-up of root causes is provided for management attention allowing for user specification of the range of items to be included, and user identification of how data should be aggregated. The Cognos suite of web-enabled commercial off the shelf (COTS) products provide WSMIS Web-Enabled/D087W users OLAP capabilities to analyze data in the WSMIS Web-Enabled/D087W data mart.

1.3.1.3 Pipeline Tracking Analysis and Metrics System (PTAMS/D370). The PTAMS Program Office (AF/ILSP) has requested in FY00/01 for the IL SPO to assist them in satisfying the PTAMS requirements. PTAMS/D370 will be a Web-based, integrated, cross-functional management information system. It will give the logistics community (retail and wholesale users) the ability to track items flowing through the pipeline. It will also identify unusual pipeline performance trends, diagnose problems, and measure the efficiency and effectiveness of moving assets through the entire reparable and serviceable movement system. These functions will all be in support of daily operational and longer term decisions for managing Air Force weapon systems.

1.3.2 Sustainability Assessment Module (SAM/D087C). SAM/D087C provides unit level, wing level and theater level projections of combat sustainability. It uses contingency kit, War and Mobilization Plan and other Air Force program data to project the number of sorties that can be flown, the number of available aircraft, and the problem parts that may impact combat sustainability. The Dyna-METRIC Microcomputer Analysis System (DMAS) and MAJCOM DMAS files are functional subsystems of SAM/D087C designed to provide capabilities that complement the other WSMIS modules. DMAS employs Standard Base Supply System (SBSS/D002A) and SAM/D087C data along with computational algorithms to perform analysis of Theatres, MAJCOMs or other unit level applications.

1.3.3 Propulsion Requirements System (PRS/D087Q). PRS/D087Q provides a method to compute whole engine stock levels for either distribution or acquisition and retention overhaul requirements. This is accomplished by receiving Program Authorization data, and War and Peace Flying hour data from other data systems that have the data required for engine computations. The Administrator Workstation uses ad hoc SQL tools to import the PRS/D087Q text files, join tables and provide subsets of data necessary for the users. PRS/D087Q utilizes the Administrator Workstation to create the data files used by the users to compute whole engine requirements, overhaul computations and retention requirements.

1.3.4 Requirements/Execution Availability Logistics Module (REALM/D087G/H). REALM/D087G/H Requirements Computation Support System Module provides on-line interactive access and processing of data contained in Readiness Spares Packages (RSP) and supports the classified computation of RSP requirements for developing and maintaining the central RSP database, collecting RSP data and supporting on-line reviews. REALM PC uploads and downloads data from REALM/D087H for pre-view, review and post review of RSP data. REALM/D087G collects RSP data from the REALM/D087H database and integrates and

executes war flying hour data using Aircraft Sustainability Module (ASM) for requirement computations.

1.3.5 EXecution and Prioritization of REpairs Support System (EXPRESS/D087X). EXPRESS/D087X, an automated tool to support PACER LEAN and the Depot Repair Enhancement Program (DREP), performs the following functions: Prioritization of Aircraft Repairables (PARs); EXPRESS Prioritization Processor (EPP); and the Supportability Module. EXPRESS/D087X provides a single integrated priority list of all repair requirements at an ALC, determines the ability of existing resources to support repair actions, and provides the data and the mechanism to move items into repair. The source of repair/supply uses a mathematical model in PARS to prioritize repair and distribution of assets to the users from the source of the consolidated serviceable inventory (CSI). PARs takes into account base flying activity, asset position, and the corporately established aircraft availability goals. EPP sets priorities for the repair of items that are not addressed in PARs and combines all priorities into a single integrated list for each repair shop. Assets that do not have aircraft availability goals are prioritized using a "deepest hole" logic to try to fill the most critical need. EPP also provides the prioritized list to the Distribution Module, which identifies prepositioning actions for serviceable parts as they come out of repair. The Supportability Module takes the prioritized repair list from the EPP and determines whether the required items can be repaired based on four evaluation criteria: carcass availability; repair parts availability; repair funds availability; and repair resources availability. Items that meet all of these criteria are entered onto the D035K Express Table for transfer to the Shop. Items that fail one or more of these criteria are identified to Shop Pro/D087S, where workload managers can resolve supportability constraints. -EXPRESS/D087X includes Lean Logistics Version (LLVER). The purpose of LLVER is to update client systems to the latest version of a set of software tools. It was developed to support the monthly updates of Agile Logistics software including EXPRESS/D087X and Shop Pro/D087S. Systems Administrators at the Air Logistics Centers had the burden of installing and upgrading software on many different systems. LLVER was developed to reduce this burden and in the near term the Government hopes to move toward a commercial off the shelf (COTS) solution (e.g Tivoli).

1.3.6 Shop Processing (Shop Pro/D087S). The data in Shop Pro/D087S identifies repair requirements by National Stock Number (NSN) along with the depot shop that repairs the item, repair performance data, average non-repair pipeline times and quantities, and information related to supportability of each item. Using this data, Shop Pro/D087S presents the data in such a way that the Workload Broker may quickly identify problems and exceptions that need to be considered before introducing items into repair. Shop Pro/D087S does not directly interact with other software products. The Shop Pro/D087S database can be queried independently of Shop Pro/D087S using Microsoft Access. The functional objectives of Shop Pro/D087S are to present a variety of status and decision-making information with a user friendly graphical user interface, automate interfaces to workload requirements data provided by other legacy systems, and automate interfaces to production management status data provided by legacy systems.

1.3.7 Aircraft and Missile Maintenance Production/Compression Report (AMREP/A030D). AMREP/A030D provides useful and reliable Command and Control (C2) logistics applications and the computer architecture platform for accessing these applications for AFMC Commanders

and personnel. Implementation and maintenance of the applications developed for AFMC users allow AFMC to support AF war fighting commands in accomplishment of stated mission objectives. AMREP/A030D has been technically refreshed with Intel/PowerBuilder (application and Web application).

~~1.3.8Parts Processing Program (Parts Pro/D356). This module provides item managers, shop personnel, and other Air Force personnel with the following: ability to view current and historical parts supportable inventory (PSI) related data; ability to assess adjustability of PSI level by use of automated and manual analysis tools to calculate new PSI levels with ability to override and customize these automatic levels; means to output desired PSI levels to appropriate personnel, database or system; create audit trails to justify recommended level changes; ability to monitor pipeline performance including Shop Service Center (SCC) replenishment time; ability to monitor execution and set take-action lines, triggers and flags; ability to perform financial and other analyses using the data; integrated database and interfaces to key systems including output to appropriate personnel; and the ability to relate PSI information to parts shortages causing Awaiting Parts (AWP) problems in higher assemblies. Parts Pro/D356 O&M also includes Lean Logistics Version (LLVER). The purpose of LLVER is to update client systems to the latest version of a set of software tools. It was developed to support the monthly updates of Agile Logistics software including EXPRESS/D087X, Shop Pro/D087S, and Parts Pro/D356. Systems Administrators at the Air Logistics Centers had the burden of installing and upgrading software on many different systems. LLVER was developed to reduce this burden and in the near term the Government hopes to move toward a commercial off the shelf (COTS) solution (e.g Tivoli).~~

1.3.91.3.8 Readiness Assessment Module (RAM/D087D). RAM/D087D is used to determine the readiness of weapon systems and the materiel resources (including aircraft, engines, and other commodity resources) required to conduct wartime missions. RAM/D087D provides visibility of Mission Capable (MICAP) and Awaiting Parts (AWP) data collected by MICAP/D165B to Air Force Customers worldwide. These Customers include SMs, Action Officers (AOs), Item Managers (IMs), Equipment Specialists (ESs), and MAJCOMs. This system is maintained organically at Tinker AFB. Note: This organically maintained system will be included in the integration effort by a date to be determined pending funding of the prioritized requirement. Estimated timeframe for system turnover to the Contractor is mid-2003 or before.

1.3.101.3.9 AV & Selected Items of Equipment (MICAP/D165B). This system provides automatic data processing (ADP) capability to collect, maintain and disseminate world-wide Mission Capable (MICAP) and Awaiting Parts (AWP) data. It is maintained organically at Tinker AFB. Note: This organically maintained system will be included in the integration effort by a date to be determined pending funding of the prioritized requirement. Estimated timeframe for system turnover to the Contractor is mid-2003 or before.

1.4 Operating Environment.

1.4.1 WSMIS Web-Enabled/D087W. The WSMIS/D087W Web-Enabled resides at the Defense Enterprise Computing Center – Detachment Dayton (DECC-D Dayton) [formally known as Dayton Defense Mega Center (DMC) Defense Information System Agency (DISA)],

Area A, building 271, WPAFB in a web or client/server environment. DECC-D Dayton provides system administration services that encompass the hardware/system software platforms, database, system interface processing, and communications. DECC-D Dayton also provides help desk support and coordination of reported problems. The WSMIS/D087W Web-Enabled platform is a Hewlett Packard (HP) N-4000 running HP UNIX 11.0, Web/Application COMPAQ 7000 Servers running Windows NT Version 4.0 as the O/S and Oracle 8.0.5 as the Database Management System.

1.4.2 SAM/D087C. SAM/D087C processing runs daily, and SAM/D087C production runs weekly, in on-line and batch modes in both classified (SECRET processing) and unclassified environments located in the DECC-D Dayton at WPAFB. SAM/D087C has both classified and unclassified components, which are mirror images of one another, with the exception that the unclassified portion handles all system to system interfaces except for the Problem Parts Pass that is sent to WSMIS/D087W and the classified portion stores additional data associated with classified processing. The Problem Parts Pass is a disk file that is hand carried from the SAM/D087C classified and put onto WSMIS/D087W, although this file is created on SAM/D087C classified, it is not a classified file. Data inputs/outputs (I/Os) with other systems are processed by the unclassified SAM/D087C component, but manual data inputs are posted to both the unclassified and classified databases. The DECC-D Dayton, Area A, Building 271, provides system administrative support and a user help desk function. The unclassified SAM/D087C client/server (C/S) architecture consists of a Compaq ProLiant 7000 server, running Microsoft (MS) NT Server 4.0. The classified SAM/D087C C/S architecture consists of a Compaq ProLiant 7000 server, running MS NT Server 4.0. The SAM/D087C application has been developed using PowerBuilder, and the database was developed using SQL Server 6.5. A strategy is being developed to replace the unclassified component of SAM/D087C with the Readiness Spares Package (RSP) Computation and Assessment System (RCAS) Data Processor (RDP), D087W/RCAS, and require all manual data inputs be made to the WSMIS/D087W integrated database and updates passed to the SAM/D087C database.

1.4.3 PRS/D087Q. PRS/D087Q is located in Area A, Building 266, Room A001, WPAFB; a limited access, classified terminal environment. The Administrator Workstation and the PC operations have a security classification of SECRET. The PRS/D087Q engine computation is performed annually in May. The PRS/D087Q architecture consists of a stand-alone administrative workstation, Compaq Desk Pro 5133, running MS NT Server 4.0 and 11 stand-alone client Intel Pentium platforms running Windows NT 4.0. Nine of the client platforms have removable hard drives. The application is in Power Builder Enterprise and is at version 4.0a. The database was developed using Sybase SQL anywhere data is manually input from several classified and unclassified sources via FTP pulls, e-mail, or diskette. During the computation cycles, data is transferred between the administrative and client platforms using floppy disks. There are two back-up sites for this stand-alone system, one in Area B, WPAFB and one at Tinker AFB.

1.4.4 REALM/D087G/H. REALM consists of three unclassified components: REALM/D087G, REALM/D087H, and REALM PC. REALM/D087H is located at the Ogden DMC on an IBM 9672 R66 mainframe running the O/S 390 O/S, CICS 4.1.0, DATACOM 9.0,

IDEAL 2.2, COBOL for MVS, and Computer Associates (CA)/BMC Software (formally New Dimension Software) suite of production utility software. REALM operates 24 hours per day, 7 days per week, 52 weeks per year and supports users worldwide. REALM/D087H runs from approximately 0300 to 2100 daily (Eastern Standard Time). Batch jobs are run and system maintenance is performed from 2100 until 0300 (Eastern Standard Time) the next morning. Downtime Maintenance is generally scheduled for weekends and holidays. REALM has batch and on-line functions. REALM/D087H is in the MUT region of this platform (formally WP07 on the Dayton AMDAHL), which is shared by many other Air Force systems. REALM/D087G and REALM PC are co-located on a Compaq ProLiant 7000, running MS NT Server 4.0, operated by the DECC-D Dayton located in Area A, Building 271 WPAFB. Each module has its own respective database running under MS SQL Server 6.5. These REALM modules have a fat client running a PowerBuilder application on Intel Pentium PCs with MS Windows 95 as the primary O/S.

1.4.5 EXPRESS/D087X. The existing EXPRESS/D087X environment consists of multiple hardware / software combinations, as shown below. EXPRESS/D087X is actually a composite of many systems operating in many environments.

System Name	Platform	Operating System	DBMS	Location
EXPRESS MAJCOM Scenario Subsystem (EMSS)	IBM PC	Windows 3.1+	Watcom SQL 4.0A	All MAJCOM Headquarters
EXPRESS Server Control	Intel NT Server	Windows NT	MS SQL Server	Hill AFB, UT; Robins AFB, GA; Tinker AFB, OK
EXPRESS Database Server	Intel NT Server	Windows NT	MS SQL Server	WPAFB
EXPRESS Data ToolKit	IBM PC	Windows 3.1+	None	Hill AFB, UT; Robins AFB, GA; Tinker AFB, OK
EXPRESS Customer Visibility	Intel NT Server (WWW)	Windows NT	MS SQL Server	WPAFB, OH; Hill AFB, UT; Robins AFB, GA; Tinker AFB, OK
CMS	Intel NT Server	Windows NT	MS SQL Server	WPAFB, OH
LLVER	PC and Compaq Proliant Server	Windows 95+	MS SQL 6.5	WPAFB, OH; Hill AFB, UT; Robins AFB, GA; Tinker AFB, OK

1.4.6 Shop Pro/D087S. Shop Pro/D087S resides at Hill AFB UT, Robins AFB GA, McClellan AFB CA, Kelly AFB TX, and Tinker AFB OK, in a web or client/server environment. System administration services are provided by a combination of Government and Contractor personnel that encompass the hardware/system software platforms, database, system interface processing, communications help desk support and coordination of reported problems. The Shop

Pro/D087S platform is an IBM PC with Windows 3.1+ as the O/S and MS Access as the Database Management System.

1.4.7 AMREP/A030D. AMREP/A030D resides at DECC-D Dayton WPAFB OH in a web or client/server environment. DECC-D Dayton provides system administration services that encompass the hardware/system software platforms, database, system interface processing, and communications. DECC-D Dayton also provides help desk support and coordination of reported problems. The AMREP/A030D platform is a Hewlett Packard (HP) N-4000 running HP UNIX 11.0, Web/Application COMPAQ 7000 Servers running Windows NT Version 4.0 as the O/S and Oracle 8.0.5 as the Database Management System.

~~1.4.8Parts Pro/D356. Parts Pro/D356 resides at DECC-D Dayton WPAFB OH, Hill AFB UT, Robins AFB GA, and Tinker AFB OK in client/server environment. A combination of Government and Contractor personnel provides system administration services that encompass the hardware/system software platforms, database, system interface processing, and communications. DECC-D also provides help desk support and coordination of reported problems. The Parts Pro/D356 platform is PC and Compaq ProLiant Server with Windows 95+ as the O/S and MS SQL Server 6.5 and Access 7.0 as the Database Management Systems. LLVER resides at Processing Support Lab WPAFB OH, Hill AFB UT, Robins AFB GA, and Tinker AFB OK. LLVER's platform is PC and Compaq Proliant Server with Windows 95+ as the O/S and MS SQL Server 6.5 as the Database Management System.~~

2.0 APPLICABLE DOCUMENTS

The following publications shall apply under this PWS. Additional specifications and standards, industry documents, and other guidance may be specified.

a. IEEE/EIA 12207 Information Technology - Software Life Cycle Processes
b. MIL-STD 973 Configuration Management
c. DoDD 5200.1-R Information Security Program
d. DoDD 5200.2-R Personnel Security Program
e. DoDD 8320.1 DoD Data Administration
f. AFI 31-401 Managing the Information Security Program
g. AFI 33-110 Data Administration Program
h. Air Force System Security Instructions (AFSSIs) (Ref Paragraph 3.7.3)
i. Air Force Systems Security Memorandums (AFSSMs) (Ref Paragraph 3.7.3)
j. Corporate Data Repository System (CDRS) User Manual
k. Global Combat Support System – Air Force (GCSS-AF) Developer's Guides
l. Defense Information Infrastructure Common-Operating Environment (DII-COE) Integration and Runtime Specification (I&RTS)
m. MIL-HDBK-881, dated 2 January 1998

3.0 REQUIREMENTS

The following requirements represent the types of duties that shall be required of the Contractor in performance of this PWS.

3.1 Program Management.

3.1.1 Program Management Plan. The Contractor shall develop, maintain and deliver a Program Management Plan (PMP) which details integration and development methodology for accomplishing Contractor tasks; their organization; assignment of functions, duties, and responsibilities; and management procedures, policies and reporting requirements. Technical Report – Program Management Plan (CDRL A001).

3.1.2 Cost Reporting. Cost/Schedule Status Report (C/SSR). The Contractor shall deliver a written summary of the management procedures it will establish, maintain, and use in the performance of this contract that provides for:

a. Integration of work-scope, schedule, and cost at all levels of management;
b. Planning and control of work, schedule, and cost;
c. Measurement of schedule, cost, and work performance (value for completed tasks);
d. Generation of timely, reliable, and auditable schedule, cost, and work performance information.

A Performance Measurement Baseline (PMB) shall be established against which cost, schedule, and work performance will be measured. It is a time-phased budget plan that shall be developed with the initial delivery of the C/SSR and listed on the Data Accession List (DAL) CDRL A007. The PMB is established through a three-step process:

a. Define all the work to be accomplished using the PWS and the Contract Work Breakdown Structure (CWBS) and WBS dictionary
b. Schedule the work in time-phased units
c. Allocate budget to each of the time-phased tasks.

The schedule shall be constructed for the timely achievement of milestones designated by the Government, reflect a logical and executable sequence of effort, and shall be maintained via a disciplined baseline. The Contractor shall ensure that time-phased work plans correspond to the baseline schedule and the PMB. The budget shall reflect the resources required to complete all authorized work within the time constraints identified in the schedule and shall reconcile with the Total Allocated Budget (TAB). To facilitate performance comparisons, costs shall be collected commensurate with how budgets are established and shall be summarizable from the lowest to highest levels of the WBS without dual allocation. To ensure performance measurement remains realistic, the Contractor shall establish constraints to preclude subjective and/or retroactive adjustments of data. Earned Value shall be followed as demonstrated in the approved Contractor-provided Earned Value Management System (EVMS) Plan. The earned value performance plan (i.e., PMB) shall be considered baselined with the Government's acceptance of

the second earned value deliverable; baselines shall not be changed without prior Government authorization. Cost/Schedule Status Report (C/SSR) (CDRL A002).

3.1.3 Contract Work Breakdown Structure (CWBS). In accordance with MIL-HDBK-881, dated 2 January 1998, the Contractor shall expand the Government-provided MSG Summary WBS to its lowest natural component level. At a minimum, the Contractor shall provide the CWBS to the level of O&M, Block Release, C4RD/DR. The CWBS shall represent how the Contractor plans to accomplish the contract work-scope consistent with internal organizations and processes and shall serve as a framework for contract planning, scheduling, budgeting, and reporting of cost and schedule status to the Government. Major elements of subcontract work shall be identified in the CWBS. The Contractor may propose changes to the MSG Summary WBS to enhance its effectiveness in satisfying program objectives. The Contractor shall also prepare and deliver a CWBS Dictionary describing each element and element exit criteria comprising the extended CWBS. Contract Work Breakdown Structure (CWBS) (CDRL A003)

3.1.4 Work Schedules: The Contractor shall develop and maintain an Integrated Master Schedule (IMS) for all work identified in the PWS. The MSG Summary Work Breakdown Structure (WBS) and Contract Work Breakdown Structure (CWBS) shall serve as the framework for defining and planning the scheduled work segments and CWBS exit criteria shall be logically traceable to the IMS. The schedule shall be constructed as a logic-network employing Critical Path Methodology (CPM) and shall identify all proposed activities, constraints, milestones, CDRL deliverables, and resource requirements for the entire period of performance. The IMS shall extend to a sufficient level of detail to mitigate risk and measure performance, and shall ensure vertical and horizontal traceability is maintained at all times. Schedules shall be baselined with the Government's acceptance of the second IMS deliverable; baselines shall not be changed without prior Government authorization. Integrated Master Schedule (IMS) (CDRL A004)

3.1.5 Project Performance Metrics. The Contractor shall implement a performance metrics collection, analysis, and reporting process. Specific metrics to be collected, analyzed, and reported shall be identified by the Government COTR/Project Manager and provided to the contractor via a contracts letter; however, all required metrics will fall into the following categories:

a. Requirements stability;
b. Development status;
c. Software performance;
d. Product quality;
e. Data standardization;
f. Interface development status;
g. Earned Value performance.

The Contractor shall review the performance metrics defined by MSG, and shall provide the rationale for any recommended changes. For each metric identified by the MSG, the Contractor shall develop a metric performance baseline against which actual performance shall be compared. All metric performance baselines shall be subject to MSG approval, and, once

approved, shall not be changed without prior MSG approval. The Contractor shall present the status of performance metrics at the monthly Contractor In-process Project Review (IPR). Technical Report, Study/Services - Metrics Report (CDRL A005).

3.1.6 Initial Kick-off Meeting. The Contractor shall initiate work on this Delivery Order by meeting with MSG/~~H-SWSL~~W personnel to ensure that a common understanding of requirements, expectations, documentation and ultimate end products exists between all parties. The Contractor shall then prepare and deliver a Report, Record of Meeting/Minutes (CDRL A006).

3.2 Reviews.

3.2.1 Status Reviews. The Contractor shall participate in status reviews as required by the PMO.

3.2.2 In-process Project Reviews (IPRs). The Contractor shall provide project status in Contractor IPRs, which will generally be held on a monthly basis at the direction of the COTR throughout the authorized performance period. The IPR will be chaired by the Government Program Manager or alternate. At each IPR, the Contractor shall, at a minimum, address the following topics:

a. Master Program Schedule to identify status of all scheduled tasks, critical path, explanation of deviations from the baseline schedule and changes in the critical path, and forecasted schedule impacts;
b. Earned Value (EV) metrics with explanation of performance status, variances, corrective action plans, estimated cost to complete remaining work, and estimated cost at completion of all authorized work.
c. Project technical metrics, analysis of trends, and corrective action plans.
d. Planned accomplishments for the next reporting period
e. Resource levels and explanation of resource changes;
f. Issues requiring resolution;
g. Status of all assigned action items;
h. Current project risks and risk mitigation plans and activities;
i. Problem Reports (PRs), Discrepancy Reports (DRs), Command, Control, Communications, and Computers Documents (C4RDs), Engineering Change Proposals (ECPs), testing activities, and planned activities.

In addition, the Contractor shall:

a. Arrange for the attendance of appropriate Contractor or subContractor personnel to address project issues;
b. Record minutes as dictated, including but not limited to action items and responsible parties; and
c. Prepare and deliver a Report, Record of Meeting/Minutes (CDRL A006) within 3 days of the conclusion of the meeting.

3.2.3 Technical Reviews. The Contractor shall support HQ MSG/ILSWSLW, as required, at technical reviews (e.g., Technical Interchange Meetings (TIMs) and Design Work Group Meetings). The Government Program Manager or alternate designated by the Program Manager will chair all reviews. The Contractor shall document the results of the meetings and track action items to completion in the Report, Record of Meeting/Minutes (CDRL A006), as required by HQ MSG/ILSWSLW.

3.2.4 Briefings. The Contractor shall prepare and present technical and status briefings with supporting aids, as required.

3.3 Documentation Support. The Contractor shall update the Software Life-Cycle (SWLC) documentation as required. Streamlining the documentation in respect to the Migration Plan (Attachment 1) is encouraged.

CDRL #	Documentation	AMREP /A030D	SAM/ D087C	REALM/ D087G/H	PRS/ D087Q	Shop Pro/ D087S	EXPRESS/ D087X	WSMIS/ D087W	Parts Pro/ D356
CDRL A001	Technical Report Study/Services – Program Management Plan	One Delivery Containing All							
CDRL A002	Cost/Schedule Status Report (C/SSR)	One Delivery Containing All							
CDRL A003	Contractor Work Breakdown Structure (CWBS)	One Delivery Containing All							
CDRL A004	Integrated Master Schedule (IMS)	One Delivery Containing All							
CDRL A005	Technical Report – Study/Services – Metrics Report	One Delivery Containing All							
CDRL A006	Report, Record of Meeting/Minutes	X	X	X	X	X	X	X	X
CDRL A007	Data Accession List (DAL)	One Delivery Containing All							
CDRL A008	Technical Report – Study/Services	X	X	X	X	X	X	X	X
CDRL A009	Engineering Change Proposal (ECP)	X	X	X	X	X	X	X	X
CDRL A010	Advance Change Study Notice (ACSN)	X	X	X	X	X	X	X	X
CDRL A011	Operational Concept Description (OCD)	N/A	N/A	N/A	N/A	One Delivery Containing Both		N/A	N/A
CDRL A012	Functional Description (FD)	N/A	X	X	X	N/A	N/A	N/A	X
CDRL A013	Technical Report - Study/Services - Data Depot Requirements Document (DDRD)	N/A	N/A	N/A	N/A	N/A	N/A	X	N/A
CDRL A014	System/Subsystem Specification (SSS) (DI-IPSC-81431)	N/A	N/A	N/A	N/A	One Delivery Containing Both		X	N/A

CDRL A015	System/Subsystem Specification (SS) (DI-IPSC-80690)	N/A	X	X	X	N/A	N/A	N/A	N/A
CDRL A016	System/Subsystem Design Description (SSDD)	N/A	N/A	N/A	X	One Delivery Containing Both		N/A	N/A
CDRL A017	Database Design Description (DBDD)	X	N/A	N/A	N/A	One Delivery Containing Both		X	N/A
CDRL A018	Software User Manual (SUM)	N/A	N/A	N/A	N/A	X	X	N/A	N/A
~~CDRL A019~~	~~User's Manual~~	N/A	~~N/A~~	~~N/A~~	~~N/A~~	N/A	~~N/A~~	~~N/A~~	X
CDRL A020	Technical Report - Study/Services - User's Guide	N/A	N/A	N/A	N/A	N/A	N/A	X	N/A
CDRL A021	End User Manual	N/A	X	X	X	N/A	N/A	N/A	N/A
~~CDRL A022~~	~~System Administration Manual (SAM)~~	~~N/A~~	~~N/A~~	N/A	~~N/A~~	~~N/A~~	~~N/A~~	~~N/A~~	~~X~~
CDRL A023	Software Maintenance Manual (SMM)	N/A	N/A	N/A	N/A	N/A	X (LLVER)N/A	N/A	X (LLVer)
CDRL A024	Maintenance Manual (MM)	N/A	X	X	N/A	N/A	N/A	N/A	N/A
CDRL A025	Computer Operation Manual (COM) (DI-IPSC-81446)	N/A	N/A	N/A	N/A	N/A	X (CMS)	N/A	N/A
CDRL A026	Computer Operation Manual (COM) (DI-IPSC-80695)	N/A	N/A	X	X	N/A	N/A	N/A	N/A
CDRL A027	Software Version Description (SVD)	X	X	X	X	X	X	X	X
CDRL A028	Computer Software Product End Items	X	X	X	X	X	X	X	X
CDRL A029	Interface Control Document	X	X	X	X	X	X	X	X
CDRL A030	Technical Report - Study/Services Trusted Facility Manual	N/A	X	N/A	X	N/A	N/A	X	N/A
CDRL A031	Software Test Plan (STP)	X	X	X	X	X	X	X	X
CDRL A032	Software Test Report (STR)	X	X	X	X	X	X	X	X
CDRL A033	Technical Report - Study/Services – Security Features User Guide	N/A	X	N/A	X	N/A	N/A	X	N/A

3.3.1 Data Accession List (DAL). The Contractor shall maintain and furnish to the Government a complete list of all internal data generated and/or acquired as a result of the contract. Internal data is defined as data pertaining to this contract that is not listed on the CDRLs. The DAL shall be prepared and delivered in accordance with CDRL A007. The Contractor shall provide the Government access to any and all documents identified in the DAL at no additional cost to the Government.

3.3.2 Technical Reports. In addition to the specific Technical Reports listed above, additional reports may be deemed necessary to perform logistics studies and analyses as required by the Government. Possible subjects for study and analysis include but are not limited to proposed changes in system hardware and software and effects of changes in logistics processes on current applications. Technical Report - Study/Services (CDRL A008)

3.3.3 Documentation in the Web Environment. Currently the EXPRESS/D087X and Shop Pro/D087S documentation is contained on the EXPRESS/D087X Web Page and shall be updated and posted on the Development Web Server. A contracts letter shall be delivered to the Government containing document title, version number, date of posting, CDRL number, Uniform Resource Locator (URL) and any other relevant information to the delivery of the documentation. After the updates or revisions have been delivered and reviewed by the Government, approval will then be provided through the PCO. After approval of the documentation is provided, the documentation shall be moved from the development web server to the production server. [Operational Concept Description (OCD) CDRL A011, System/Subsystem Specification (SSS) CDRL A014, System/Subsystem Design Description (SSDD) CDRL A016, Database Design Description (DBDD) CDRL A017, and Software User Manual (SUM) CDRL A018]. As each system becomes web enabled, we strongly encourage the Contractor to recommend how to accomplish web-enabling of the system documentation, as well.

3.4 General. The Contractor shall perform software maintenance, which is defined as that activity required to update, modify and correct the operational system. The requirement for a software correction is submitted as a Discrepancy Report (DR). Requirement changes are submitted as Command, Control, Communications and Computers Requirement Documents (C4RD). These changes may be submitted at any time so there is no set or planned workload. As change requests are received they are prioritized by the PMO. These changes may require modifications to SWLC documentation listed in Section 3.3. When delivering an ACSN or ECP, the SWLC documentation shall be addressed. Changes driven by DRs, C4RDs and Engineering Change Proposals (ECPs) are explained as follows:

3.4.1 DRs are resolved under day-to-day maintenance activities.

3.4.2 C4RDs are worked as prioritized by the Government within existing funds upon receipt and review of an Advance Change Study Notice (ACSN) (CDRL A010).

3.4.3 ECPs (CDRL A009) are worked when requirements are well defined and additional funds are made available. ECPs are further defined in paragraph 3.8.

3.4.4 Upon a version release due to updates, modifications and corrections of the operational system, a Software Version Description (SVD) (CDRL A027) shall accompany the Computer Software Product End Items (CDRL A028) and Source Code. In addition, the SVD shall be required to accompany the Computer Software Product End Items (CSPEI) upon completion of the contract.

3.5 Technical Support. The Contractor shall monitor the O&M of each system in its normal, required production mode as described in the SWLC documentation. This task includes job initiation, production control, and initial output product review (quality assurance). The Contractor shall perform specific O&M functions described below for each DSD:

3.5.1 WSMIS Web-Enabled/D087W Specifics

3.5.1.1 Server Support. Assistance in server support in conjunction with DECC-D Dayton at WPAFB to accomplish WSMIS Web-Enabled/D087W software and database maintenance. In particular, the Contractor shall accomplish:

a. Troubleshooting
b. Software support
c. On-call support
d. System back up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server application software, system software, and operating environment of the WSMIS Web-Enabled/D087W. The provider shall work closely with DECC-D Dayton.

3.5.1.2 PC Support. The Contractor shall provide support for WSMIS Web-Enabled/D087W. Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment WSMIS Web-Enabled/D087W client systems. The provider shall work closely with Air Logistic Centers PC support organizations (e.g., Base Network Control Centers), and HQ AFMC software distribution staff (HQ MSG/SW).

3.5.1.3 The Contractor shall develop and maintain WSMIS InfoPump scripts, Oracle stored Procedures, Oracle Developer 2000 Forms, Oracle Reports, extensible Markup Language (XML) formatted Business Object Documents (BODs), Enterprise Java Beans (EJBs), COGNOS PowerPlay Power Cubes, COGNOS Impromptu reports and queries, and COGNOS Impromptu catalogs.

3.5.1.4 The Contractor shall integrate other commercial-off-the-shelf (COTS) products required by D087W.

3.5.1.5 The Contractor shall monitor the operation and maintenance of D087W (Web Enabled) in normal, required production mode.

3.5.1.6 The Contractor shall participate as a member of the weekly Data IPT meeting. The Contractor shall prepare Data Model Change Packages (DMCPs) that document their proposed changes to the D087W ERwin data model/Oracle database. The Contractor shall present and submit their DMCPs to the weekly Data IPT for approval. The Government will provide the guidelines for the required format of the DMCP.

3.5.1.7 World Wide Web (WWW) Support. The Contractor shall develop and maintain the WSMIS Web Enabled/D087W Web pages to include:

a. Web Pages shall comply to DII/COE Standards

b. Administer web libraries for common data files, software applications, database queries, and other resources applicable to the WSMIS Web Enabled/D087W Web pages.

c. Provide assistance to web users and DECC-D Dayton on technical subjects.

3.5.2 SAM/D087C Specifics

3.5.2.1 Server Support. Server support is required at WPAFB to SAM/D087C server software maintenance. Elements of the requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. System back-up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server and database application software, system software, and operating environment of SAM/D087C server based systems. The provider shall work closely with the WSMIS PMO and DECC-D Dayton. DECC-D Dayton has primary system administration responsibility for the SAM/D087C server hardware, system software, database administration and primary help-desk functions.

3.5.2.2 PC Support. The Contractor shall provide support SAM/D087C PC-based systems. This includes the Dyna-METRIC Microcomputer Analysis System (DMAS). Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment of SAM/D087C client systems. The provider shall also work closely with Air Logistic Centers PC support organizations (e.g., Base Network Control Centers).

3.5.2.3 World Wide Web (WWW) Support. Specific requirements include:

a. Web Pages shall comply to DII/COE Standards

b. Administer web libraries for common data files, software applications, database queries, and other resources applicable to the SAM/D087C Web pages.

c. Provide assistance to web users and DECC-D Dayton on technical subjects.

d. Ensure that all software loaded on a GCCS terminal is tested in accordance with Air Force System Security Instruction (AFSSI) 5024 C&A processes, Chapter 7.

3.5.3 PRS/D087Q Specifics

3.5.3.1 Server Support. Server support is required at WPAFB to PRS/D087Q server software maintenance. This includes the PRS/D087Q database on the administrator workstation. Elements of the requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. System back-up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server and database application software, system software, and operating environment of PRS/D087Q server based systems. The provider shall work closely with the WSMIS PMO. The WSMIS PMO and the Contractor have primary system administration responsibility for the PRS/D087Q server hardware, system software, database administration and primary help-desk functions.

3.5.3.2 PC Support. The Contractor shall provide support of PRS/D087Q application software on the client-based system. This includes the PRS/D087Q database on the Administrator Workstation. Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment of PRS/D087Q client systems.

3.5.4 REALM/D087G Specifics

3.5.4.1 Server Support. Server support is required at HQ AFMC to REALM/D087G server software maintenance. Elements of the requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. System back-up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server application and database software, system software, and operating environment of REALM/D087G server based systems. The provider shall work closely with DECC-D Dayton.

3.5.5 REALM/D087H Specifics

3.5.5.1 Mainframe Support. The Contractor shall provide on-site support at HQ AFMC to accomplish REALM/D087H mainframe troubleshooting and software support. In particular, the Contractor shall accomplish:

a. Troubleshooting
b. Software support
c. On-call support
d. System back-up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in the mainframe application software, system software, and operating environment of REALM/D087H. The provider shall work closely with Ogden DMC.

3.5.5.2 Server Support. Server support is required at HQ AFMC to REALM PC. Elements of the requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. System back-up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server application and database software, system software, and operating environment of REALM PC server based systems. The provider shall work closely with DECC-D Dayton.

3.5.5.3 PC Support. The Contractor shall provide support of REALM PC based systems. This includes the REALM PC Client application and database. Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment of REALM PC Client systems.

3.5.6 EXPRESS/D087X Specifics

3.5.6.1 Server Support. Server support is required at HQ AFMC to accomplish the Command Module System (CMS) server software maintenance. The CMS Software on the EXPRESS server supports data extraction and distribution on a daily basis to EXPRESS/D087X. This also includes the EXPRESS Database Servers, and EXPRESS Customer Visibility. Assistance in server support is required at WPAFB and the Air Logistics Centers (ALCs) to accomplish LLVER software maintenance.. In particular, the Contractor shall accomplish:

a. Troubleshooting
b. Software support
c. On-call support
d. System back up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server application software, system software, and operating environment of the EXPRESS/D087X, LLVER and CMS. The provider shall work closely with DECC-D Dayton.

3.5.6.2 PC Support. The Contractor shall provide support for the EXPRESS/D087X PC based systems. This includes the EXPRESS Data ToolKit, LLVER and the EXPRESS MAJCOM Scenario Subsystem (EMSS). Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment EXPRESS/D087X and LLVER client systems. The provider shall work closely with Air Logistic Centers PC support organizations (e.g., Base Network Control Centers), HQ MSG Process Support Lab personnel, and HQ MSG software distribution staff (HQ MSG/SW).

3.5.6.3 World Wide Web (WWW) Support. Specific requirements include:

a. Assist in development of web page style guides and templates. Provide style guide and template libraries for various web page developers.

b. Administer web libraries for common data files, software applications, database queries, and other resources applicable to the WWW.

c. Ensure that generally accepted software standards are applied to web pages and applications.

d. Provide assistance to web users and web page developers on technical subjects.

3.5.6.4 LLVER Maintenance Changes. At the direction of the Contracting Officer, the Contractor shall provide support for maintenance of the Government furnished LLVER software distribution utility used in the Process Support Lab (PSL) for software version releases. The Contractor shall perform required operations to prepare software releases for distribution to the Agile Logistics environment at the ALCs, and monitor the execution of the release process to ensure successful completion. The Contractor shall assist the primary PSL technical lead in performing tasks to enhance the security, performance, and sustainability of the PSL technical infrastructure. The Contractor shall serve as the backup in the absence of the PSL technical lead for technical assistance to the PSL customers in routine operations. The Contractor shall also perform any other tasks as directed by the PSL lead or PSL technical manager to achieve maximum availability and performance of the PSL processing operating environment. LLVER was developed to reduce this burden and in the near term the Government hopes to move toward a commercial off the shelf (COTS) solution (e.g Tivoli).

3.5.7 Shop Pro/D087S Specifics

3.5.7.1 PC Support. The Contractor shall provide support for Shop Pro/D087S. Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software; system software, and operating environment for Shop Pro/D087S client systems. The provider shall work closely with Air Logistic Centers PC support organizations (e.g., Base Network Control Centers), HQ MSG Process Support Lab personnel, and HQ MSG software distribution staff (HQ MSG/SW).

3.5.8 AMREP/A030D Specifics. Support shall begin 17 Nov 00.

3.5.8.1 Server Support. Assistance in server support is required at WPAFB to accomplish the AMREP/A030D software maintenance. In particular, the Contractor shall accomplish:

a. Troubleshooting
b. Software support
c. On-call support
d. System back up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server application software, system software, and operating environment of the AMREP/A030D. The provider shall work closely with DECC-D Dayton.

3.5.8.2 PC Support. The Contractor shall provide support for the AMREP/A030D. Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment AMREP/A030D client systems.

3.5.8.3 World Wide Web (WWW) Support. Specific requirements include:

a. Assist in development of web page style guides and templates. Provide style guide and template libraries for various web page developers.

b. Administer web libraries for common data files, software applications, database queries, and other resources applicable to the WWW.

c. Ensure that generally accepted software standards are applied to web pages and applications.

d. Provide assistance to web users and web page developers on technical subjects.

~~3.5.9Parts Pro/D356 Specifics. Support shall begin 17 Nov 00.~~

~~3.5.9.1Server Support. Assistance in server support is required at WPAFB and the Air~~ Logistics ~~Centers (ALCs) to accomplish the Parts Pro/D356 and LLVER software maintenance. In particular, the Contractor shall accomplish:~~

~~a.Troubleshooting~~
~~b.Software support~~

c.On-call support
d.System back up, recovery, restart
e.Software deficiency correction

The maintenance provider shall be knowledgeable in server application software, system software, and operating environment of the Parts Pro/D356 and LLVER. The provider shall work closely with DECC D Dayton.

3.5.9.2PC Support. The Contractor shall provide support for the Parts Pro/D356 and LLVER-based systems. Elements of this requirement include:

a.Troubleshooting
b.Software support
c.On-call support
d.Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment Parts Pro/D356 and LLVER client systems. The provider shall work closely with Air Logistic Centers PC support organizations (e.g., Base Network Control Centers), HQ AFMC Process Support Lab personnel, and HQ AFMC software distribution staff (HQ MSG/SW).

3.5.9.3 Parts Pro/D356 and LLVer Maintenance Changes. At the direction of the Contracting Officer, the Contractor shall provide support for maintenance of the Government furnished LLVER software distribution utility used in the Process Support Lab (PSL) for software version releases. The Contractor shall perform required operations to prepare software releases for distribution to the Agile Logistics environment at the ALCs, and monitor the execution of the release process to ensure successful completion. The Contractor shall assist the primary PSL technical lead in performing tasks to enhance the security, performance, and sustainability of the PSL technical infrastructure. The Contractor shall serve as the backup in the absence of the PSL technical lead for technical assistance to the PSL customers in routine operations. The Contractor shall also perform any other tasks as directed by the PSL lead or PSL technical manager to achieve maximum availability and performance of the PSL processing operating environment. LLVER was developed to reduce this burden and in the near term the Government hopes to move toward a commercial off the shelf (COTS) solution (e.g. Tivoli).

3.5.103.5.9 Dirty Data Analysis Support. The Contractor shall assist in implementing and refining the systems in production at WPAFB and across the ALCs, if applicable. The Contractor shall review and validate systemic and manual data feeds with interfacing systems and select, collect, scrub, and correct data for selected projects or weapon systems. The Contractor shall respond to queries regarding data accuracy and anomalies.

3.5.113.5.10 Data Analysis Requirements. The Contractor shall perform the following functions:

a. Monitor, analyze and document data discrepancies (CDRL A008), as required.

b. Perform proactive data analysis.

c. Recommend corrective actions as an outgrowth of analysis.

d. Participate in work groups.

3.5.112 Daily Support Tasks. The Contractor shall perform the daily support tasks required which will include, but are not limited to, the following:

a. Analyze selected data feeds to determine if there is a better data source than is currently being used.

b. Evaluate systemic data accuracy, determine impacts and recommend corrections, work-arounds and data model changes.

c. Perform analyses on automating or improving file maintenance capabilities.

d. Perform short-term analyses based on queries/problems identified in the field.

e. Assist in architectural evaluation for improving data exchanges.

f. Prepare training packages and provide hands-on assistance to ALC or MAJCOM personnel after version releases, as required by the Government.

g. Notify HQ MSG/~~ILSW~~SI.W point of contact within four (4) hours of receipt of data if a computation cannot be processed due to data errors.

h. The Contractor shall provide technical support for and staffing of a Help Desk as appropriate for each system according to matrix below. This may include the generation of problem reports and presentation of related material at periodic program reviews.

Systems	Level 1	Level 2/3	Level 2/3 After Business Hours
AMREP/A030 D	DISA DECC-D Help Desk - WPAFB, OH	O&M Contractor	DISA DECC-D Help Desk - WPAFB, OH O&M Contractor
SAM/D087C	DISA DECC-D Help Desk - WPAFB, OH	O&M Contractor	O&M Contractor
REALM/ D087G	DISA DECC-D Help Desk - WPAFB, OH	O&M Contractor	O&M Contractor
REALM/ D087H	DISA DMC Help Desk - OO-ALC, UT	O&M Contractor	O&M Contractor

PRS/D087Q	O&M Contractor	O&M Contractor	O&M Contractor
Shop Pro/ D087S	ALCs OC-ALC, OK OO-ALC, UT SA-ALC, TX SM-ALC, CA WR-ALC, GA	O&M Contractor	DISA DECC-D Help Desk - WPAFB, OH O&M Contractor
EXPRESS/ D087X	DISA DECC-D Help Desk - WPAFB, OH ALCs OC-ALC, OK OO-ALC, UT SA-ALC, TX SM-ALC, CA WR-ALC, GA EMSS MAJCOMs PMO	O&M Contractor	DISA DECC-D Help Desk - WPAFB, OH O&M Contractor
~~Parts Pro/D356~~	~~ALCs~~ ~~OC-ALC, OK~~ ~~OO-ALC, UT~~ ~~SA-ALC, TX~~ ~~SM-ALC, CA~~ ~~WR-ALC, GA~~	O&M Contractor	~~O&M Contractor~~

The support levels are described as:

- Level 1, Generalist. Takes the original call and tries to resolve the users' problems. The WSMIS systems will utilize DISA DECC-D, unless otherwise noted in the matrix above. If the problems cannot be resolved at this level, it is then forwarded to Level 2/3.
- Level 2/3, Development/Surveillance Programmer/Analyst (Level 2) and Subject Matter Expert (Level 3). Typically the O&M Contractor provides this support.
- Level 2/3 After Business Hours. This support is the same for Level 2/3, unless otherwise noted in the matrix above

3.5.123 Maintenance Changes. A prioritized task listing which represents the current identified maintenance changes in the order of priority will be provided to the Contractor as deemed necessary for each system. The Contractor shall maintain this prioritized task listing and it shall be reviewed with the Government at each Status Review. After approval of added and deleted taskings, as well as changes in priority of existing tasks, a new prioritized listing will be forwarded to the Contractor. A sample list that identifies the current and known maintenance changes is attached, including the C4RDs and DRs. As new requirements are definitized and prioritized, ACSNs will be requested.

3.5.134 The Contractor shall participate in the development of Interface Control Documents (ICDs) (CDRL A029) or Revised ICDs related to the appropriate system(s). If O&M tasks on this effort require the Contractor to create or modify an ICD, the Contractor shall be responsible for preparing the new or revised ICDs using the Corporate Data Repository System (CDRS). The Contractor shall obtain access to CDRS as a "CDRS Standard User" to draft ICDs. Once the ICD is drafted in CDRS, the Contractor shall deliver a contracts letter informing the Government that the ICD is drafted and ready for coordination. After full coordination of the ICD, the CDRS administrator will promote the ICD to Production status in CDRS and draft status will be removed from the ICD. Impacted SWLC documentation, due to ICD revisions or additions, shall be addressed.

~~3.5.15~~3.5.14 The Contractor shall participate in the development of XML formatted BODs or Revised BODs related to the appropriate system(s). If O&M tasks on this effort require the Contractor to create or modify a BOD, the Contractor shall be responsible to document the required metadata and post it in a central repository designated by the Government.

~~3.5.16~~3.5.15 Seamless Logistics Requirements; Pipeline Tracking Analysis and Metrics System (PTAMS/D370); Advanced Engine Simulation and Optimization Program (AESOP); and Pipeline Optimization - Workload expected in FY01.

~~3.5.17~~3.5.16 Readiness Assessment Module (RAM/D087D). Workload expected in FY03.

~~3.5.18~~3.5.17 AV & Selected Items of Equipment (MICAP/D165B). Workload expected in FY03.

3.6 System Availability. The Contractor shall keep the on-line portions of each of the systems up and running at least 98% of the time. (NOTE: The 98% requirement does not include scheduled/unscheduled maintenance time for system hardware or software, or the time the on-line system is taken down for batch processing. Downtime is the time the on-line modules are down due to an application software problem.) The Contractor shall resolve any production problems to application software to maintain the systems production status. The Contractor shall provide Discrepancy Reports (DRs) to HQ MSG/~~ILSW~~SLW detailing any problems affecting the systems production within a period not to exceed one (1) working day of the problem's discovery. A summary of Problem Reports during the past period (Open, Closed, or In-Work) shall be briefed at the IPR and documented in the Report, Record of Meeting/Minutes (CDRL A006).

3.6.1 Maintenance Downtime Credits Definition. System failure is that period of time when the production system is inoperative and no scheduled workload can be accomplished. Such failure will be considered downtime when the following conditions are met:

a. The failure is not caused by conditions external to application software (e.g., hardware or system software failure).

b. The system became inoperative through no fault or negligence of the Government.

3.6.2 Period of Downtime. Downtime shall commence at the time of actual contact with the Contractor's maintenance representative or with the Contractor's answering service or other continuous telephone coverage provided to permit the Government to make such contact. Downtime shall end when the system is returned to the Government in operable condition. Creditable downtime shall be this period less actual travel time (not to exceed one (1) hour) for non-core hours. The Contractor shall immediately bring downtime to the attention of the Government and work as a team to aggressively address and minimize the downtime of the system, when applicable.

3.6.3 Maintenance Credit. The Contractor shall grant a credit to the Government for any system downtime that causes the effectiveness level of the system to fall below 98% during any month. The effectiveness level is computed by dividing the operational use time by the sum of that time plus monthly creditable downtime. The credit shall be a reduction of the total monthly charge by the percentage from 100%. For example, if the effectiveness level of the system is 82% for the month, the credit would be 16% of the monthly charge. If the effectiveness level is 98% or higher, there is no credit due under this provision.

3.7 Security Requirements.

3.7.1 National Agency Check (NAC). DoD military, civilian, consultants, and Contractor personnel using an unclassified AIS, including e-mail, must have at a minimum, a NAC/Entrance NAC in accordance with DoD 5200.2-R Personnel Security Program, change 3, Nov 95. The Contractor shall obtain NACs for its employees. The Contractor shall complete the required application and apply for the appropriate NAC, for any employee not currently having a NAC, upon receipt of a delivery order where the employee will have access to an AIS.

3.7.2 Security Clearances. All Contractors that operate, modify, maintain or access a classified system must possess a security clearance that equals the level of classification for that system. Specifically, a minimum of a SECRET clearance is required for SAM/D087C and PRS/D087Q.

3.7.3 Contractor Badges. Identification badges are required and shall be worn and displayed at all times while in Government facilities.

3.7.4 Compliance with Air Force Instructions (AFIs), Air Force System Security Instructions (AFSSIs) and Memorandums (AFSSMs), is mandatory. The security instructions provide guidance to ensure AIS data protection. In addition, two specific requirements of the Air Force System Security Instruction (AFSSI) 5024 follow:

3.7.4.1 A specific requirement of this instruction is a Security Features User's Guide (SFUG), which shall be developed/maintained by the system developer/maintainer. If a separate document is not justified, a chapter or an appendix of a user manual that discusses the user's security responsibility and then provides an index to the detailed discussions of individual functions that are already part of the general user manual can be substituted. In addition, a small

pamphlet that does the same thing but can be reproduced separately and given out as needed - a pocket guide to system security. If a separate document is justified it shall be developed and delivered as a Technical Report – Study Services - Security Features User's Guide (SFUG) (CDRL A033).

3.7.4.2 A specific requirement of this instruction is a Trusted Facility Manual (TFM), which shall be developed/maintained by the system developer/maintainer. A format for this Manual is provided in the instruction. The Manual shall be delivered according to CDRL A030.

3.7.5 Contractor personnel shall maintain control of classified information in a designated storage container provided by the Government. The Contractor is responsible for Receipt/Dispatch/Accountability/Storage and Destruction of classified material in a Government designated safe. The Government Program Manager is responsible to monitor the Contractor in these actions. The Contractor will be given the combination to the designated classified storage container.

3.7.5 DD Form 254, DOD Contract Security Classification Specification. A DD Form 254 is required.

3.8 Engineering Change Proposal (ECP). ECP will be used to propose changes to technical requirements and software configuration items as well as the associated documentation. The Contractor shall prepare ECPs in accordance with the criteria established in MIL-STD-973. The Contractor shall submit the ECP in accordance with CDRL A009.

3.9 Advance Change Study Notice (ACSN). The ACSN is used for management and cost control of contract efforts relative to the generation of ECP. It provides the responsible technical office with advance information that is used to determine the need for the proposed change action. It may also be used by the procuring agency to direct the Contractor to prepare an ACSN for Government review, in accordance with MIL-STD-973, that shall present the need for change, a description of the change, alternatives to the change, and the rough cost estimate of the proposed change. At a minimum, the ACSN shall include cost, estimated Period of Performance, resource-loaded schedule and technical solution, to include SWLC documentation to be effected. The Contractor shall submit the ACSN in accordance with CDRL A010.

3.10 Testing. The Contractor shall work with the Government to test changes before fielding approved changes into production. The Contractor shall perform Unit, System and Regression testing. A Software Test Plan (STP) shall be delivered to the HQ MSG/ILSWSLW prior to commencement of Contractor testing and the Contractor shall submit a Software Test Report (STR) prior to initial software delivery. The STP shall be delivered in accordance with CDRL A031 and the Software Test Report shall be delivered in accordance with CDRL A032. Status of the testing efforts shall be addressed in the IPRs and documented in the Report, Record of Meeting/Minutes (CDRL A006). Subsequent to the delivery of new/changed software, and the SVD, the Contractor shall assist the Government, as requested, in performing Government acceptance testing. The Contractor shall address and resolve any software problems identified during acceptance testing. Final acceptance of new changed software shall occur when Government acceptance testing is

100% successful. Upon final approval, the PMO will authorize the new Block Release to be moved from the test environment to the production environment, via a formal letter.

3.11 Source Code/Listing. The Contractor shall provide the source code to HQ MSG/~~ILSW~~SLW with delivery of the SVD and CSPEI. The source code shall also be listed on the DAL (CDRL A007) when any change in code is made, to include modifying any of the functionality.

3.12 Year 2000 (Y2K). When an upgrade is made to the software product which has been Y2K tested and certified (or otherwise replaces software which has been previously Y2K tested and certified), the Contractor shall provide a written statement that Y2K issues have been fully addressed; new software has been fully Y2K tested; and new software will perform in accordance with the Y2K provisions listed above.

The contractor shall support Y2K testing of supported system(s) both in a stand alone mode and in conjunction with broader interoperability testing as directed by higher headquarters. This test support will continue into calendar year 2000 (if applicable) as deemed necessary by the Government. The Contractor shall provide on site Y2K testing support for the system as far into the new century as necessary to validate that the system is stable, operates as expected, and produces the required output on schedule.

4.0 PERSONNEL SKILL QUALIFICATIONS. The Contractor shall staff this project with appropriate skills. Resumes of key management and technical personnel are required with this proposal.

5.0 TRAVEL

Travel to other Government or civilian facilities within or outside the local area may be required. All travel must be approved by the Program Manager, or alternate, prior to initiating orders.

Reference BPA SPECIFIC TERMS AND CONDITIONS: (6) TRAVEL.

6.0 CONTRACTOR FURNISHED FACILITIES, SUPPLIES, AND SERVICES

6.1 Off-Site Personnel. The Contractor shall furnish appropriate facilities, supplies, and services for any off-site support related to this PWS.

6.2 Supplies. The Contractor is responsible for supplies necessary to accomplish workload tasking for the PWS.

6.3 Data. The Contractor shall acquire, with prior consent of the HQ MSG/~~ILSW~~SLW, publications, reports and/or periodicals related to the workload taskings.

6.4 Software. The Contractor shall, with prior consent of the HQ MSG/~~ILSW~~SLW, acquire, install, maintain and provide any additional software products needed to accomplish the tasks

related to this PWS. At the termination or completion of the contract, all items purchased shall become the property of the Government.

7.0 GOVERNMENT FURNISHED RESOURCES

7.1 Workspace. The Government will provide working space for Contractor personnel on-site during this contract, comparable to that provided Government personnel. Class A telephone service will be provided.

7.2 Computer Resources.

7.2.1 Office Automation. The Government will provide on site Contractor personnel networking suitable for electronic mail, internet access, networked printer support, and necessary hardware and software for the Contractor to accomplish tasks related to the PWS.

7.2.2 Development, Test and Production Resources. Classified and unclassified development, test, and production environments will be made available to the Contractor. This includes platform hardware and system software, communication networks with connectivity to the NIPRNet and SIPRNet, a level one help desk/problem ticket process, NT and UNIX platform administration and DBA support, communications/network administration, and platform security administration.

7.3 Facility Access. The Government will provide the Contractor access to all facilities, as required, to perform in accordance with this PWS. The Contractor shall be subject to all Military Rules and Regulations while working on a military installation.

7.4 Access to Personnel. All contacts with Government and other Contractor personnel shall be coordinated through the HQ MSG/~~ILSW~~SLW.

7.5 Documentation. The Government will provide available copies of the most recent baselined documentation for each system upon request. The Government will provide the Contractor copies of, or access to, required directives, publications and documentation upon availability, as applicable, to the performance of this PWS.

7.6 Environment. The Contractor shall agree to compliance with Air Force policy for the use of Class I Ozone Depleting Substances (ODS).

8.0 ADMINISTRATIVE CONSIDERATIONS

8.1 Points of Contact. The Contractor shall provide the names, telephone numbers, and area of expertise of key personnel. Key personnel are identified as the program manager and anyone that the Contractor wants the Air Force to notify if there is a system problem.

8.2 Government Points of Contact.

8.2.1 Originator.

Patricia A. DePasquale
HQ MSG/~~IL~~SWSLW
4225 Logistics Avenue, Suite 10
WPAFB, OH 45433-5749
(937) 257-6725

8.2.2 Contract Management.

Primary:
Cindy Rainy~~Joyce Madigan~~
HQ MSG/~~IL~~SWSLW
4225 Logistics Avenue, Suite 10
WPAFB, OH 45433-5749
(937) 257-3114~~4322~~

Alternate:
~~Melissa Blair-Stein~~Renee (Melanie) Waggoner
HQ MSG/~~IL~~SWSLW
4225 Logistics Avenue, Suite 10
WPAFB, OH 45433-5749
(937) 257-3002

8.2.3 Procurement.

Patricia Kittles
Contracting Officer
4375 Chidlaw Drive Rm C022
WPAFB, OH 45433-5006
937-257-3439

Robin Fulmer, Buyer
4375 Chidlaw Drive Rm C022
WPAFB, OH 45433-5006
937-257-3346

9.0 PLACE OF PERFORMANCE

Work is to be performed on-site at Wright-Patterson AFB, OH and at the Contractors' off site facility.

10.0 PERIOD OF PERFORMANCE

These are the requirements for the first year from contract award to 31 Aug 01 with similar requirements anticipated for two additional option years.

11.0 HOURS OF WORK

11.1 Core Hours. The Contractor shall provide coverage at the specified place of performance during the following hours: 0800 - 1700 (Eastern Standard Time), Monday through Friday, excluding official Government-approved holidays.

11.2 On-call Support/Non-core Hours. The Contractor shall provide twenty-four (24) hour a day, seven (7) days a week, coverage to respond to software problems and other issues of an emergency nature.

ATTACHMENTS: *

1. Migration Plan, dated 15 Jun 00
2. Cross Talk Schedules
3. Prioritization Lists
4. MSG Summary WBS
5. Contract Data Requirements Lists (CDRLs) (A001 – A033)
6. Evaluation Criteria
7. Historical FY99 Workload (Man-years)
8. Integrated WSMIS Work Breakdown Structure (WBS) (DRAFT)

*** NOTE ATTACHMENT CHANGES AS FOLLOWS (Eff 1 Sep 00):**

6. Evaluation Criteria – ATTACHMENT 6 is hereby removed
7. Historical FY99 Workload (Man-years) – ATTACHMENT 7 is hereby removed

(27) CLIN STRUCTURE

The following is the anticipated CLIN structure that will be used in the task orders (others may be added as necessary). The period of performance (POP) identified below are approximates.
BASIC PERIOD: Contract award through 12 months.

		O&M Total		C4RDs		CLIN Total
CLIN 0001 -- SEE CLIN 0015 for D08/W WSMIS (Web-enabled) - AF/IL Systems						
CLIN 0002 – D087Q PRS - AF/IL Systems	NTE	$ 117,105.24	NTE	0.00	NTE	$ 117,105.24
CLIN 0003 – D087C SAM - AF/IL Systems	NTE	$ 865,588.18	NTE	$ 80,862.54	NTE	$ 946,450.72
CLIN 0004 – D087G/H REALM - AF/IL Systems	NTE	$ 425,256.52	NTE	$ 78,443.22	NTE	$ 503,699.74
CLIN 0005 -- A030D AMREP - AFMC/LG Systems	NTE	$ 126,254.00	NTE	$ 63,345.66	NTE	$ 189,599.66
CLIN 0006 – D356 PARTS PRO - AFMC/LG Systems	**(CLIN 0006 DELETED - Mod P00004, 17 Nov 00)***					
CLIN 0007 – D087X EXPRESS - AFMC/LG Systems	**NTE***	**$ 1,168,277.26**	NTE	$ 458,643.34	**NTE***	**$ 1,626,920.60**
CLIN 0008 – D087S SHOP PRO - AFMC/LG Systems	NTE	$ 245,076.19	NTE	0.00	NTE	$ 245,076.19
CLIN 0009 – EVMS/CSSR	NTE	0.00	NTE	0.00	NTE	0.00
CLIN 0010 – ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD				TBD	
CLIN 0011 – ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD				TBD	
CLIN 0012 – DATA (Not separately priced)	NSP				NSP	0.00
CLIN 0013 – OTHER DIRECT COSTS**					NTE	$ 100,000.00
CLIN 0014 TRAVEL***					NTE	$ 100,000.00
CLIN 0015 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	$ 1,087,602.67	NTE	$ 605,784.90	NTE	$ 1,693,387.57
AA01 (RCAS/SAV)	NTE	$ (1,087,602.67)	NTE	$ (210,601.00)	NTE	$ (1,298,203.67)
AA02 (PTAMS)	NTE	$ -	NTE	$ (196,140.70)	NTE	$ (196,140.70)
AA03 (TRACKER)	NTE	$ -	NTE	$ (199,043.20)	NTE	$ (199,043.20)
					TOTAL NTE*	$ 5,522,239.72

** OTHER DIRECT COSTS (ODCs) in support of Basic Period CLINs. ODC's must.

1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be added by specific Contracting Officer referenced in the order - AND
3. The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs.

In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer. - AND

4. Fee or profit shall not be paid on ODCs - AND
5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase.

*** TRAVEL: Travel in support of Basic Period CLINs.
Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR).
Travel costs subject to reimbursement:

1. are limited to travel occurring with approval of the Government;
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552 (b)(4)

AMENDMENT OF SOLICITAT. /MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
Z - LH	1 of 3

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
P00003	2000 OCT 24	N/A	

6. ISSUED BY MSC PK CODE FA8770

/PK
3 CHIDLAW RD ROOM C022
/RIGHT PATTERSON AFB OH
45433-5006
ROBIN C. FULMER 937-257-3346
Robin.Fulmer@WPAFB.AF.MIL

7. ADMINISTERED BY (If other than Item 6) CODE S3605A

DCMC DAYTON
AREA C BUILDING 30
1725 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

COMPUTER SCIENCES CORPORATION
AEROSPACE INFORMATION TECHNOLOGIES
2600 PARAMOUNT PLACE
FAIRBORN OH 45324
(937) 320-6300 MONTGOMERY COUNTY
See DD254 for Cleared Address

CODE 4X604 FACILITY CODE

(X) | 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X | 10A. MODIFICATION OF CONTRACT/ORDER NO. GS-35F-4381G FA8770-A-0071

10B. DATED (SEE ITEM 13) 01 SEP 2000

08 NOV 2000

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 ___ ___copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.

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: 52.243-3 Changes -- Time-and-Materials or Labor Hour

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 FOLLOWING PAGE(S)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)
RONALD C. VANCE
Sr. Contracts Manager

15B. CONTRACTOR/OFFEROR

(Signature of person authorized to sign)

15C. DATE SIGNED 11/08/00

16A. NAME AND TITLE OF SIGNER (Type or print)
PATRICIA M. KITTLES
Contracting Officer

16B. UNITED STATES OF AMERICA
BY (Signature of Contracting Officer)

16C. DATE SIGNED 08 NOV 2000

Conformed 5/14/01 DH

SUMMARY OF MODIFICATION:

-- Dynamics Research Corporation (DRC), for CLIN 0007 (EXPRESS), is added as a BPA Team Member
-- CLIN 0001 is renamed as "CLIN 0015" and changed to include the breakout of RCAS/SAV, PTAMS and TRACKER, resulting in a change on the CLIN STRUCTURE (Basic Period)
-- CLIN 0007 is revised to remove TASC C4RD hours and add DRC C4RD hours, resulting in a $0.10 increase (see CLIN STRUCTURE (Basic Period))
-- As a result of the above changes, TABLE B-1 (CLINs 0001/0015 and 0007 for the Basic Period) is revised
-- Slip-sheets are attached

A. Modification P00003 incorporates DRC as a BPA Team Member, GSA Schedule Number GS-35F-4777G; see BPA page 1 of 52 (Attachment 1).

B. As a result of this modification, **BPA paragraph (27) CLIN STRUCTURE for the Basic Period, page 22 of 52**, is changed as follows (see Attachment 1a):

1. CLIN 0001 is changed to state "SEE CLIN 0015 for D087W WSMIS (Web-Enabled) - AF/IL Systems

2. CLIN 0007 is changed as shown below:

FROM:

O&M Total	C4RDs	CLIN Total
NTE $1,158,013.83	NTE $458,643.24	NTE $1,616,657.07

TO:

O&M Total	**C4RDs**	**CLIN Total**
NTE $1,158,013.83	**NTE $458,643.34**	**NTE $1,616,657.17**

For an increase of $0.10

3. CLIN 0015 is added as shown below:

CLIN 0015 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE $ 1,087,602.67	NTE $ 605,784.90	NTE $ 1,693,387.57
AA01 (RCAS/SAV)	NTE $ (1,087,602.67)	NTE $ (210,601.00)	NTE $ (1,298,203.67)
AA02 (PTAMS)	NTE $ -	NTE $ (196,140.70)	NTE $ (196,140.70)
AA03 (TRACKER)	NTE $ -	NTE $ (199,043.20)	NTE $ (199,043.20)

4. **The CLIN Total for the Basic Period** is changed,

FROM: NTE $5,616,445.87 **TO: NTE $5,616,445.97**
For an increase of $0.10

√C. As a result of this modification, the **BPA Table B-1 is revised** (see Attachment 2) to reduce TASC's C4RD hours and add DRC's C4RD hours on CLIN 0007 of the Basic Period.

D. This modification constitutes full and final settlement of any and all claims which may arise out of the actions prescribed herein. The Contractor hereby releases the Government from any and all liability under this contract for any equitable adjustment amount attributable to facts or circumstances related to the contents of this modification.

E. All other terms and conditions remain the same.

Attachments:
1. BPA Page 1 of 52
1a. BPA, Paragraph (27) CLIN STRUCTURE for P00003
2. BPA, Table B-1 Revised 24 Oct 2000

MATERIEL SYSTEMS GROUP (MSG) BPA COVER PAGE
BLANKET PURCHASE AGREEMENT
GSA FEDERAL SUPPLY SCHEDULE

In the spirit of the Federal Acquisition Streamlining Act, the Materiel Systems Group (MSG) and Computer Sciences Corporation enter into an agreement to facilitate the acquisition of Information Technology (IT) services from the General Service Administration (GSA) Federal Supply Schedule (FSS) Contract GS-35F-4381G.

Federal Supply Schedule contract BPA's eliminate contracting and open market costs such as: search for sources; the development of technical documents, solicitations and the evaluation of bids and offers. Teaming Arrangements are permitted with Federal Supply Schedule contractors in accordance with Federal Acquisition Regulation (FAR) Part 9.6.

The parties agree that the Terms and Conditions set forth in the above referenced GSA FSS contract(s), this BPA and those set forth in the individual order, shall govern performance on that order. In no event will the Terms and Conditions set forth in either this BPA or the individual order be construed as changing the scope of the GSA FSS Contract(s) set forth above.

List team member with their GSA numbers and any subcontractor(s).

The Team members are as follows:

Team Member	GSA number
[redacted]	

Signatures:

[redacted] 08 NOV 2000

PATRICIA M. KUTTLES DATE
Contracting Officer
Materiel Systems Group

[redacted] 11/08/00

BPA Team Leader DATE
Computer Sciences Corporation

EXEMPT
5 U.S.C. 552(b)(6)

(27) CLIN STRUCTURE

The following is the anticipated CLIN structure that will be used in the task orders (others may be added as necessary). The period of performance (POP) identified below are approximates.
BASIC PERIOD: Contract award through 12 months.

		O&M Total		C4RDs		CLIN Total
CLIN 0001 -- SEE CLIN 0016 for D087W WSMIS (Web-enabled) - AF/IL Systems*						
CLIN 0002 – D087Q PRS - AF/IL Systems	NTE	$ 117,105.24	NTE	0.00	NTE	$ 117,105.24
CLIN 0003 – D087C SAM - AF/IL Systems	NTE	$ 865,588.18	NTE	$ 80,862.54	NTE	$ 946,450.72
CLIN 0004 – D087G/H REALM - AF/IL Systems	NTE	$ 425,256.52	NTE	$ 78,443.22	NTE	$ 503,699.74
CLIN 0005 -- A030D AMREP - AFMC/LG Systems	NTE	$ 126,254.00	NTE	$ 63,345.66	NTE	$ 189,599.66
CLIN 0006 -- D356 PARTS PRO - AFMC/LG Systems	NTE	$ 104,469.68	NTE	0.00	NTE	$ 104,469.68
CLIN 0007 – D087X EXPRESS - AFMC/LG Systems	NTE	$ 1,158,013.83	NTE*	$ 458,643.34	NTE*	$ 1,616,657.17
CLIN 0008 – D087S SHOP PRO - AFMC/LG Systems	NTE	$ 245,076.19	NTE	0.00	NTE	$ 245,076.19
CLIN 0009 – EVMS/CSSR	NTE	0.00	NTE	0.00	NTE	0.00
CLIN 0010 – ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD				TBD	
CLIN 0011 – ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD				TBD	
CLIN 0012 – DATA (Not separately priced)	NSP				NSP	0.00
CLIN 0013 – OTHER DIRECT COSTS**					NTE	$ 100,000.00
CLIN 0014 – TRAVEL***					NTE	$ 100,000.00
CLIN 0015 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	$ 1,087,602.67	NTE	$ 605,784.90	NTE	$ 1,693,387.57
AA01 (RCAS/SAV)	NTE	$ (1,087,602.67)	NTE	$ (210,601.00)	NTE	$ (1,298,203.67)
AA02 (PTAMS)	NTE	$ -	NTE	$ (196,140.70)	NTE	$ (196,140.70)
AA03 ((TRACKER)	NTE	$ -	NTE	$ (199,043.20)	NTE	$ (199,043.20)
					TOTAL NTE*	$ 5,616,445.97

** OTHER DIRECT COSTS (ODCs) in support of Basic Period CLINs. ODC's must:

1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be added by specific Contracting Officer referenced in the order - AND
3. The Contracting Officer must approve the ODC's prior to the contractor's purchase of the ODCs.

In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer. - AND

4. Fee or profit shall not be paid on ODCs - AND
5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase.

*** TRAVEL: Travel in support of Basic Period CLINs.
Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR).
Travel costs subject to reimbursement.

1. are limited to travel occurring with approval of the Government;
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

BASIC PERIOD:

CLIN 0001 is hereby renamed as "CLIN 0015"

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

AMENDMENT OF SOLICITAT[illegible] /MODIFICATION OF CONTRACT

1. CONTRACT ID CODE: Z - LH
PAGE OF PAGES: 1 of 3

2. AMENDMENT/MODIFICATION NO: P00002
3. EFFECTIVE DATE: 2000 OCT 01
4. REQUISITION/PURCHASE REQ NO: N/A
5. PROJECT NO (If applicable):

6. ISSUED BY: MSC PK CODE: FA8770

[illegible]PK
[illegible]HIDLAW RD ROOM C022
[illegible]GHT PATTERSON AFB OH
[illegible]5433 5006
ROBIN C. FULMER 937-257-3345
Robin.Fulmer@WPAFB.AF.MIL

7. ADMINISTERED BY (If other than item 6) CODE: S3505A

DCMC DAYTON
AREA C BUILDING 30
1725 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

COMPUTER SCIENCES CORPORATION
AEROSPACE INFORMATION TECHNOLOGIES
2600 PARAMOUNT PLACE
FAIRBORN OH 45324
(937) 320-6300 MONTGOMERY COUNTY
See DD254 for Cleared Address

30 SEP 2000

CODE 4X604 FACILITY CODE

(X) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. GS-35F-4381G FA8770-00-A-0071

10B. DATED (SEE ITEM 13) 01 SEP 2000

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.

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: 52 243-3 Changes – Time-and-Materials or Labor Hour

D. OTHER (Specify type of modification and authority)

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

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

EE FOLLOWING PAGE(S)

cept as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

A. NAME AND TITLE OF SIGNER (Type or print): Ronald C. Vance, Sr. Contracts Mgr.

15A. NAME AND TITLE OF SIGNER (Type or print): PATRICIA M. KITTLES, Contracting Officer

B. CONTRACTOR/OFFEROR: [signature] (Signature of person authorized to sign)

15C. DATE SIGNED: 29 SEP 2000

16B. UNITED STATES OF AMERICA: BY Patricia M Kittles (Signature of Contracting Officer)

16C. DATE SIGNED: 30 SEP 2000

N-2540-01-152-8070
FVIOUS EDITION UNUSABLE
e Version 3.90

30-105

STANDARD FORM 30 (REV.10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

Conformed 5/14/01 BH

SUMMARY OF MODIFICATION:
-- Incorporation of TRACKER (new effort), resulting in a change on the CLIN STRUCTURE (CLIN 0001 amount and the total amount) (Basic Period) and also on the TABLE B-1 (CLIN 0001, Basic Period)
-- Change in BPA, AFMC Clause 5352.209-9002, Preamble to the OCI CLause

A. Modification P00002 incorporates a new effort, Transportation Automated Data System Front-End Processor (TRACKER) in support of Pipeline Optimization, into CLIN 0001 of BPA FA8770-00-A-0071 (reference the Determination of Within Scope Increase at CFCL Tab 8k). The cost for the TRACKER effort is $199,043.20 and it involves one (1) C4RD, AFMC –HQTR-00-0308-MSG (per PCOL #00-CSC-PK-0023).

B. As a result of this modification, **BPA paragraph (27) CLIN STRUCTURE for the Basic Period, page 22 of 52**, is changed as follows (see Attachment 1):

1. **CLIN 0001** amounts are changed as shown below:

FROM:

O&M Total	C4RDs	CLIN Total
NTE $1,087,602.67	NTE $406,741.70	NTE $1,494,344.37

TO:

O&M Total	**C4RDs**	**CLIN Total**
NTE $1,087,602.67	**NTE $605,784.90**	**NTE $1,693,387.57**

For an increase of $199,043.20

2. **The CLIN Total for the Basic Period** is changed,

FROM: NTE $5,417,402.67 **TO: NTE $5,616,445.87**
For an increase of $199,043.20

C. As a result of this modification, **the BPA Table B-1 is revised** (see Attachment 2) to incorporate C4RD hours for CSC and Wang on CLIN 0001 of the Basic Period.

D. BPA, Page 8 of 52, Paragraph (E) PREVAILING TERMS AND CONDITIONS, 2. Clauses in full text are:, 5352.209-902 ORGANIZATIONAL CONFLICT OF INTEREST (AFMC) (JUL 1997), **PREAMBLE**, is changed as follows:

1. Paragraph (b) incorporates the words "or subcontractors" (see Attachment 3, bold italics)

2. Paragraph (c) incorporates the words "and/or subcontractors" (see Attachment 3, bold italics)

E. This modification constitutes full and final settlement of any and all claims which may arise out of the actions prescribed herein. The Contractor hereby releases the Government from any and all liability under this contract for any equitable adjustment amount attributable to facts or circumstances related to the contents of this modification.

F. All other terms and conditions remain the same.

Attachments:
1. BPA, Paragraph (27) CLIN STRUCTURE for P00002
2. BPA, Table B-1 Revised 01 Oct 2000
3. BPA, Revised Page 8 of 52

(27) CLIN STRUCTURE

The following is the anticipated CLIN structure that will be used in the task orders (others may be added as necessary). The period of performance (POP) identified below are approximates.

BASIC PERIOD: Contract award through 12 months.

		O&M Total		C4RDs		CLIN Total
CLIN 0001 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	$ 1,087,602.67	NTE*	$ 605,784.90	NTE*	$ 1,693,387.57
CLIN 0002 -- D087Q PRS - AF/IL Systems	NTE	$ 117,105.24	NTE	0.00	NTE	$ 117,105.24
CLIN 0003 -- D087C SAM - AF/IL Systems	NTE	$ 865,588.18	NTE	$ 80,862.54	NTE	$ 946,450.72
CLIN 0004 – D087G/H REALM - AF/IL Systems	NTE	$ 425,256.52	NTE	$ 78,443.22	NTE	$ 503,699.74
CLIN 0005 -- A030D AMREP - AFMC/LG Systems	NTE	$ 126,254.00	NTE	$ 63,345.66	NTE	$ 189,599.66
CLIN 0006 – D356 PARTS PRO - AFMC/LG Systems	NTE	$ 104,469.68	NTE	0.00	NTE	$ 104,469.68
CLIN 0007 – D087X EXPRESS - AFMC/LG Systems	NTE	$ 1,158,013.83	NTE	$ 458,643.24	NTE	$ 1,616,657.07
CLIN 0008 – D087S SHOP PRO - AFMC/LG Systems	NTE	$ 245,076.19	NTE	0.00	NTE	$ 245,076.19
CLIN 0009 – EVMS/CSSR	NTE	0.00	NTE	0.00	NTE	0.00
CLIN 0010 – ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD				TBD	
CLIN 0011 – ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD				TBD	
CLIN 0012 – DATA (Not separately priced)	NSP				NSP	0.00
CLIN 0013 – OTHER DIRECT COSTS*					NTE	$ 100,000.00
CLIN 0014 – TRAVEL**					NTE	$ 100,000.00
					TOTAL NTE*	**$ 5,616,445.87**

* OTHER DIRECT COSTS (ODCs) in support of Basic Period CLINs. ODC's must:

1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be added by specific Contracting Officer referenced in the order

AND

3. The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs

In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer.

AND

4. Fee or profit shall not be paid on ODCs

AND

5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase.

** TRAVEL: Travel in support of Basic Period CLINs.

Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR)

Travel costs subject to reimbursement:

1. are limited to travel occurring with approval of the Government;
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

ACO or duly authorized representative. Access is to permit Government surveillance to ensure that the EVMS complies, and continues to comply, with the criteria referenced in paragraph (a) of this clause.

(f) The Contractor shall require the following subcontractors to comply with the requirements of this clause:

(Contracting Officer to insert names of subcontractors selected for application of EVMS criteria in accordance with 252.234-7000(c).)

(End of clause)

(Revised September 21, 1999)

5352.209-9002 ORGANIZATIONAL CONFLICT OF INTEREST (AFMC) (JUL 1997)

PREAMBLE to the Organizational Conflict of Interest (OCI) Clause:

(a) This Organizational Conflict of Interest Clause will apply to orders issued under this BPA.

(b) Whenever the Government solicits information for the purposes of issuing a potential delivery order, the BPA Holder and its selected team members ***or subcontractors*** shall promptly review the services described and inform the BPA Contracting Officer, in writing, of any pre-existing circumstances which might create a conflict of interest under the following OCI provision.

(c) If either organizational changes on the part of the BPA Holder and/or its team members ***and/or subcontractors*** or Government consolidations of programs give rise to organizational conflict of interest during the performance of any orders under this BPA, the BPA Holder shall inform the BPA Contracting Officer in writing of the new situation.

ORGANIZATIONAL CONFLICT OF INTEREST (AFMC) (JUL 1997)

(a) The following restrictions and definitions apply to prevent conflicting roles which may bias the Contractor's judgment or objectivity, or to preclude the Contractor from obtaining an unfair competitive advantage in concurrent or future acquisitions.

(1) Descriptions or definitions:

"Contractor" means the business entity receiving the award of this contract, its parents, affiliates, divisions and subsidiaries.

BASIC PERIOD:

CLIN 0001

(Continued on next page)

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
Z-ITI	1 of 2

2. AMENDMENT/MODIFICATION NO	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO	5. PROJECT NO (If applicable)
P00001	2000 SEP 28	N/A	

6. ISSUED BY MSG PK CODE FA8770

JPK
5 CHIDLAW RD ROOM C022
WRIGHT PATTERSON AFB OH
45433-5000
ROBIN C. FULMER 937-257-3346
Robin.Fulmer@WPAFB.AF.MIL

7. ADMINISTERED BY (If other than item 6) CODE S3505A

DCMC DAYTON
AREA C BUILDING 30
1725 VAN PATTON DRIVE
WRIGHT-PATTERSON AFB OH 45433-5302

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

COMPUTER SCIENCES CORPORATION
AEROSPACE INFORMATION TECHNOLOGIES
2600 PARAMOUNT PLACE
FAIRBORN OH 45324
(937) 320-6300 MONTGOMERY COUNTY

27 SEP 2000

CODE 4X604 FACILITY CODE

(X) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (See ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER NO. GS-35F-4381C FA8770 00-A-0071

10B. DATED (See ITEM 13) 01 SEP 2000

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 _____ copies 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 ACKNOWLEDGMENT 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 MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.

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: 52.243-3 Changes – Time-and-Materials or Labor Hour

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 FOLLOWING PAGE(S)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)
Regina C. Vance
Sr. Contracts Mgr.

15B. CONTRACTOR/OFFEROR

(Signature of person authorized to sign)

15C. DATE SIGNED 27 SEP 2000

16A. NAME AND TITLE OF SIGNER (Type or print)
PATRICIA M. KITTLES
Contracting Officer

16B. UNITED STATES OF AMERICA
BY Patricia M. Kittles
(Signature of Contracting Officer)

16C. DATE SIGNED 27 SEP 2000

Contracted 5/10/01 BLS

A. Modification P00001 incorporates a new effort, PTAMS, into CLIN 0001 of BPA FA8770-00-A-0071 (reference the Determination of Within Scope Increase at CFCL Tab 8k). The cost for the PTAMS effort is $196,140.70 and it involves four (4) C4RDs, AFMC – HQTR-00-0164, -0165, -0166 and -0167 (per PCOL #00-CSC-PK-0020).

B. As a result of this modification, BPA paragraph (27) CLIN STRUCTURE for the Basic Period, page 22 of 52, is changed as follows (see Attachment 1):

1. **CLIN 0001** amounts are changed as shown below:

FROM:

O&M Total	C4RDs	CLIN Total
NTE $1,087,602.67	NTE $210,601.00	NTE $1,298,203.67

TO:

O&M Total	**C4RDs**	**CLIN Total**
NTE $1,087,602.67	**NTE $406,741.70**	**NTE $1,494,344.37**

For an increase of $196,140.70

2. **The CLIN Total for the Basic Period** is changed,

FROM: NTE $5,221,261.97 **TO: NTE $5,417,402.67**
For an increase of $196,140.70

C. As a result of this modification, the Table B-1 is revised (see Attachment 2) to incorporate C4RD hours for CSC and Synergy on CLIN 0001 of the Basic Period.

D. This modification constitutes full and final settlement of any and all claims which may arise out of the actions prescribed herein. The Contractor hereby releases the Government from any and all liability under this contract for any equitable adjustment amount attributable to facts or circumstances related to the contents of this modification.

E. All other terms and conditions remain the same.

Attachments:
1. Paragraph (27) CLIN STRUCTURE for P00001
2. Table B-1 Revised 28 Sep 2000

(27) CLIN STRUCTURE

The following is the anticipated CLIN structure that will be used in the task orders (others may be added as necessary). The period of performance (POP) identified below are approximates.

BASIC PERIOD: Contract award through 12 months.

	O&M Total	C4RDs	CLIN Total
CLIN 0001 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE $ 1,087,602.67	NTE $ 406,741.70	NTE $ 1,494,344.37
CLIN 0002 -- D087Q PRS - AF/IL Systems	NTE $ 117,105.24	NTE 0.00	NTE $ 117,105.24
CLIN 0003 -- D087C SAM - AF/IL Systems	NTE $ 865,588.18	NTE $ 80,862.54	NTE $ 946,450.72
CLIN 0004 -- D087G/H REALM - AF/IL Systems	NTE $ 425,256.52	NTE $ 78,443.22	NTE $ 503,699.74
CLIN 0005 -- A030D AMREP - AFMC/LG Systems	NTE $ 126,254.00	NTE $ 63,345.66	NTE $ 189,599.66
CLIN 0006 -- D356 PARTS PRO - AFMC/LG Systems	NTE $ 104,469.68	NTE 0.00	NTE $ 104,469.68
CLIN 0007 -- D087X EXPRESS - AFMC/LG Systems	NTE $ 1,158,013.83	NTE $ 458,643.24	NTE $ 1,616,657.07
CLIN 0008 – D087S SHOP PRO - AFMC/LG Systems	NTE $ 245,076.19	NTE 0.00	NTE $ 245,076.19
CLIN 0009 – EVMS/CSSR	NTE 0.00	NTE 0.00	NTE 0.00
CLIN 0010 – ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD	TBD	
CLIN 0011 – ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD	TBD	
CLIN 0012 – DATA (Not separately priced)	NSP	NSP	0.00
CLIN 0013 – OTHER DIRECT COSTS*		NTE $	100,000.00
CLIN 0014 – TRAVEL**		NTE $	100,000.00
		NTE $	5,417,402.67

* OTHER DIRECT COSTS (ODCs) in support of Basic Period CLINs. ODC's must:

1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be added by specific Contracting Officer referenced in the order

AND

3. The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs.

In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer.

AND

4. Fee or profit shall not be paid on ODCs

AND

5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase.

** TRAVEL: Travel in support of Basic Period CLINs.

Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR).

Travel costs subject to reimbursement:

1. are limited to travel occurring with approval of the Government;
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

MATERIEL SYSTEMS GROUP (MSG) BPA COVER PAGE
BLANKET PURCHASE AGREEMENT
GSA FEDERAL SUPPLY SCHEDULE

In the spirit of the Federal Acquisition Streamlining Act, the Materiel Systems Group (MSG) and Computer Sciences Corporation enter into an agreement to facilitate the acquisition of Information Technology (IT) services from the General Service Administration (GSA) Federal Supply Schedule (FSS) Contract GS-35F-4381G.

Federal Supply Schedule contract BPA's eliminate contracting and open market costs such as: search for sources; the development of technical documents, solicitations and the evaluation of bids and offers. Teaming Arrangements are permitted with Federal Supply Schedule contractors in accordance with Federal Acquisition Regulation (FAR) Part 9.6.

The parties agree that the Terms and Conditions set forth in the above referenced GSA FSS contract(s), this BPA and those set forth in the individual order, shall govern performance on that order. In no event will the Terms and Conditions set forth in either this BPA or the individual order be construed as changing the scope of the GSA FSS Contract(s) set forth above.

List team member with their GSA numbers and any subcontractor(s).

The Team members are as follows:

Team Member	GSA number
[redacted]	

Signatures:

Patricia M Kittles 8/31/00

PATRICIA M. KITTLES DATE
Contracting Officer
Materiel Systems Group

[redacted] 8/31/00

[redacted] Team Leader DATE
Computer Sciences Corporation

EXEMPT
5 U.S.C. 552(b)(6)

MATERIEL SYSTEMS GROUP CENTER
BLANKET PURCHASE AGREEMENT (BPA)
WEAPON SYSTEM MANAGEMENT INFORMATION SYSTEM (WSMIS)
AND MSG/ILSW SUPPORT EFFORT

Pursuant to General Services Administration (GSA) Federal Supply Schedule (FSS) contract number(s) GS-35F-4381G ("Contract(s)"), a Blanket Purchase Agreement (BPA) is hereby established between Computer Sciences Corporation and the Materiel Systems Group under the terms and conditions of the above stated contract(s) and the following terms and conditions incorporated in this BPA: This BPA will not be used for A&AS services.

The following GSA FSS contract items can be ordered under this BPA. All orders placed against this BPA are subject to the terms and conditions of the contract(s):

ALL LABOR CATEGORIES LISTED IN THE FEDERAL SUPPLY CONTRACT APPLY.

SEE ATTACHMENT A To BPA Holder's FSS.

SPECIAL CLAUSES WILL BE INCLUDED WHEN REQUIRED AND INCLUDED IN THE ORDERS PLACED AGAINST THIS BPA.

Delivery

DESTINATION	**DELIVERY SCHEDULE/DATES**
As identified in each order	As determined by each order

The volume of purchases through this agreement will have no minimum or maximum limit.

This BPA does not obligate any funds.

The BPA ordering period is thirty-six (36) months (defined as an initial period of twelve (12) months, plus two one-year option periods) or GSA FSS contract(s) period (including any options), whichever occurs first. However, if the Government determines a change is needed to the ordering/performance periods, the Government will make an announcement of their intent. Orders will be placed against this BPA, via FAX or paper. A change in the GSA Contract number during the performance period shall not require the establishment of a new BPA or eliminate our ability to BPA access, provided the Government determines that; (1) similar coverage, (2) satisfactory performance, and (3) no other limitation(s) exist. The action to update the GSA contract number shall be considered an administrative change.

The requirements of a proper invoice are as specified in the GSA Schedule Contract. Invoices will be submitted to the address specified within the order issued against this BPA. Any further instructions or clarifications will be made part of the order.

ADMINISTRATIVE DATA

The following information must be completed:

Primary Point of Contact:
(Provide complete name, title, corporate address, electronic mail address and phone number)

[redacted]
Computer Sciences Corporation
2600 Paramount Place
Fairborn, OH 45324
phone: [redacted]
email: [redacted]

Alternate Point of Contact:

[redacted]
Computer Sciences Corporation
2600 Paramount Place
Fairborn, OH 45324
phone: [redacted]
email: [redacted]

EXEMPT 5 U.S.C. 552(b)(6)

Are you a Small Business under SIC Code 7379? YES _____ NO X

Are you a Small Business Administration (SBA) certified Small Disadvantaged Business (SDB)? YES _____ NO X

Are you a Woman-Owned Business? YES _____ NO X

CAGE CODE: 4X604
DUNS NUMBER: 17-859-4099
TIN: 95-2043126

Are you registered in the CCR? YES X NO_____

(A) AUTHORITY

This BPA is entered into pursuant to the terms of the BPA holder's GSA FSS contract and FAR 8.404(b)(4).

(B) DESCRIPTION OF SERVICES

Under this agreement, the BPA holder shall provide services for the Weapon System Management Information System (WSMIS) and MSG/ILSW Support effort during all phases of the acquisition cycle. These services will be provided when ordered by an authorized BPA Contracting Officer during the performance period of the BPA. This BPA is for support to MSG WSMIS locations primarily at OC-ALC Oklahoma City, OK, OO-ALC Ogden, UT, WR-ALC Warner Robbins, GA, and WPAFB, OH.

(C) TEAMING

The BPA holder may provide services utilizing either team members or a subcontractor. Team member and subcontractor's are distinguished as follows:

DEFINITION OF TEAM LEADER, TEAM MEMBER

The BPA team may consist of a "Team Leader" and "Team Members" . The term "Team Leader" refers to the company whose name appears on the front page of the BPA and is considered the BPA holder. The Team Leader will provide technical/management capabilities and labor categories, and has overall responsibility for the team. The term "Team Members" refers to the companies that have an agreement solely with the Team Leader to provide additional technical/management capabilities and labor categories. The Team Leader and Team Members **shall have** a current GSA FSS Information Technology (IT) Schedule Contract and together are required to cover all aspects of the PWS. The "Team Leader" is responsible for Team Members to include, but not limited to: ensuring all Team Members have current GSA FSS schedules; performance is acceptable; and that the labor categories are manned by individuals whose qualifications are equal to or better than that stated in the GSA FSS; all employees have executed a Non-Disclosure Agreements prior to starting work, NAC checks are completed for all employees prior to starting work; etc. The government shall not have privy of contract with the Team Members.

DEFINITION OF SUBCONTRACTOR

The BPA team may consist of a Prime contractor and a Subcontractor. The term Prime contractor refers to the company whose name appears on the front page of the BPA and is considered the BPA holder. The prime will provide technical/management capabilities and labor categories, and has overall responsibility for the work being performed under the BPA and the subcontractor. The Subcontractor refers to the companies that have an agreement solely with the Prime contractor to provide additional technical/management capabilities and labor categories. The subcontractor **does not** have a current GSA FSS information Technology (IT) Schedule Contract. Together the Prime and Subcontractor are required to cover all aspects of the PWS. The government shall not have privy of contract with the subcontractors. The term team is used throughout the BPA and will apply to a Prime, Subcontractor relationship.

(D) PRICING

1. The GSA FSS pricing has been determined fair and reasonable by the GSA. BPA Team (Leader/Member(s)) will provide rates for work at their local facility(ies) (off-site) as well as at Government facility(ies) (on-site) (as applicable/established in their GSA FSS). If additional labor categories are added, they will also be available for orders written under this BPA. Pricing will be the most current GSA Schedule price approved by the GSA FSS Contracting Officer and **will include any discounts** offered in this BPA. These discounts do not preclude the BPA Team Leader and Member(s)) from offering, or the Government requesting, further price reductions in accordance with commercial practices, and market forces. Team members shall use their own GSA FSS.

2. The BPA Team Leader must provide proof that the prime and each team member has a FSS period of performance that is equal to or longer than this BPA, *or at least have FSS schedules that are valid for sufficient time for holders to obtain renewals.*

3. Prior to award of orders under this BPA a best value determination of proposals received will be made in accordance with GSA FSS requirements. The order will be awarded if it represents the best value to the government.

4. The BPA holder can voluntarily reduce its hourly rates or a Team Member's hourly rates at any time by giving advanced written notice or when responding to a request for a order proposal.

5. The Team Leader shall provide advance written notice of any change to any of the Team Members GSA FSS that may impact its use. Any order already issued shall not be affected by any change to BPA pricing. If for any reason an order period of performance exceeds the period of coverage of the GSA FSS then the order effort shall continue until complete (or terminated by the Government) at the approved hourly rates in effect at the end of the GSA FSS period of coverage.

(E) PREVAILING TERMS AND CONDITIONS

All orders placed against this BPA are subject to the terms and conditions of the GSA FSS Contract and all clauses and provisions in full text or incorporated by reference herein:

1. **Clauses Incorporated by reference are:**

FAR 52.217-8	OPTION TO EXTEND SERVICES (AUG 1989)
FAR 52.217-9	OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 1989)
FAR 52.232-20	LIMITATION OF COST (APR 1984) (DEVIATION: 75 percent is changed to 80 percent)
FAR 52.232-22	LIMITATION OF FUNDS (APR 1984) (DEVIATION: 75 percent is changed to 80 percent)
FAR 52.245-04	GOVERNMENT FURNISHED PROPERTY (SHORT FORM) (APR 1984)
DoD FAR Supplement	
DFARS 252.204-7000	DISCLOSURE OF INFORMATION (DEC 1991)
DFARS 252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT (APR 1992)

2. **Clauses in full text are**:

252.234-7000 Notice of Earned Value Management System.

As prescribed in 234.005-71(a), use the following provision:

NOTICE OF EARNED VALUE MANAGEMENT SYSTEM (MAR 1998)

(a) The offeror shall provide documentation that the cognizant Administrative Contracting Officer (ACO) has recognized that the proposed earned value management system (EVMS) complies with the EVMS criteria of DoD 5000.2-R, Mandatory Procedures for Major Defense Acquisition Programs (MDAPs) and Major Automated Information System (MAIS) Acquisition Programs, or that the proposed cost/schedule control system has been accepted by the Department of Defense.

(b) If the offeror proposes to use a system that does not meet the requirements of paragraph (a) of this provision, the offeror shall submit a comprehensive plan for compliance with the EVMS criteria.

(1) The plan shall-

(A) Describe the EVMS the offeror intends to use in performance of the contract;

(B) Distinguish between the offeror's existing management system and modifications proposed to meet the criteria;

(C) Describe the management system and its application in terms of the 32 EVMS criteria;

(D) Describe the proposed procedure for administration of the criteria as applied to subcontractors; and

(E) Provide documentation describing the process and results of any third-party or self-evaluation of the system's compliance with EVMS criteria.

(2) The offeror shall provide information and assistance as required by the Contracting Officer to support review of the plan.

(3) The Government will review the offeror's plan for EVMS before contract award.

(c) Offerors shall identify the major subcontractors, or major subcontracted effort if major

subcontractors have not been selected, planned for application of the criteria. The prime contractor and the Government shall agree to subcontractors selected for application of the EVMS criteria.

(End of provision)

252.234-7001 Earned Value Management System.

As prescribed in 234.005-71(b), use the following clause:

EARNED VALUE MANAGEMENT SYSTEM (MAR 1998)

(a) In the performance of this contract, the Contractor shall use an earned value management system (EVMS) that has been recognized by the cognizant Administrative Contracting Officer (ACO) as complying with the criteria provided in DoD 5000.2-R, Mandatory Procedures for Major Defense Acquisition Programs (MDAPs) and Major Automated Information System (MAIS) Acquisition Programs.

(b) If, at the time of award, the Contractor's EVMS has not been recognized by the cognizant ACO as complying with EVMS criteria (or the Contractor does not have an existing cost/schedule control system that has been accepted by the Department of Defense), the Contractor shall apply the system to the contract and shall be prepared to demonstrate to the ACO that the EVMS complies with the EVMS criteria referenced in paragraph (a) of this clause.

(c) The Government may require integrated baseline reviews. Such reviews shall be scheduled as early as practicable and should be conducted within 180 calendar days after (1) contract award, (2) the exercise of significant contract options, or (3) the incorporation of major modifications. The objective of the integrated baseline review is for the Government and the Contractor to jointly assess areas, such as the Contractor's planning, to ensure complete coverage of the statement of work, logical scheduling of the work activities, adequate resourcing, and identification of inherent risks.

(d) Unless a waiver is granted by the ACO, Contractor-proposed EVMS changes require approval of the ACO prior to implementation. The ACO shall advise the Contractor of the acceptability of such changes within 30 calendar days after receipt of the notice of proposed changes from the Contractor. If the advance approval requirements are waived by the ACO, the Contractor shall disclose EVMS changes to the ACO at least 14 calendar days prior to the effective date of implementation.

(e) The Contractor agrees to provide access to all pertinent records and data requested by the

ACO or duly authorized representative. Access is to permit Government surveillance to ensure that the EVMS complies, and continues to comply, with the criteria referenced in paragraph (a) of this clause.

(f) The Contractor shall require the following subcontractors to comply with the requirements of this clause:

(Contracting Officer to insert names of subcontractors selected for application of EVMS criteria in accordance with 252.234-7000(c).)

(End of clause)

(Revised September 21, 1999)

5352.209-9002 ORGANIZATIONAL CONFLICT OF INTEREST (AFMC) (JUL 1997)

PREAMBLE to the Organizational Conflict of Interest (OCI) Clause:

(a) This Organizational Conflict of Interest Clause will apply to orders issued under this BPA.

(b) Whenever the Government solicits information for the purposes of issuing a potential delivery order, the BPA Holder and its selected team members shall promptly review the services described and inform the BPA Contracting Officer, in writing, of any pre-existing circumstances which might create a conflict of interest under the following OCI provision.

(c) If either organizational changes on the part of the BPA Holder and/or its team members or Government consolidations of programs give rise to organizational conflict of interest during the performance of any orders under this BPA, the BPA Holder shall inform the BPA Contracting Officer in writing of the new situation.

ORGANIZATIONAL CONFLICT OF INTEREST (AFMC) (JUL 1997)

(a) The following restrictions and definitions apply to prevent conflicting roles which may bias the Contractor's judgment or objectivity, or to preclude the Contractor from obtaining an unfair competitive advantage in concurrent or future acquisitions.

(1) Descriptions or definitions:

"Contractor" means the business entity receiving the award of this contract, its parents, affiliates, divisions and subsidiaries.

"Development" means all efforts towards solution of broadly-defined problems. This may encompass research, evaluating technical feasibility, proof of design and test, or engineering of programs not yet approved for acquisition or operation.

"Proprietary Information" means all information designated as proprietary in accordance with law and regulation, and held in confidence or disclosed under restriction to prevent uncontrolled distribution. Examples include limited or restricted data, trade secrets, sensitive financial information, and computer software; and may appear in cost and pricing data or involve classified information.

"System" means the system that is the subject of this contract.

"System Life" means all phases of the system's development, production, or support.

"Systems Engineering" means preparing specifications, identifying and resolving interface problems, developing test requirements, evaluating test data, and supervising design.

"Technical Direction" means developing work statements, determining parameters, directing other Contractors' operations, or resolving technical controversies.

(2) Restrictions: The Contractor shall perform systems engineering and/or technical direction, but will not have overall contractual responsibility for the system's development, integration, assembly and checkout, or production. The parties recognize that the Contractor shall occupy a highly influential and responsible position in determining the system's basic concepts and supervising their execution by other Contractors. The Contractor's judgment and recommendations must be objective, impartial, and independent. To avoid the prospect of the Contractor's judgment or recommendations being influenced by its own products or capabilities, it is agreed that the Contractor is precluded for the life of the system from award of a DoD contract to supply the system or any of its major components, and from acting as a subcontractor or consultant to a DoD supplier for the system or any of its major components.

(End of clause)

Alternate III (AFMC) (JUL 1997). As prescribed in 5309.507-90(a)(4), add the following paragraph (b) to the basic clause substantially as written:

(b) The Contractor may gain access to proprietary information of other companies during contract performance. The Contractor agrees to enter into company-to-company agreements to (1) protect another company's information from unauthorized use or disclosure for as long as it is considered proprietary by the other company and (2) to refrain from using the information for any purpose other than that for which it was furnished. For information purposes, the Contractor shall furnish copies of these agreements to the Contracting Officer. These agreements are not intended to protect information which is available to the Government or to the Contractor from other sources and furnished voluntarily without restriction.

Alternate IV (AFMC) (JUL 1997). As prescribed in 5309.507-90(a)(5), add the following paragraph (c) to the basic clause.

(c) The Contractor agrees to accept and to complete all issued task orders, and not to contract with Government prime Contractors or first-tier subcontractors in such a way as to create an organizational conflict of interest.

Alternate V (AFMC) (JUL 1997). As prescribed in 5309.507-90(a)(6), add the following paragraph (d) to the basic clause substantially as written.

(d) The Contractor agrees to accept and to complete issued delivery orders, provided that no new organizational conflicts of interest are created by the acceptance of that order. The Contracting Officer shall identify the organizational conflict of interest in each order. The Contractor shall not contract with Government prime Contractors or first-tier subcontractors in such a way as to create an organizational conflict of interest.

Alternate VI (AFMC) (JUL 1997). As prescribed in 5309.507-90(a)(7), add the following paragraph (e) to the basic clause substantially as written.

(b) The above restrictions shall be included in all subcontracts, teaming arrangements, and other agreements calling for performance of work which is subject to the organizational conflict of interest restrictions identified in this clause, unless excused in writing by the Contracting Officer.

* The Definition of Contractor shall include Team Leader, Team Members or Subcontractor.

5352.245-9004 BASE SUPPORT

BASE SUPPORT (AFMC) (JUL 1997)

Base support shall be provided by the Government to the Contractor *in accordance with this clause. Failure by the Contractor to comply with the requirements of this clause shall release the Government, without prejudice, from its obligation to provide base support by the date(s) required. If warranted, and if the Contractor has complied with the requirements of this clause, an equitable adjustment shall be made if the Government fails to provide base support by the date(s) required.

(a) Base support includes Government-controlled working space, material, equipment, services (including automatic data processing), or other support (excluding use of the Defense Switched Network (DSN)) which the Government determines can be made available at, or through, any Air Force installation where this contract shall be performed. All Government property in the possession of the Contractor, provided through the base support clause, shall be used and managed in accordance with the Government Property clauses.

(b) The Air Force installations providing the support shall be listed in subparagraph (e), and the Government support to be furnished by each installation under this contract shall be listed in

subparagraph (f).
(c) Unless otherwise stipulated in the contract schedule, support shall be provided on a no-charge-for-use basis and the value shall be a part of the Government's contract consideration.
(d) The Contractor agrees to immediately report (with a copy to the cognizant CAO) inadequacies, defective Government-Furnished Property (GFP), or nonavailability of support stipulated by the contract schedule, together with a recommended plan for obtaining the required support. The Government agrees to determine (within 10 workdays) the validity and extent of the involved requirement and the method by which it shall be fulfilled (e.g., purchase, rental, lease, GFP, etc.). Facilities shall not be purchased under this clause. Additionally, the Contractor (or authorized representative) shall not purchase, or otherwise furnish any base support requirement provided by the clause (or authorize others to do so), without prior written approval of the Contracting Officer regarding the price, terms, and conditions of the proposed purchase, or approval of other arrangements.
(e) Following are installations where base support will be provided

To be determined in each order

(f) The Government support to be furnished under this BPA is:
For Government sites support shall be in accordance with the written authorization contained in individual orders. When directed to "collocate" contractor personnel on Government sites, sufficient space, furniture, telephones, and computers will be provided to perform the task. Additional base support will be determined on an "as necessary" basis by each order.

(End of clause)

Alternate I (AFMC) (JUL 1997). As prescribed in 5345.106-90(b), add the following paragraph (g) to the basic clause:

(g) When this contract is a cost, cost-reimbursement, time-and-materials, or labor hour contract, the Contractor agrees that in the performance of this contract or any major subcontract no direct or indirect costs for property will be incurred if the Government determines that property is available at, or through any Air Force installation where this contract shall be performed. Only the prior written approval of the Contracting Officer can relieve the Contractor from this restriction.

*Contractor for purposes of this clause means Team Leader. Team Members or Subcontractors.

5352.227-9000 EXPORT-CONTROLLED DATA RESTRICTIONS (AFMC) (JUL 1997)

(a) For the purpose of this clause,

Foreign person is any person who is not a citizen or national of the U.S. or lawfully admitted to the U.S. for permanent residence under the Immigration and Nationality Act, and includes foreign corporations, international organizations, and foreign governments;
Foreign representative is anyone, regardless of nationality or citizenship, acting as an agent, representative, official, or employee of a foreign government, a foreign-owned or influenced firm, corporation or person;
Foreign sources are those sources (vendors, subcontractors, and suppliers) owned and controlled by a foreign person; and

(b) The Contractor shall place a clause in subcontracts containing appropriate export control restrictions, set forth in this clause.
(c) Nothing in this clause waives any requirement imposed by any other U.S. Government agency with respect to employment of foreign nationals or export controlled data and information.
(d) Equipment and technical data generated or delivered under this contract are controlled by the International Traffic in Arms Regulation (ITAR), 22 CFR Sections 121 through 128. An export license is required before assigning any foreign source to perform work under this contract or before granting access to foreign persons to any equipment and technical data generated or delivered during performance (see 22 CFR Section 125). The Contractor shall notify the Contracting Officer and obtain written approval of the Contracting Officer prior to assigning or granting access to any work, equipment, or technical data generated or delivered under this contract to foreign persons or their representatives. The notification shall include the name and country of originof the foreign person or representative, the specific work, equipment, or data to which the person will have access, and whether the foreign person is cleared to have access to technical data (DoD 5220.22-M, NationalIndustrial Security Program Operating Manual (NISPOM)).

(End of clause)

FAR 52.217-5 Evaluation of Options (Jul 1990)

Except when it is determined in accordance with FAR 17.206(b) not to be in the Government's best interests, the Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. Evaluation of options will not obligate the Government to exercise the option(s).

(End of Provision)

SPECIFIC TERMS AND CONDITIONS:

(1) BPA TERMS AND CONDITIONS FLOWDOWN

The BPA Holder (identified on page 2 of the BPA) shall execute binding agreements with its team members, which, as a minimum, establish that:

a. GSA FSS rates of the team member(s) will be applicable to all effort ordered under this BPA, and

b. BPA Terms and Conditions specified are applicable to all efforts ordered under this BPA.

(2) **LABOR**

Labor will be specified as Labor Hour, but for Engineering Change Proposals (ECPs) as Fixed Price. The fixed burdened hourly rates for each labor category shall be provided for the period of performance of the order issued under this BPA by fiscal year. These rates shall reflect all direct and indirect costs (i.e., direct labor, indirect labor, fringe benefits, overhead, G&A, profit, and GSA fees) and discounted accordingly.

(3) **LABOR HOUR ORDERS**

a. The BPA holder shall furnish the necessary qualified personnel, materials, facilities and management resources to complete the tasks set forth in the order within the terms specified and at the price(s) stated.

b. The BPA holder shall use only the labor categories and hours specified in each order.

c. In the event the BPA holder expends fewer hours than set forth in the individual order, the total order shall be adjusted to reflect the actual number of hours expended and the final order price. In no case will the final price exceed the ceiling price of the order.

d. Notwithstanding any other provision, the BPA holder shall maintain sufficient accounting records for verification of the hours and categories of labor incurred in the performance of each order. It is further understood and agreed that the accounting records shall be available for Government review during performance under the BPA and until three years after final payment under the BPA. In the event subcontract labor is included in the labor effort contained in paragraph (c) above, the foregoing records provisions shall be included in all applicable subcontracts.

(4) **FIXED PRICE ORDERS (for Engineering Change Proposals (ECPs)**

a. The BPA holder shall furnish the necessary qualified personnel, materials, facilities and management resources to complete the tasks set forth in the order within the performance period specified.

(5) **CONSENT OF BPA TEAM MEMBERS**

The team determined to represent the best value to the Government will be awarded a BPA. Team Members shall be considered as approved in accordance with FAR 52.244-02, "Subcontracts" (Aug 1998) Alt I (Aug 1998). Any subsequent additions, deletions, or substitutions must be approved by the Contracting Officer in accordance with FAR 52.244-2 (ALT1).

(6) **TRAVEL**

The Government will reimburse the cost of travel required in conjunction with performance of orders issued under this BPA. Reimbursement for travel is limited to that required in the performance of the order and shall be in accordance with the Joint Travel Regulation (JTR). Local travel or the relocation of BPA holder personnel from other geographic areas for the purpose of staffing an order, are not subject to reimbursement. The Government will not pay travel charges for local travel to and from the BPA holder employee's home and a work site, or to and from one company building to another (either within a company or to and from a team leader to a team member company). Travel costs subject to reimbursement are limited to travel occurring at the direction of the Government, performed in conjunction with a specific requirement for a trip authorized in the order. All travel will need approval by the program office. *The cost of travel includes all applicable indirect burdens.*

(7) FEDERAL HOLIDAYS

Unless specifically authorized in writing by the Contracting Officer, no services will be provided and no charges will be incurred and/or billed to any order on this contract on any of the Federal Holidays listed below.

New Years Day	Labor Day
Martin Luther King Day	Columbus Day
Presidents' Day	Veterans' Day
Memorial Day	Thanksgiving Day
Independence Day	Christmas Day

(8) EMPLOYEE CONFLICT OF INTEREST

a. GSA FSS allows agencies using the GSA FSS to place limits on Contractors to avoid prejudicing the best interest of the Government. The following paragraphs are added to the BPA pursuant to this authority

c. BPA Holders and their team members shall insure that their employees, performing on any order requiring support to a source selection or other competitive acquisition, participate in Government briefings on personal conflict of interest and understand they will need to make disclosures of their personal interests to the source selection contracting officer. In the event the source selection contracting officer determines that an employee is precluded from participation because of personal interests, the employee shall be removed from supporting the source selection. Attached is a sample of the Nondisclosure form that will be used in orders placed under this BPA.

(9) KEY PERSONNEL

The personnel listed below are considered essential to this effort. Therefore, no later than thirty (30) days prior to initiating any removal, substitution or change in the amount of effort of any individual listed below, the Contractor shall submit to the Contracting Officer written justification for the proposed action in sufficient detail to permit evaluation of the impact on this contract. No changes in key personnel shall be made without first obtaining the written consent of the Contracting Officer.

Name	Position	Hours
*	*	*

* To be determined in each order.

(10) 5352.235-9001 KEY POSITIONS AND MINIMUM QUALIFICATIONS

As prescribed in 5335.007-90, insert the following clause, substantially as written, in Section I:

KEY POSITIONS AND MINIMUM QUALIFICATIONS (AFMC) (JUL 1997)

(a) Contractor personnel holding the position titles and having the qualifications listed below are considered essential to the work being performed under this contract:

Key Positions: (list by job title)	Minimum Qualifications: (list minimum qualifications in terms of education and/or experience)
Team Leader Project Manager	Bachelor's Degree, 12 years ADP experience with increasing responsibilities in information systems design and management
Principal Systems Architect	Bachelor's Degree, 12 years general experience of which at least 9 years must be specialized
Team Member Project Manager	No degree requirement, 15 years of general experience of which 12 years must be specialized
Team Member Systems Engineer	Bachelor's Degree, 3 years experience

(b) The Contractor shall notify the Contracting Officer before the departure of any individual in a key position and identify the proposed substitution. Any proposed personnel substitution that does not meet the minimum qualification requirements described above requires the prior written approval of the Contracting Officer.

(End of clause)

(11) 5352.237-9000 EMPLOYEE QUALIFICATION (AFMC) (JUL 1997)

The Contractor shall assign employees to this contract who possess the qualifications required by the contract. To substantiate the employees' qualifications, the Contractor shall submit a resume to the Contracting Officer for each employee performing services during the term of the

contract. The resumes shall be delivered to the Contracting Officer within the first week that the employee performs services under the contract or prior to the first billing for services performed by the employee, whichever date is the earlier. The hourly rate billed by the Contractor for an employee who does not meet the required qualifications may be unilaterally adjusted downward to a wage rate that the Contracting Officer determines to be appropriate. If the Contractor has already received payment, the Contracting Officer may make adjustment on the next invoice or required repayment by the Contractor.

(End of clause)

(12) 5352.237-9001 CONTRACTOR IDENTIFICATION (AFMC) (JUL 1997)

(a) Contractor personnel and their subcontractors must identify themselves as Contractors or subcontractors during meetings, telephone conversations, in electronic messages, or correspondence related to the contract.
(b) Contractor-occupied facilities (on AFMC or other Government installations) such as offices, separate rooms, or cubicles must be clearly identified with Contractor supplied signs, name plates or other identification, showing that these are areas for Contractor or subcontractor personnel.

(End of clause)

(13) EVALUATION OF BPA HOLDERS PERFORMANCE

a. An assessment of the Team Leader and Team Member performance on current orders issued under this BPA will be an important factor in continuing to issue orders under this BPA. A performance report for effort on all orders will be completed as needed by the Government's technical representative.

b. CPARs will be completed as required, annually in accordance with the most current version of AFMC 64-107 (14 JANUARY 2000). The CPARS will be completed and become part of the official file of this BPA and the Government's official source selection file which is used for review for future contract or BPA awards. The initial CPAR will be completed on the anniversary of the BPA award date.

(14) BPA HOLDER IDENTIFICATION

This shall be accomplished in accordance with paragraph (12) above.

(15) INCIDENTAL/OTHER DIRECT COSTS (ODC'S)

a. The BPA established under this effort is not intended as a vehicle for the purchase of hardware or software. If the Government determines it is needed to meet their service requirements, the requirement will be reviewed and approved by the BPA Contracting Officer and specified in the individual BPA order or amendment. Other Direct Costs (ODCs) are costs for items directly associated with labor hours (both BPA Holder and/or BPA Team Members) used on individual delivery orders

and therefore are highly order dependent. Fee or profit shall not be paid on ODCs, however, G&A costs are an allowable charge. *The cost of ODC's includes all applicable indirect burdens.*

b. Purchases shall not be undertaken by the BPA holder without prior authorization of the Contracting Officer. In addition, the BPA holder shall provide documentation as to why the price of the ODC's are purchased at a fair and reasonable price before Contracting Officer Approval. It is required that the BPA holder obtain quotes from three sources for all ODC expenditures. For any items over $2,500.00, the BPA holder shall provide to the contracting officer the following information for each of the three quotes: contractor name, address and phone number; cost of each item; shipping (if applicable); and total cost of order. If item(s) are not available competitively, the contractor shall submit a sole source justification with the request. This information can be faxed to the contracting officer.

(16) INVOICES

The requirements of a proper invoice are as specified in the FSS Contract. Invoices will be submitted to the payment address specified on each individual order issued under this BPA

(17) TERM OF BPA

(a) This BPA ordering period expires 36 months after BPA award. The BPA holder is required to immediately notify, in writing, the MSG/PK Contracting Officer if at any time prior to 36 months after BPA award the GSA Contract, upon which this BPA is based, is no longer in force. This BPA is not a contract. If the BPA holder fails to perform in a manner satisfactory to the MSG/PK Contracting Officer, this BPA may be canceled with 30 days written notice to the BPA holder by the MSG/PK Contracting Officer.

(b) Orders may be placed under this effort as Labor Hour, but for ECPs as Fixed Price. Cost Reimbursable CLINs will be established to cover the costs of ODCs or Travel.

(18) VOLUME

The Government is under no obligation to the BPA holder to purchase any specified quantity of services.

(19) OBLIGATION OF FUNDS

This BPA does not obligate any funds. The Government is obligated only to the extent of authorized orders actually issued under the BPA by the Ordering Contracting Officer.

(20) AUTHORIZED USERS

Government Contracting Officers at MSG/PK are the only users authorized to place orders under this BPA. BPA holders shall not accept or perform any purported order that does not contain a log number issued by MSG/PK.

(21) ORDERS

a. Order Management Requirements: Delivery of services shall be implemented only if directed by an order. The BPA holder shall respond in no more than five (5) working days from the issuance of the order, identify the Task Leader and arrange for a meeting between the BPA holder Task Leader and the ordering office's Functional Area Evaluator (FAE) to obtain the necessary detailed information to proceed with the task.

b. Order Procedures: Each Request for Proposal for an order will contain a Performance Work Statement (PWS) describing the program to be supported, a description of the task, the deliverables, an order start and completion date, and the contracting officer. The BPA holder(s) solicited will respond to the PWS with a technical and cost proposal.

c. Order Accounting: The BPA holder's order accounting system shall provide traceability of all labor hour and cost reimbursable elements (e.g. travel, material, other authorized direct costs) at the CLIN level. Under no circumstances will any invoice exceed the period of performance, hours or dollar amount (ceiling price) for any funded order. All invoices submitted for payment shall clearly identify:

(1) Government order number.
(2) Period of performance
(3) Amount due by CLIN
(4) Labor hours provided per labor category

d. Closeout Procedures: To facilitate closeout of individual orders placed under this BPA, within thirty (30) days of completion of any individual order, the BPA holder shall present a final invoice to the Contracting Officer Representative (COR) that contains a complete accounting of hours expended by category, the prices associated with those hours, any cost reimbursable expenses, and a proposed final price.

(22) 5352.217-9010 ASSOCIATE CONTRACTOR AGREEMENTS.

ASSOCIATE CONTRACTOR AGREEMENTS (AFMC) (JUL 1997)

a. The Contractor shall enter into Associate Contractor Agreements (ACA) for any portion of the contract requiring joint participation in the accomplishment of the Government's requirement. The agreements shall include the basis for sharing information, data, technical knowledge, expertise, and/or resources essential to the integration of the "Weapon System Management Information System (WSMIS) and MSG/ILSW Support" which shall ensure the greatest degree of cooperation for the development of the program to meet the terms of the contract. Associate contractors are listed in (b) below.

b. ACAs shall include the following general information:

(1) Identify the associate contractors and their relationships.

(2) Identify the program involved and the relevant Government contracts of the associate contractors.
(3) Describe the associate contractor interfaces by general subject matter.
(4) Specify the categories of information to be exchanged or support to be provided.
(5) Include the expiration date (or event) of the ACA.
(6) Identify potential conflicts between relevant Government contracts and the ACA; include agreements on protection of proprietary data and restrictions on employees.

c. A copy of such agreement shall be provided to the Contracting Officer for review before execution of the document by the cooperating contractors.

d. Nothing in the foregoing shall affect compliance with the requirements of the clause at 5352.209-9002, Organizational Conflict of Interest.

e. The Contractor is not relieved of any contract requirements or entitled to any adjustments to the contract terms because of a failure to resolve a disagreement with an associate contractor.

f. Liability for the improper disclosure of any proprietary data contained in or referenced by any agreement shall rest with the parties to the agreement, and not the Government.

g. All costs associated with the agreements are included in the negotiated cost of this contract. Agreements may be amended as required by the Government during the performance of this contract.

h. The following contractors are associate contractors with whom agreements are required:

1. CONTRACTOR: [redacted]

ADDRESS: [redacted]

PROGRAM: [redacted]

CONTRACT: [redacted]

Point of Contact: [redacted]
Telephone:
Fax:
E-mail:

2. CONTRACTOR: [redacted]

ADDRESS: [redacted]

PROGRAM: [redacted]

EXEMPT
5 U.S.C. 552(b)(6)

CONTRACT: [redacted]

Point of Contact: [redacted]
Telephone:
Fax:

EXEMPT 5 U.S.C. 552(b)(6)

(End of clause)

(23) PERFORMANCE

The following terms and conditions are applicable:

a. BPA holders shall commence services upon receipt of a valid order, unless otherwise specified in the order.

b. The BPA holder shall be familiar with DOD, Air Force and subordinate command acquisition regulations, directives and instructions.

c. The Government will not directly supervise BPA holder employees. Day to day supervision of BPA holder personnel should be conducted by the BPA holder Task Leader wherever the BPA holder personnel are located. All direction of the BPA holder shall be through the Ordering Procuring Contracting Officer (PCO) of the ordering organization specified in each individual order. Technical "tasking" assignments for the BPA holder will be transmitted by the ordering office's program manager to the BPA holder's Task Leader.

d. The "ordering period" will run from BPA award to thirty-six (36) months after BPA award. The "performance period" will conclude with the end of the GSA contract, unless the ordering PCO elects to extend performance as provided under the GSA contract. The GSA Schedule contract permits extended performance beyond the period of the GSA contract. If the ordering PCO elects to extend performance beyond the end of the GSA contract, he/she may extend performance of the order only if the extension is accomplished within the GSA contract period.

e. Cancellation: This BPA may be canceled if the BPA holder fails to perform in accordance with the terms and conditions of the GSA contract, this BPA, any order established under this BPA, or if deemed in the best interests of the Government. The BPA holder must strictly comply with all terms and conditions or the MSG/PK Contracting Officer may determine that performance by the BPA holder has been unsatisfactory and cancel this BPA.

(24) VERIFICATION OF LABOR HOURS

a. To support payment of work performed under this BPA, the invoices submitted shall contain a certification by the Contractor (BPA Holder and BPA Team Members, as applicable) stating that the labor hours indicated therein were the actual number of labor hours expended during the period for which the invoices were submitted.

b. Upon completion of the performance of the work called for in the delivery orders issued under this BPA, the Contracting Officer or their duly authorized representative shall have the right to examine the Contractor's records for the purpose of verifying the number and category of labor hours utilized in the performance of the work thereunder.

c. A labor hour is hereby defined as an hour of direct labor including support capable of exact quantitative measurement performed by personnel engaged in creating, working, and/or regulating activities pursuant to this BPA. The word "support", as used in the preceding sentence is deemed to include all labor, secretary assistance, administrative assistance and management reasonably pertaining or relative to sustaining or maintaining the personnel performing the actual labor.

(25) DATA REQUIREMENTS

All deliverable data under individual orders will be specified on a DD 1423, Contract Data Requirements List (CDRL), attached to the order, and will be provided as not separately priced (NSP)

(26) MODIFICATIONS

The BPA holder will submit proposed modifications to the Contracting Officer in accordance with existing GSA contract schedule policy.

(27) CLIN STRUCTURE

The following is the anticipated CLIN structure that will be used in the task orders (others may be added as necessary). The period of performance (POP) identified below are approximates.

BASIC PERIOD: Contract award through 12 months.

		O&M Total		C4RDs		CLIN Total
CLIN 0001 -- D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	$ 1,087,602.67	NTE	$ 210,601.00	NTE	$ 1,298,203.67
CLIN 0002 -- D087Q PRS - AF/IL Systems	NTE	$ 117,105.24	NTE	0.00	NTE	$ 117,105.24
CLIN 0003 -- D087C SAM - AF/IL Systems	NTE	$ 865,588.18	NTE	$ 80,862.54	NTE	$ 946,450.72
CLIN 0004 -- D087G/H REALM - AF/IL Systems	NTE	$ 425,256.52	NTE	$ 78,443.22	NTE	$ 503,699.74
CLIN 0005 -- A030D AMREP - AFMC/LG Systems	NTE	$ 126,254.00	NTE	$ 63,345.66	NTE	$ 189,599.66
CLIN 0006 -- D356 PARTS PRO - AFMC/LG Systems	NTE	$ 104,469.68	NTE	0.00	NTE	$ 104,469.68
CLIN 0007 -- D087X EXPRESS - AFMC/LG Systems	NTE	$ 1,158,013.83	NTE	$ 458,643.24	NTE	$ 1,616,657.07
CLIN 0008 -- D087S SHOP PRO - AFMC/LG Systems	NTE	$ 245,076.19	NTE	0.00	NTE	$ 245,076.19
CLIN 0009 -- EVMS/CSSR	NTE	0.00	NTE	0.00	NTE	0.00
CLIN 0010 -- ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD				TBD	
CLIN 0011 -- ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD				TBD	
CLIN 0012 -- DATA (Not separately priced)	NSP				NSP	0.00
CLIN 0013 -- OTHER DIRECT COSTS*					NTE	$ 100,000.00
CLIN 0014 -- TRAVEL**					NTE	$ 100,000.00
					NTE	$ 5,221,261.97

* OTHER DIRECT COSTS (ODCs) in support of Basic Period CLINs ODC's must:

1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be added by specific Contracting Officer referenced in the order

AND

3. The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs.

In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer.

AND

4. Fee or profit shall not be paid on ODCs

AND

5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase.

** TRAVEL: Travel in support of Basic Period CLINs.

Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR).

Travel costs subject to reimbursement:

1. are limited to travel occurring with approval of the Government;
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

OPTION PERIOD I (12 months):

		O&M Total		C4RDs		CLIN Total
CLIN 0001 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	$ 1,146,270.93	NTE	$ 292,327.00	NTE	$ 1,438,597.93
CLIN 0002 – D087Q PRS - AF/IL Systems	NTE	$ 124,456.85	NTE	$ 1,149,690.00	NTE	$ 1,274,146.85
CLIN 0003 – D087C SAM - AF/IL Systems	NTE	$ 962,600.22	NTE	$ 104,636.38	NTE	$ 1,067,236.60
CLIN 0004 – D087G/H REALM - AF/IL Systems	NTE	$ 455,151.14	NTE	$ 52,456.91	NTE	$ 507,608.05
CLIN 0005 – A030D AMREP - AFMC/LG Systems	NTE	$ 146,755.46	NTE	$ 213,344.89	NTE	$ 360,100.35
CLIN 0006 – D356 PARTS PRO - AFMC/LG Systems	NTE	$ 111,542.06	NTE	0.00	NTE	$ 111,542.06
CLIN 0007 – D087X EXPRESS - AFMC/LG Systems	NTE	$ 1,626,721.40	NTE	0.00	NTE	$ 1,626,721.40
CLIN 0008 – D087S SHOP PRO - AFMC/LG Systems	NTE	$ 246,579.12	NTE	0.00	NTE	$ 246,579.12
CLIN 0009 – EVMS/CSSR	NTE		NTE	0.00	NTE	0.00
CLIN 0010 – ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD				TBD	
CLIN 0011 – ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD				TBD	
CLIN 0012 – DATA (Not separately priced)	NSP				NSP	0.00
CLIN 0013 – OTHER DIRECT COSTS*					NTE	$ 100,000.00
CLIN 0014 – TRAVEL**					NTE	$ 100,000.00
					NTE	$ 6,832,532.36

* OTHER DIRECT COSTS (ODCs) in support of Option Period I CLINs. ODCs must:

1. be allowable in the General Services Administration Federal Supply Schedule OR
2. must be added by specific Contracting Officer referenced in the order

AND

3. The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs.

In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer

AND

4. Fee or profit shall not be paid on ODCs

AND

5. ODCs under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase.

** TRAVEL: Travel in support of Option Period I CLINs.

Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR).

Travel costs subject to reimbursement:

1. are limited to travel occurring with approval of the Government;
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR;
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

OPTION PERIOD II (12 months):

		O&M Total		C4RDs		CLIN Total
CLIN 0001 – D087W WSMIS (Web-enabled) - AF/IL Systems	NTE	$ 1,211,444.29	NTE	$ 204,420.00	NTE	$ 1,415,864.29
CLIN 0002 – D087Q PRS - AF/IL Systems	NTE	$ 127,196.15	NTE	0.00	NTE	$ 127,196.15
CLIN 0003 – D087C SAM - AF/IL Systems	NTE	$ 986,340.15	NTE	0.00	NTE	$ 986,340.15
CLIN 0004 – D087G/H REALM - AF/IL Systems	NTE	$ 508,122.95	NTE	0.00	NTE	$ 508,122.95
CLIN 0005 – A030D AMREP - AFMC/LG Systems	NTE	$ 147,291.18	NTE	0.00	NTE	$ 147,291.18
CLIN 0006 – D356 PARTS PRO - AFMC/LG Systems	NTE	$ 112,077.78	NTE	0.00	NTE	$ 112,077.78
CLIN 0007 – D087X EXPRESS - AFMC/LG Systems	NTE	$ 1,632,600.62	NTE	0.00	NTE	$ 1,632,600.62
CLIN 0008 – D087S SHOP PRO - AFMC/LG Systems	NTE	$ 247,473.26	NTE	0.00	NTE	$ 247,473.26
CLIN 0009 – EVMS/CSSR	NTE	0.00	NTE	0.00	NTE	0.00
CLIN 0010 – ENGINEERING CHANGE PROPOSALS (ECPs) (FIRM FIXED PRICE (FFP) CLIN)	TBD				TBD	
CLIN 0011 – ENGINEERING CHANGE PROPOSALS (ECPs) (LABOR HOUR CLIN)	TBD				TBD	
CLIN 0012 – DATA (Not separately priced)	NSP				NSP	0.00
CLIN 0013 – OTHER DIRECT COSTS*					NTE	$ 100,000.00
CLIN 0014 – TRAVEL**					NTE	$ 100,000.00
					NTE	$ 5,376,966.38

* OTHER DIRECT COSTS (ODCs) in support of Option Period II CLINs. ODC's must:

1 be allowable in the General Services Administration Federal Supply Schedule OR

2 must be added by specific Contracting Officer referenced in the order

AND

3 The Contracting Officer must approve the ODCs prior to the contractor's purchase of the ODCs.

In addition, at the time of requesting approval, the contractor shall provide current quotes from three vendors or other proof of cost reasonableness to the Contracting Officer.

AND

4 Fee or profit shall not be paid on ODCs

AND

5. ODC's under $2,500.00 are not allowable unless a specific waiver has been approved prior to purchase.

** TRAVEL: Travel in support of Option Period II CLINs.

Travel shall be in accordance with Joint Travel Regulation (JTR) and approved prior to travel by the Contracting Officer's Representative (COR).

Travel costs subject to reimbursement:

1. are limited to travel occurring with approval of the Government;
2. are performed in conjunction with a specific requirement for a trip authorized in the order and approved prior to travel by the COR.
3. shall not exceed the obligated amount of the travel CLIN;
4. are limited by the amounts specified in the JTR.

Although the JTR refers to military and civilian personnel, in this case it also refers to support contractors.

NONDISCLOSURE AGREEMENT FOR CONTRACTOR EMPLOYEES

I _____ (print or type name), an employee of _____ (insert name of company), agree not to disclose any government information, including, but not limited to, any sensitive, proprietary, source selection, or classified information or data to any person or entity who has not signed a nondisclosure agreement. I further agree to handle all information and data according to Government regulations.

I understand that information/data I may be aware of, or possess, as a result of my assignment under this contract may be considered sensitive or proprietary by _____ (insert name of company). The contractor's responsibility for proper use and protection from unauthorized disclosure of sensitive, proprietary and source selection information is described in Federal Acquisition Regulation (FAR) section 3.104-5(b). Pursuant to FAR 3.104-5, I agree not to appropriate or disclose such information for my own use, or the use of my employer, or to release or discuss it with third parties unless specifically authorized in writing to do so, as provided above. I agree to safeguard and protect sensitive, proprietary, classified, or source selection information. I further agree to report any improper release or disclosure of such information.

This agreement shall continue for a term of seven (7) years from the date upon which I last have access to the information therefrom. Upon expiration of this agreement, I have a continuing obligation not to disclose sensitive, proprietary, or source selection information to any person or legal entity unless that person or legal entity is authorized by the head of the agency or the contracting agency or the contracting officer to receive such information. I understand violations of this agreement are subject to administrative, civil and criminal sanctions.

(Signature of Contractor Employee) Date

_____ _____

(Contractor Name) (Employee Telephone No.)

_____ _____

(System/Project)

_____

PERFORMANCE WORK STATEMENT (PWS)
for
Weapon System Management Information System (WSMIS) and MSG/ILSW Support

01 SEP 2000

1.0 INTRODUCTION

1.1 Scope. This Performance Work Statement (PWS) defines the requirements for non-personal technical support services for the Headquarters (HQ) Materiel Systems Group (MSG) Decision Support System Branch, Logistics Information System Program Office (SPO), HQ MSG/ILSW, Wright-Patterson Air Force Base (WPAFB), Ohio. The Contractor shall function as a single focal point to the Government for integration activities and legacy Operations & Maintenance (O&M). In addition, the Contractor shall be responsible for assisting, planning, and implementing the integration of WSMIS modules into the WSMIS Web-enabled primary system. See Attachments 1 and 2 - Migration Plan, dated 15 Jun 00, and Crosstalk Schedules, respectively. The Migration Plan represents the current plan of integrating the WSMIS Modules and the Crosstalk Schedules show work completed prior to 31 Aug 00, work in progress and planned work.

1.1.1 This PWS will provide integrated O&M support for:

a. Weapon System Management Information System (WSMIS Web-Enabled/D087W)
   1) Readiness Spares Package (RSP) Computation and Assessment System (RCAS)
   2) Supportability Analysis And Visibility (SAV)
   3) Seamless Logistics Requirements; Pipeline Tracking Analysis and Metrics System (PTAMS); Advanced Engine Simulation and Optimization Program (AESOP); and Pipeline Optimization - Workload expected in FY01
b. Sustainability Assessment Module (SAM/D087C)
c. Propulsion Requirements System (PRS/D087Q)
d. Requirements/Execution Availability Logistics Module (REALM/D087G/H)
e. Execution and Prioritization of Repairs Support System (EXPRESS/D087X)
f. Shop Processing (Shop Pro/D087S)
g. Aircraft and Missile Maintenance Production/Compression Report (AMREP/A030D)
h. Parts Processing Program (Parts Pro/D356)

Operation of the computer hardware and maintenance of the operating system (O/S)/utility software are accomplished by Government employees and/or other Contractors. The Contractor shall be required to interface and/or coordinate with these individuals on a regular basis. The PMO will continue to be compliant with the Global Combat Support System – Air Force (GCSS-AF) Developer's Guides, which contain specifics on Public Key Infrastructure (PKI) and Defense Information Infrastructure Common Operating Environment (DII-COE) as they evolve.

1.1.2 There are two Government managed and operated (supported) WSMIS modules at Tinker AFB, OK. Interface, coordination and integration in to WSMIS Web-Enabled/D087W activities

shall be required with the following modules: Note: These organically maintained systems will be included in the integration effort by a date to be determined pending funding of the prioritized requirement. Estimated timeframe for system turnover to the Contractor is mid-2003 or before.

a. Readiness Assessment Module (RAM/D087D)
b. Aerospace Vehicle (AV) and Selected Items of Equipment Mission Capability (MICAP/D165B)

1.2 Objectives. The objectives of this PWS are to provide Integrated O&M support for WSMIS Web-Enabled/D087W, SAM/D087C, PRS/D087Q, REALM/D087G/H, EXPRESS/D087X, Shop Pro/D087S, AMREP/A030D, and Parts Pro/D356, including day-to-day system coverage, data analysis, requirements development based upon prioritization of Air Force (AF) wide block releases, tracking/reporting resources, providing development updates, and other work relating to current WSMIS modules.

1.3 Background and Purpose.

1.3.1 Weapon System Management Information System (WSMIS Web-Enabled/D087W). The WSMIS Web-Enabled/D087W consists of On-Line Transaction Processing (OLTP) and On-Line Analytical Processing (OLAP) applications that access a central Oracle database. WSMIS/D087W users execute these applications from their Web browser. D087W is continuing to grow along the seamless logistics migration path based on prioritized requirements from the logistics functionals. Currently there are two functional components in WSMIS Web-Enabled/D087W: Readiness Spares Package (RSP) and Computation and Assessment System (RCAS) D087W/RCAS and Supportability Analysis and Visibility (SAV) - D087W/SAV:

1.3.1.1 Readiness Spares Package (RSP) and Computation and Assessment System (RCAS) - D087W/RCAS. D087W/RCAS provides assessment support for the combat readiness of a weapon system to launch the first combat sortie, including aircraft engines, and recoverable spares required to conduct wartime missions. D087W/RCAS accomplishes assessments by comparing actual inventory, status, and utilization data with availability and mission capability requirements. Readiness can be analyzed for each weapon system at the mission/design/series, command, and base/unit level. D087W/RCAS also focuses on historical, current, peacetime, and projected short-term availability. It identifies the readiness-limiting items so they can be passed on for planning.

1.3.1.2 Supportability Analysis and Visibility (SAV) - D087W/SAV. D087W/SAV provides on-line analytical processing (OLAP) capabilities and extensive assessment reporting. It supports composite formula/indicator data sources through the Supportability Report (SR), which allows individual users to create a composite factor equation that can include any or all measurement factors, with an assigned weight to each factor. Provision is also made for an Air Force default equation. D087W/SAV provides support for working the National Stock Number (NSN) problem in the management of repair items, identifying supportability problems, and supportability status monitoring and visibility. The flagging of supportability root causes is provided by measuring item supportability by designated factors, and measuring reasons for poor support in terms of specified factors. A roll-up of root causes is provided for management

attention allowing for user specification of the range of items to be included, and user identification of how data should be aggregated. The Cognos suite of web-enabled commercial off the shelf (COTS) products provide WSMIS Web-Enabled/D087W users OLAP capabilities to analyze data in the WSMIS Web-Enabled/D087W data mart.

1.3.1.3 Pipeline Tracking Analysis and Metrics System (PTAMS/D370). The PTAMS Program Office (AF/ILSP) has requested in FY00/01 for the IL SPO to assist them in satisfying the PTAMS requirements. PTAMS/D370 will be a Web-based, integrated, cross-functional management information system. It will give the logistics community (retail and wholesale users) the ability to track items flowing through the pipeline. It will also identify unusual pipeline performance trends, diagnose problems, and measure the efficiency and effectiveness of moving assets through the entire reparable and serviceable movement system. These functions will all be in support of daily operational and longer term decisions for managing Air Force weapon systems.

1.3.2 Sustainability Assessment Module (SAM/D087C). SAM/D087C provides unit level, wing level and theater level projections of combat sustainability. It uses contingency kit, War and Mobilization Plan and other Air Force program data to project the number of sorties that can be flown, the number of available aircraft, and the problem parts that may impact combat sustainability. The Dyna-METRIC Microcomputer Analysis System (DMAS) and MAJCOM DMAS files are functional subsystems of SAM/D087C designed to provide capabilities that complement the other WSMIS modules. DMAS employs Standard Base Supply System (SBSS/D002A) and SAM/D087C data along with computational algorithms to perform analysis of Theatres, MAJCOMs or other unit level applications.

1.3.3 Propulsion Requirements System (PRS/D087Q). PRS/D087Q provides a method to compute whole engine stock levels for either distribution or acquisition and retention overhaul requirements. This is accomplished by receiving Program Authorization data, and War and Peace Flying hour data from other data systems that have the data required for engine computations. The Administrator Workstation uses ad hoc SQL tools to import the PRS/D087Q text files, join tables and provide subsets of data necessary for the users. PRS/D087Q utilizes the Administrator Workstation to create the data files used by the users to compute whole engine requirements, overhaul computations and retention requirements.

1.3.4 Requirements/Execution Availability Logistics Module (REALM/D087G/H). REALM/D087G/H Requirements Computation Support System Module provides on-line interactive access and processing of data contained in Readiness Spares Packages (RSP) and supports the classified computation of RSP requirements for developing and maintaining the central RSP database, collecting RSP data and supporting on-line reviews. REALM PC uploads and downloads data from REALM/D087H for pre-view, review and post review of RSP data. REALM/D087G collects RSP data from the REALM/D087H database and integrates and executes war flying hour data using Aircraft Sustainability Module (ASM) for requirement computations.

1.3.5 EXecution and Prioritization of REpairs Support System (EXPRESS/D087X). EXPRESS/D087X, an automated tool to support PACER LEAN and the Depot Repair

Enhancement Program (DREP), performs the following functions: Prioritization of Aircraft Repairables (PARs); EXPRESS Prioritization Processor (EPP); and the Supportability Module. EXPRESS/D087X provides a single integrated priority list of all repair requirements at an ALC, determines the ability of existing resources to support repair actions, and provides the data and the mechanism to move items into repair. The source of repair/supply uses a mathematical model in PARS to prioritize repair and distribution of assets to the users from the source of the consolidated serviceable inventory (CSI). PARs takes into account base flying activity, asset position, and the corporately established aircraft availability goals. EPP sets priorities for the repair of items that are not addressed in PARs and combines all priorities into a single integrated list for each repair shop. Assets that do not have aircraft availability goals are prioritized using a "deepest hole' logic to try to fill the most critical need. EPP also provides the prioritized list to the Distribution Module, which identifies prepositioning actions for serviceable parts as they come out of repair. The Supportability Module takes the prioritized repair list from the EPP and determines whether the required items can be repaired based on four evaluation criteria: carcass availability; repair parts availability; repair funds availability; and repair resources availability. Items that meet all of these criteria are entered onto the D035K Express Table for transfer to the Shop. Items that fail one or more of these criteria are identified to Shop Pro/D087S, where workload managers can resolve supportability constraints.

1.3.6 Shop Processing (Shop Pro/D087S). The data in Shop Pro/D087S identifies repair requirements by National Stock Number (NSN) along with the depot shop that repairs the item, repair performance data, average non-repair pipeline times and quantities, and information related to supportability of each item. Using this data, Shop Pro/D087S presents the data in such a way that the Workload Broker may quickly identify problems and exceptions that need to be considered before introducing items into repair. Shop Pro/D087S does not directly interact with other software products. The Shop Pro/D087S database can be queried independently of Shop Pro/D087S using Microsoft Access. The functional objectives of Shop Pro/D087S are to present a variety of status and decision-making information with a user friendly graphical user interface, automate interfaces to workload requirements data provided by other legacy systems, and automate interfaces to production management status data provided by legacy systems.

1.3.7 Aircraft and Missile Maintenance Production/Compression Report (AMREP/A030D). AMREP/A030D provides useful and reliable Command and Control (C2) logistics applications and the computer architecture platform for accessing these applications for AFMC Commanders and personnel. Implementation and maintenance of the applications developed for AFMC users allow AFMC to support AF war fighting commands in accomplishment of stated mission objectives. AMREP/A030D has been technically refreshed with Intel/PowerBuilder (application and Web application).

1.3.8 Parts Processing Program (Parts Pro/D356). This module provides item managers, shop personnel, and other Air Force personnel with the following: ability to view current and historical parts supportable inventory (PSI) related data; ability to assess adjustability of PSI level by use of automated and manual analysis tools to calculate new PSI levels with ability to override and customize these automatic levels; means to output desired PSI levels to appropriate personnel, database or system; create audit trails to justify recommended level changes; ability to monitor pipeline performance including Shop Service Center (SCC) replenishment time; ability

to monitor execution and set take-action lines, triggers and flags; ability to perform financial and other analyses using the data; integrated database and interfaces to key systems including output to appropriate personnel; and the ability to relate PSI information to parts shortages causing Awaiting Parts (AWP) problems in higher assemblies. Parts Pro/D356 O&M also includes Lean Logistics Version (LLVER). The purpose of LLVER is to update client systems to the latest version of a set of software tools. It was developed to support the monthly updates of Agile Logistics software including EXPRESS/D087X, Shop Pro/D087S, and Parts Pro/D356. Systems Administrators at the Air Logistics Centers had the burden of installing and upgrading software on many different systems. LLVER was developed to reduce this burden and in the near term the Government hopes to move toward a commercial off the shelf (COTS) solution (e.g Tivoli).

1.3.9 Readiness Assessment Module (RAM/D087D). RAM/D087D is used to determine the readiness of weapon systems and the materiel resources (including aircraft, engines, and other commodity resources) required to conduct wartime missions. RAM/D087D provides visibility of Mission Capable (MICAP) and Awaiting Parts (AWP) data collected by MICAP/D165B to Air Force Customers worldwide. These Customers include SMs, Action Officers (AOs), Item Managers (IMs), Equipment Specialists (ESs), and MAJCOMs. This system is maintained organically at Tinker AFB. Note: This organically maintained system will be included in the integration effort by a date to be determined pending funding of the prioritized requirement. Estimated timeframe for system turnover to the Contractor is mid-2003 or before.

1.3.10 AV & Selected Items of Equipment (MICAP/D165B). This system provides automatic data processing (ADP) capability to collect, maintain and disseminate world-wide Mission Capable (MICAP) and Awaiting Parts (AWP) data. It is maintained organically at Tinker AFB. Note: This organically maintained system will be included in the integration effort by a date to be determined pending funding of the prioritized requirement. Estimated timeframe for system turnover to the Contractor is mid-2003 or before.

1.4 Operating Environment.

1.4.1 WSMIS Web-Enabled/D087W. The WSMIS/D087W Web-Enabled resides at the Defense Enterprise Computing Center – Detachment Dayton (DECC-D Dayton) [formally known as Dayton Defense Mega Center (DMC) Defense Information System Agency (DISA)], Area A, building 271, WPAFB in a web or client/server environment. DECC-D Dayton provides system administration services that encompass the hardware/system software platforms, database, system interface processing, and communications. DECC-D Dayton also provides help desk support and coordination of reported problems. The WSMIS/D087W Web-Enabled platform is a Hewlett Packard (HP) N-4000 running HP UNIX 11.0, Web/Application COMPAQ 7000 Servers running Windows NT Version 4.0 as the O/S and Oracle 8.0.5 as the Database Management System.

1.4.2 SAM/D087C. SAM/D087C processing runs daily, and SAM/D087C production runs weekly, in on-line and batch modes in both classified (SECRET processing) and unclassified environments located in the DECC-D Dayton at WPAFB. SAM/D087C has both classified and unclassified components, which are mirror images of one another, with the exception that the unclassified portion handles all system to system interfaces except for the Problem Parts Pass

that is sent to WSMIS/D087W and the classified portion stores additional data associated with classified processing. The Problem Parts Pass is a disk file that is hand carried from the SAM/D087C classified and put onto WSMIS/D087W, although this file is created on SAM/D087C classified, it is not a classified file. Data inputs/outputs (I/Os) with other systems are processed by the unclassified SAM/D087C component, but manual data inputs are posted to both the unclassified and classified databases. The DECC-D Dayton, Area A, Building 271, provides system administrative support and a user help desk function. The unclassified SAM/D087C client/server (C/S) architecture consists of a Compaq ProLiant 7000 server, running Microsoft (MS) NT Server 4.0. The classified SAM/D087C C/S architecture consists of a Compaq ProLiant 7000 server, running MS NT Server 4.0. The SAM/D087C application has been developed using PowerBuilder, and the database was developed using SQL Server 6.5. A strategy is being developed to replace the unclassified component of SAM/D087C with the Readiness Spares Package (RSP) Computation and Assessment System (RCAS) Data Processor (RDP), D087W/RCAS, and require all manual data inputs be made to the WSMIS/D087W integrated database and updates passed to the SAM/D087C database.

1.4.3 PRS/D087Q. PRS/D087Q is located in Area A, Building 266, Room A001, WPAFB; a limited access, classified terminal environment. The Administrator Workstation and the PC operations have a security classification of SECRET. The PRS/D087Q engine computation is performed annually in May. The PRS/D087Q architecture consists of a stand-alone administrative workstation, Compaq Desk Pro 5133, running MS NT Server 4.0 and 11 stand-alone client Intel Pentium platforms running Windows NT 4.0. Nine of the client platforms have removable hard drives. The application is in Power Builder Enterprise and is at version 4.0a. The database was developed using Sybase SQL anywhere data is manually input from several classified and unclassified sources via FTP pulls, e-mail, or diskette. During the computation cycles, data is transferred between the administrative and client platforms using floppy disks. There are two back-up sites for this stand-alone system, one in Area B, WPAFB and one at Tinker AFB.

1.4.4 REALM/D087G/H. REALM consists of three unclassified components: REALM/D087G, REALM/D087H, and REALM PC. REALM/D087H is located at the Ogden DMC on an IBM 9672 R66 mainframe running the O/S 390 O/S, CICS 4.1.0, DATACOM 9.0, IDEAL 2.2, COBOL for MVS, and Computer Associates (CA)/BMC Software (formally New Dimension Software) suite of production utility software. REALM operates 24 hours per day, 7 days per week, 52 weeks per year and supports users worldwide. REALM/D087H runs from approximately 0300 to 2100 daily (Eastern Standard Time). Batch jobs are run and system maintenance is performed from 2100 until 0300 (Eastern Standard Time) the next morning. Downtime Maintenance is generally scheduled for weekends and holidays. REALM has batch and on-line functions. REALM/D087H is in the MUT region of this platform (formally WP07 on the Dayton AMDAHL), which is shared by many other Air Force systems. REALM/D087G and REALM PC are co-located on a Compaq ProLiant 7000, running MS NT Server 4.0, operated by the DECC-D Dayton located in Area A, Building 271 WPAFB. Each module has its own respective database running under MS SQL Server 6.5. These REALM modules have a fat client running a PowerBuilder application on Intel Pentium PCs with MS Windows 95 as the primary O/S.

1.4.5 EXPRESS/D087X. The existing EXPRESS/D087X environment consists of multiple hardware / software combinations, as shown below. EXPRESS/D087X is actually a composite of many systems operating in many environments.

System Name	Platform	Operating System	DBMS	Location
EXPRESS MAJCOM Scenario Subsystem (EMSS)	IBM PC	Windows 3.1+	Watcom SQL 4.0A	All MAJCOM Headquarters
EXPRESS Server Control	Intel NT Server	Windows NT	MS SQL Server	Hill AFB, UT; Robins AFB, GA; Tinker AFB, OK
EXPRESS Database Server	Intel NT Server	Windows NT	MS SQL Server	WPAFB
EXPRESS Data ToolKit	IBM PC	Windows 3.1+	None	Hill AFB, UT; Robins AFB, GA; Tinker AFB, OK
EXPRESS Customer Visibility	Intel NT Server (WWW)	Windows NT	MS SQL Server	WPAFB, OH; Hill AFB, UT; Robins AFB, GA; Tinker AFB, OK
CMS	Intel NT Server	Windows NT	MS SQL Server	WPAFB, OH

1.4.6 Shop Pro/D087S. Shop Pro/D087S resides at Hill AFB UT, Robins AFB GA, McClellan AFB CA, Kelly AFB TX, and Tinker AFB OK, in a web or client/server environment. System administration services are provided by a combination of Government and Contractor personnel that encompass the hardware/system software platforms, database, system interface processing, communications help desk support and coordination of reported problems. The Shop Pro/D087S platform is an IBM PC with Windows 3.1+ as the O/S and MS Access as the Database Management System.

1.4.7 AMREP/A030D. AMREP/A030D resides at DECC-D Dayton WPAFB OH in a web or client/server environment. DECC-D Dayton provides system administration services that encompass the hardware/system software platforms, database, system interface processing, and communications. DECC-D Dayton also provides help desk support and coordination of reported problems. The AMREP/A030D platform is a Hewlett Packard (HP) N-4000 running HP UNIX 11.0, Web/Application COMPAQ 7000 Servers running Windows NT Version 4.0 as the O/S and Oracle 8.0.5 as the Database Management System.

1.4.8 Parts Pro/D356. Parts Pro/D356 resides at DECC-D Dayton WPAFB OH, Hill AFB UT, Robins AFB GA, and Tinker AFB OK in client/server environment. A combination of Government and Contractor personnel provides system administration services that encompass the hardware/system software platforms, database, system interface processing, and communications. DECC-D also provides help desk support and coordination of reported problems. The Parts Pro/D356 platform is PC and Compaq ProLiant Server with Windows 95+ as the O/S and MS SQL Server 6.5 and Access 7.0 as the Database Management Systems. LLVER resides at Processing Support Lab WPAFB OH, Hill AFB UT, Robins AFB GA, and

Tinker AFB OK. LLVER's platform is PC and Compaq Proliant Server with Windows 95+ as the O/S and MS SQL Server 6.5 as the Database Management System.

2.0 APPLICABLE DOCUMENTS

The following publications shall apply under this PWS. Additional specifications and standards, industry documents, and other guidance may be specified.

a. IEEE/EIA 12207 Information Technology - Software Life Cycle Processes
b. MIL-STD 973 Configuration Management
c. DoDD 5200.1-R Information Security Program
d. DoDD 5200.2-R Personnel Security Program
e. DoDD 8320.1 DoD Data Administration
f. AFI 31-401 Managing the Information Security Program
g. AFI 33-110 Data Administration Program
h. Air Force System Security Instructions (AFSSIs) (Ref Paragraph 3.7.3)
i. Air Force Systems Security Memorandums (AFSSMs) (Ref Paragraph 3.7.3)
j. Corporate Data Repository System (CDRS) User Manual
k. Global Combat Support System Air Force (GCSS-AF) Developer's Guides
l. Defense Information Infrastructure Common-Operating Environment (DII-COE) Integration and Runtime Specification (I&RTS)
m. MIL-HDBK-881, dated 2 January 1998

3.0 REQUIREMENTS

The following requirements represent the types of duties that shall be required of the Contractor in performance of this PWS.

3.1 Program Management.

3.1.1 Program Management Plan. The Contractor shall develop, maintain and deliver a Program Management Plan (PMP) which details integration and development methodology for accomplishing Contractor tasks; their organization; assignment of functions, duties, and responsibilities; and management procedures, policies and reporting requirements. Technical Report – Program Management Plan (CDRL A001).

3.1.2 Cost Reporting. Cost/Schedule Status Report (C/SSR). The Contractor shall deliver a written summary of the management procedures it will establish, maintain, and use in the performance of this contract that provides for:

a. Integration of work-scope, schedule, and cost at all levels of management;
b. Planning and control of work, schedule, and cost;
c. Measurement of schedule, cost, and work performance (value for completed tasks);
d. Generation of timely, reliable, and auditable schedule, cost, and work performance information.

A Performance Measurement Baseline (PMB) shall be established against which cost, schedule, and work performance will be measured. It is a time-phased budget plan that shall be developed with the initial delivery of the C/SSR and listed on the Data Accession List (DAL) CDRL A007. The PMB is established through a three-step process:

a. Define all the work to be accomplished using the PWS and the Contract Work Breakdown Structure (CWBS) and WBS dictionary
b. Schedule the work in time-phased units
c. Allocate budget to each of the time-phased tasks.

The schedule shall be constructed for the timely achievement of milestones designated by the Government, reflect a logical and executable sequence of effort, and shall be maintained via a disciplined baseline. The Contractor shall ensure that time-phased work plans correspond to the baseline schedule and the PMB. The budget shall reflect the resources required to complete all authorized work within the time constraints identified in the schedule and shall reconcile with the Total Allocated Budget (TAB). To facilitate performance comparisons, costs shall be collected commensurate with how budgets are established and shall be summarizable from the lowest to highest levels of the WBS without dual allocation. To ensure performance measurement remains realistic, the Contractor shall establish constraints to preclude subjective and/or retroactive adjustments of data. Earned Value shall be followed as demonstrated in the approved Contractor-provided Earned Value Management System (EVMS) Plan. The earned value performance plan (i.e., PMB) shall be considered baselined with the Government's acceptance of the second earned value deliverable; baselines shall not be changed without prior Government authorization. Cost/Schedule Status Report (C/SSR) (CDRL A002).

3.1.3 Contract Work Breakdown Structure (CWBS). In accordance with MIL-HDBK-881, dated 2 January 1998, the Contractor shall expand the Government-provided MSG Summary WBS to its lowest natural component level. At a minimum, the Contractor shall provide the CWBS to the level of O&M, Block Release, C4RD/DR. The CWBS shall represent how the Contractor plans to accomplish the contract work-scope consistent with internal organizations and processes and shall serve as a framework for contract planning, scheduling, budgeting, and reporting of cost and schedule status to the Government. Major elements of subcontract work shall be identified in the CWBS. The Contractor may propose changes to the MSG Summary WBS to enhance its effectiveness in satisfying program objectives. The Contractor shall also prepare and deliver a CWBS Dictionary describing each element and element exit criteria comprising the extended CWBS. Contract Work Breakdown Structure (CWBS) (CDRL A003)

3.1.4 Work Schedules: The Contractor shall develop and maintain an Integrated Master Schedule (IMS) for all work identified in the PWS. The MSG Summary Work Breakdown Structure (WBS) and Contract Work Breakdown Structure (CWBS) shall serve as the framework for defining and planning the scheduled work segments and CWBS exit criteria shall be logically traceable to the IMS. The schedule shall be constructed as a logic-network employing Critical Path Methodology (CPM) and shall identify all proposed activities, constraints, milestones, CDRL deliverables, and resource requirements for the entire period of performance. The IMS shall extend to a sufficient level of detail to mitigate risk and measure performance, and shall

ensure vertical and horizontal traceability is maintained at all times. Schedules shall be baselined with the Government's acceptance of the second IMS deliverable; baselines shall not be changed without prior Government authorization. Integrated Master Schedule (IMS) (CDRL A004)

3.1.5 Project Performance Metrics. The Contractor shall implement a performance metrics collection, analysis, and reporting process. Specific metrics to be collected, analyzed, and reported shall be identified by the Government COTR/Project Manager and provided to the contractor via a contracts letter; however, all required metrics will fall into the following categories:

a. Requirements stability;
b. Development status;
c. Software performance;
d. Product quality;
e. Data standardization;
f. Interface development status;
g. Earned Value performance.

The Contractor shall review the performance metrics defined by MSG, and shall provide the rationale for any recommended changes. For each metric identified by the MSG, the Contractor shall develop a metric performance baseline against which actual performance shall be compared. All metric performance baselines shall be subject to MSG approval, and, once approved, shall not be changed without prior MSG approval. The Contractor shall present the status of performance metrics at the monthly Contractor In-process Project Review (IPR). Technical Report, Study/Services - Metrics Report (CDRL A005).

3.1.6 Initial Kick-off Meeting. The Contractor shall initiate work on this Delivery Order by meeting with MSG/ILSW personnel to ensure that a common understanding of requirements, expectations, documentation and ultimate end products exists between all parties. The Contractor shall then prepare and deliver a Report, Record of Meeting/Minutes (CDRL A006).

3.2 Reviews.

3.2.1 Status Reviews. The Contractor shall participate in status reviews as required by the PMO.

3.2.2 In-process Project Reviews (IPRs). The Contractor shall provide project status in Contractor IPRs, which will generally be held on a monthly basis at the direction of the COTR throughout the authorized performance period. The IPR will be chaired by the Government Program Manager or alternate. At each IPR, the Contractor shall, at a minimum, address the following topics:

a. Master Program Schedule to identify status of all scheduled tasks, critical path, explanation of deviations from the baseline schedule and changes in the critical path, and forecasted schedule impacts;

b. Earned Value (EV) metrics with explanation of performance status, variances, corrective action plans, estimated cost to complete remaining work, and estimated cost at completion of all authorized work.
c. Project technical metrics, analysis of trends, and corrective action plans.
d. Planned accomplishments for the next reporting period
e. Resource levels and explanation of resource changes;
f. Issues requiring resolution;
g. Status of all assigned action items;
h. Current project risks and risk mitigation plans and activities;
i. Problem Reports (PRs), Discrepancy Reports (DRs), Command, Control, Communications, and Computers Documents (C4RDs), Engineering Change Proposals (ECPs), testing activities, and planned activities.

In addition, the Contractor shall:

a. Arrange for the attendance of appropriate Contractor or subContractor personnel to address project issues;
b. Record minutes as dictated, including but not limited to action items and responsible parties; and
c. Prepare and deliver a Report, Record of Meeting/Minutes (CDRL A006) within 3 days of the conclusion of the meeting.

3.2.3 Technical Reviews. The Contractor shall support HQ MSG/ILSW, as required, at technical reviews (e.g., Technical Interchange Meetings (TIMs) and Design Work Group Meetings). The Government Program Manager or alternate designated by the Program Manager will chair all reviews. The Contractor shall document the results of the meetings and track action items to completion in the Report, Record of Meeting/Minutes (CDRL A006), as required by HQ MSG/ILSW.

3.2.4 Briefings. The Contractor shall prepare and present technical and status briefings with supporting aids, as required.

3.3 Documentation Support. The Contractor shall update the Software Life-Cycle (SWLC) documentation as required. Streamlining the documentation in respect to the Migration Plan (Attachment 1) is encouraged.

CDRL #	Documentation	AMREP /A030D	SAM/ D087C	REALM/ D087G/H	PRS/ D087Q	Shop Pro/ D087S	EXPRESS/ D087X	WSMIS/ D087W	Parts Pro/ D356
CDRL A001	Technical Report – Study/Services Program Management Plan	One Delivery Containing All							
CDRL A002	Cost/Schedule Status Report (C/SSR)	One Delivery Containing All							
CDRL A003	Contractor Work Breakdown Structure (CWBS)	One Delivery Containing All							
CDRL A004	Integrated Master Schedule (IMS)	One Delivery Containing All							

CDRL A005	Technical Report - Study/Services – Metrics Report	One Delivery Containing All							
CDRL A006	Report, Record of Meeting/Minutes	X	X	X	X	X	X	X	X
CDRL A007	Data Accession List (DAL)	One Delivery Containing All							
CDRL A008	Technical Report – Study/Services	X	X	X	X	X	X	X	X
CDRL A009	Engineering Change Proposal (ECP)	X	X	X	X	X	X	X	X
CDRL A010	Advance Change Study Notice (ACSN)	X	X	X	X	X	X	X	X
CDRL A011	Operational Concept Description (OCD)	N/A	N/A	N/A	N/A	One Delivery Containing Both		N/A	N/A
CDRL A012	Functional Description (FD)	N/A	X	X	X	N/A	N/A	N/A	X
CDRL A013	Technical Report - Study/Services - Data Depot Requirements Document (DDRD)	N/A	N/A	N/A	N/A	N/A	N/A	X	N/A
CDRL A014	System/Subsystem Specification (SSS) (DI-IPSC-81431)	N/A	N/A	N/A	N/A	One Delivery Containing Both		X	N/A
CDRL A015	System/Subsystem Specification (SS) (DI-IPSC-80690)	N/A	X	X	X	N/A	N/A	N/A	N/A
CDRL A016	System/Subsystem Design Description (SSDD)	N/A	N/A	N/A	X	One Delivery Containing Both		N/A	N/A
CDRL A017	Database Design Description (DBDD)	X	N/A	N/A	N/A	One Delivery Containing Both		X	N/A
CDRL A018	Software User Manual (SUM)	N/A	N/A	N/A	N/A	X	X	N/A	N/A
CDRL A019	User's Manual	N/A	N/A	N/A	N/A	N/A	N/A	N/A	X
CDRL A020	Technical Report - Study/Services - User's Guide	N/A	N/A	N/A	N/A	N/A	N/A	X	N/A
CDRL A021	End User Manual	N/A	X	X	X	N/A	N/A	N/A	N/A
CDRL A022	System Administration Manual (SAM)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	X
CDRL A023	Software Maintenance Manual (SMM)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	X (LLVer)
CDRL A024	Maintenance Manual (MM)	N/A	X	X	N/A	N/A	N/A	N/A	N/A
CDRL A025	Computer Operation Manual (COM) (DI-IPSC-81446)	N/A	N/A	N/A	N/A	N/A	X (CMS)	N/A	N/A
CDRL A026	Computer Operation Manual (COM) (DI-IPSC-80695)	N/A	N/A	X	X	N/A	N/A	N/A	N/A
CDRL A027	Software Version Description (SVD)	X	X	X	X	X	X	X	X
CDRL A028	Computer Software Product End Items	X	X	X	X	X	X	X	X

CDRL A029	Interface Control Document	X	X	X	X	X	X	X	X
CDRL A030	Technical Report - Study/Services – Trusted Facility Manual	N/A	X	N/A	X	N/A	N/A	X	N/A
CDRL A031	Software Test Plan (STP)	X	X	X	X	X	X	X	X
CDRL A032	Software Test Report (STR)	X	X	X	X	X	X	X	X
CDRL A033	Technical Report - Study/Services – Security Features User Guide	N/A	X	N/A	X	N/A	N/A	X	N/A

3.3.1 Data Accession List (DAL). The Contractor shall maintain and furnish to the Government a complete list of all internal data generated and/or acquired as a result of the contract. Internal data is defined as data pertaining to this contract that is not listed on the CDRLs. The DAL shall be prepared and delivered in accordance with CDRL A007. The Contractor shall provide the Government access to any and all documents identified in the DAL at no additional cost to the Government.

3.3.2 Technical Reports. In addition to the specific Technical Reports listed above, additional reports may be deemed necessary to perform logistics studies and analyses as required by the Government. Possible subjects for study and analysis include but are not limited to proposed changes in system hardware and software and effects of changes in logistics processes on current applications. Technical Report – Study/Services (CDRL A008)

3.3.3 Documentation in the Web Environment. Currently the EXPRESS/D087X and Shop Pro/D087S documentation is contained on the EXPRESS/D087X Web Page and shall be updated and posted on the Development Web Server. A contracts letter shall be delivered to the Government containing document title, version number, date of posting, CDRL number, Uniform Resource Locator (URL) and any other relevant information to the delivery of the documentation. After the updates or revisions have been delivered and reviewed by the Government, approval will then be provided through the PCO. After approval of the documentation is provided, the documentation shall be moved from the development web server to the production server. [Operational Concept Description (OCD) CDRL A011, System/Subsystem Specification (SSS) CDRL A014, System/Subsystem Design Description (SSDD) CDRL A016, Database Design Description (DBDD) CDRL A017, and Software User Manual (SUM) CDRL A018]. As each system becomes web enabled, we strongly encourage the Contractor to recommend how to accomplish web-enabling of the system documentation, as well.

3.4 General. The Contractor shall perform software maintenance, which is defined as that activity required to update, modify and correct the operational system. The requirement for a software correction is submitted as a Discrepancy Report (DR). Requirement changes are submitted as Command, Control, Communications and Computers Requirement Documents (C4RD). These changes may be submitted at any time so there is no set or planned workload. As change requests are received they are prioritized by the PMO. These changes may require modifications to SWLC documentation listed in Section 3.3. When delivering an ACSN or ECP,

the SWLC documentation shall be addressed. Changes driven by DRs, C4RDs and Engineering Change Proposals (ECPs) are explained as follows:

3.4.1 DRs are resolved under day-to-day maintenance activities.

3.4.2 C4RDs are worked as prioritized by the Government within existing funds upon receipt and review of an Advance Change Study Notice (ACSN) (CDRL A010).

3.4.3 ECPs (CDRL A009) are worked when requirements are well defined and additional funds are made available. ECPs are further defined in paragraph 3.8.

3.4.4 Upon a version release due to updates, modifications and corrections of the operational system, a Software Version Description (SVD) (CDRL A027) shall accompany the Computer Software Product End Items (CDRL A028) and Source Code. In addition, the SVD shall be required to accompany the Computer Software Product End Items (CSPEI) upon completion of the contract.

3.5 Technical Support. The Contractor shall monitor the O&M of each system in its normal, required production mode as described in the SWLC documentation. This task includes job initiation, production control, and initial output product review (quality assurance). The Contractor shall perform specific O&M functions described below for each DSD:

3.5.1 WSMIS Web-Enabled/D087W Specifics

3.5.1.1 Server Support. Assistance in server support in conjunction with DECC-D Dayton at WPAFB to accomplish WSMIS Web-Enabled/D087W software and database maintenance. In particular, the Contractor shall accomplish:

a. Troubleshooting
b. Software support
c. On-call support
d. System back up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server application software, system software, and operating environment of the WSMIS Web-Enabled/D087W. The provider shall work closely with DECC-D Dayton.

3.5.1.2 PC Support. The Contractor shall provide support for WSMIS Web-Enabled/D087W. Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment WSMIS Web-Enabled/D087W client systems. The provider shall work closely with Air Logistic Centers PC support organizations (e.g., Base Network Control Centers), and HQ AFMC software distribution staff (HQ MSG/SW).

3.5.1.3 The Contractor shall develop and maintain WSMIS InfoPump scripts, Oracle stored Procedures, Oracle Developer 2000 Forms, Oracle Reports, extensible Markup Language (XML) formatted Business Object Documents (BODs), Enterprise Java Beans (EJBs), COGNOS PowerPlay Power Cubes, COGNOS Impromptu reports and queries, and COGNOS Impromptu catalogs.

3.5.1.4 The Contractor shall integrate other commercial-off-the-shelf (COTS) products required by D087W.

3.5.1.5 The Contractor shall monitor the operation and maintenance of D087W (Web Enabled) in normal, required production mode.

3.5.1.6 The Contractor shall participate as a member of the weekly Data IPT meeting. The Contractor shall prepare Data Model Change Packages (DMCPs) that document their proposed changes to the D087W ER*win* data model/Oracle database. The Contractor shall present and submit their DMCPs to the weekly Data IPT for approval. The Government will provide the guidelines for the required format of the DMCP.

3.5.1.7 World Wide Web (WWW) Support. The Contractor shall develop and maintain the WSMIS Web Enabled/D087W Web pages to include:

a. Web Pages shall comply to DII/COE Standards

b. Administer web libraries for common data files, software applications, database queries, and other resources applicable to the WSMIS Web Enabled/D087W Web pages.

c. Provide assistance to web users and DECC-D Dayton on technical subjects.

3.5.2 SAM/D087C Specifics

3.5.2.1 Server Support. Server support is required at WPAFB to SAM/D087C server software maintenance. Elements of the requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. System back-up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server and database application software, system software, and operating environment of SAM/D087C server based systems. The provider shall work closely with the WSMIS PMO and DECC-D Dayton. DECC-D Dayton has primary system administration responsibility for the SAM/D087C server hardware, system software, database administration and primary help-desk functions.

3.5.2.2 PC Support. The Contractor shall provide support SAM/D087C PC-based systems. This includes the Dyna-METRIC Microcomputer Analysis System (DMAS). Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment of SAM/D087C client systems. The provider shall also work closely with Air Logistic Centers PC support organizations (e.g., Base Network Control Centers).

3.5.2.3 World Wide Web (WWW) Support. Specific requirements include:

a. Web Pages shall comply to DII/COE Standards

b. Administer web libraries for common data files, software applications, database queries, and other resources applicable to the SAM/D087C Web pages.

c. Provide assistance to web users and DECC-D Dayton on technical subjects.

d. Ensure that all software loaded on a GCCS terminal is tested in accordance with Air Force System Security Instruction (AFSSI) 5024 C&A processes, Chapter 7.

3.5.3 PRS/D087Q Specifics

3.5.3.1 Server Support. Server support is required at WPAFB to PRS/D087Q server software maintenance. This includes the PRS/D087Q database on the administrator workstation. Elements of the requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. System back-up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server and database application software, system software, and operating environment of PRS/D087Q server based systems. The provider shall work closely with the WSMIS PMO. The WSMIS PMO and the Contractor have primary

system administration responsibility for the PRS/D087Q server hardware, system software, database administration and primary help-desk functions.

3.5.3.2 PC Support. The Contractor shall provide support of PRS/D087Q application software on the client-based system. This includes the PRS/D087Q database on the Administrator Workstation. Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment of PRS/D087Q client systems.

3.5.4 REALM/D087G Specifics

3.5.4.1 Server Support. Server support is required at HQ AFMC to REALM/D087G server software maintenance. Elements of the requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. System back-up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server application and database software, system software, and operating environment of REALM/D087G server based systems. The provider shall work closely with DECC-D Dayton.

3.5.5 REALM/D087H Specifics

3.5.5.1 Mainframe Support. The Contractor shall provide on-site support at HQ AFMC to accomplish REALM/D087H mainframe troubleshooting and software support. In particular, the Contractor shall accomplish:

a. Troubleshooting
b. Software support
c. On-call support
d. System back-up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in the mainframe application software, system software, and operating environment of REALM/D087H. The provider shall work closely with Ogden DMC.

3.5.5.2 Server Support. Server support is required at HQ AFMC to REALM PC. Elements of the requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. System back-up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server application and database software, system software, and operating environment of REALM PC server based systems. The provider shall work closely with DECC-D Dayton.

3.5.5.3 PC Support. The Contractor shall provide support of REALM PC based systems. This includes the REALM PC Client application and database. Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment of REALM PC Client systems.

3.5.6 EXPRESS/D087X Specifics

3.5.6.1 Server Support. Server support is required at HQ AFMC to accomplish the Command Module System (CMS) server software maintenance. The CMS Software on the EXPRESS server supports data extraction and distribution on a daily basis to EXPRESS/D087X. This also includes the EXPRESS Database Servers, and EXPRESS Customer Visibility. In particular, the Contractor shall accomplish:

a. Troubleshooting
b. Software support
c. On-call support
d. System back up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server application software, system software, and operating environment of the EXPRESS/D087X and CMS. The provider shall work closely with DECC-D Dayton.

3.5.6.2 PC Support. The Contractor shall provide support for the EXPRESS/D087X PC based systems. This includes the EXPRESS Data ToolKit, and the EXPRESS MAJCOM Scenario Subsystem (EMSS). Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment EXPRESS/D087X client systems. The provider shall work closely with Air Logistic Centers PC support organizations (e.g., Base Network Control Centers), HQ MSG Process Support Lab personnel, and HQ MSG software distribution staff (HQ MSG/SW).

3.5.6.3 World Wide Web (WWW) Support. Specific requirements include:

a. Assist in development of web page style guides and templates. Provide style guide and template libraries for various web page developers.

b. Administer web libraries for common data files, software applications, database queries, and other resources applicable to the WWW.

c. Ensure that generally accepted software standards are applied to web pages and applications.

d. Provide assistance to web users and web page developers on technical subjects.

3.5.7 Shop Pro/D087S Specifics

3.5.7.1 PC Support. The Contractor shall provide support for Shop Pro/D087S. Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment for Shop Pro/D087S client systems. The provider shall work closely with Air Logistic Centers PC support organizations (e.g., Base Network Control Centers), HQ MSG Process Support Lab personnel, and HQ MSG software distribution staff (HQ MSG/SW).

3.5.8 AMREP/A030D Specifics. Support shall begin 17 Nov 00.

3.5.8.1 Server Support. Assistance in server support is required at WPAFB to accomplish the AMREP/A030D software maintenance. In particular, the Contractor shall accomplish:

a. Troubleshooting
b. Software support
c. On-call support

d. System back up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server application software, system software, and operating environment of the AMREP/A030D. The provider shall work closely with DECC-D Dayton.

3.5.8.2 PC Support. The Contractor shall provide support for the AMREP/A030D. Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment AMREP/A030D client systems.

3.5.8.3 World Wide Web (WWW) Support. Specific requirements include:

a. Assist in development of web page style guides and templates. Provide style guide and template libraries for various web page developers.

b. Administer web libraries for common data files, software applications, database queries, and other resources applicable to the WWW.

c. Ensure that generally accepted software standards are applied to web pages and applications.

d. Provide assistance to web users and web page developers on technical subjects.

3.5.9 Parts Pro/D356 Specifics. Support shall begin 17 Nov 00.

3.5.9.1 Server Support. Assistance in server support is required at WPAFB and the Air Logistics Centers (ALCs) to accomplish the Parts Pro/D356 and I.I.VER software maintenance. In particular, the Contractor shall accomplish:

a. Troubleshooting
b. Software support
c. On-call support
d. System back up, recovery, restart
e. Software deficiency correction

The maintenance provider shall be knowledgeable in server application software, system software, and operating environment of the Parts Pro/D356 and I.I.VER. The provider shall work closely with DECC-D Dayton.

3.5.9.2 PC Support. The Contractor shall provide support for the Parts Pro/D356 and LLVER-based systems. Elements of this requirement include:

a. Troubleshooting
b. Software support
c. On-call support
d. Software deficiency correction

The maintenance provider shall be knowledgeable in PC application software, system software, and operating environment Parts Pro/D356 and LLVER client systems. The provider shall work closely with Air Logistic Centers PC support organizations (e.g., Base Network Control Centers), HQ AFMC Process Support Lab personnel, and HQ AFMC software distribution staff (HQ MSG/SW).

3.5.9.3 Parts Pro/D356 and LLVer Maintenance Changes. At the direction of the Contracting Officer, the Contractor shall provide support for maintenance of the Government furnished LLVER software distribution utility used in the Process Support Lab (PSL) for software version releases. The Contractor shall perform required operations to prepare software releases for distribution to the Agile Logistics environment at the ALCs, and monitor the execution of the release process to ensure successful completion. The Contractor shall assist the primary PSL technical lead in performing tasks to enhance the security, performance, and sustainability of the PSL technical infrastructure. The Contractor shall serve as the backup in the absence of the PSL technical lead for technical assistance to the PSL customers in routine operations. The Contractor shall also perform any other tasks as directed by the PSL lead or PSL technical manager to achieve maximum availability and performance of the PSL processing operating environment. LLVER was developed to reduce this burden and in the near term the Government hopes to move toward a commercial off the shelf (COTS) solution (e.g Tivoli).

3.5.10 Dirty Data Analysis Support. The Contractor shall assist in implementing and refining the systems in production at WPAFB and across the ALCs, if applicable. The Contractor shall review and validate systemic and manual data feeds with interfacing systems and select, collect, scrub, and correct data for selected projects or weapon systems. The Contractor shall respond to queries regarding data accuracy and anomalies.

3.5.11 Data Analysis Requirements. The Contractor shall perform the following functions:

a. Monitor, analyze and document data discrepancies (CDRL A008), as required.

b. Perform proactive data analysis.

c. Recommend corrective actions as an outgrowth of analysis.

d. Participate in work groups.

3.5.12 Daily Support Tasks. The Contractor shall perform the daily support tasks required which will include, but are not limited to, the following:

a. Analyze selected data feeds to determine if there is a better data source than is currently being used.

b. Evaluate systemic data accuracy, determine impacts and recommend corrections, work-arounds and data model changes.

c. Perform analyses on automating or improving file maintenance capabilities.

d. Perform short-term analyses based on queries/problems identified in the field.

e. Assist in architectural evaluation for improving data exchanges.

f. Prepare training packages and provide hands-on assistance to ALC or MAJCOM personnel after version releases, as required by the Government.

g. Notify HQ MSG/ILSW point of contact within four (4) hours of receipt of data if a computation cannot be processed due to data errors.

h. The Contractor shall provide technical support for and staffing of a Help Desk as appropriate for each system according to matrix below. This may include the generation of problem reports and presentation of related material at periodic program reviews.

Systems	Level 1	Level 2/3	Level 2/3 After Business Hours
AMREP/A030 D	DISA DECC-D Help Desk - WPAFB, OH	O&M Contractor	DISA DECC-D Help Desk - WPAFB, OH O&M Contractor
SAM/D087C	DISA DECC-D Help Desk - WPAFB, OH	O&M Contractor	O&M Contractor
REALM/ D087G	DISA DECC-D Help Desk - WPAFB, OH	O&M Contractor	O&M Contractor
REALM/ D087H	DISA DMC Help Desk - OO-ALC, UT	O&M Contractor	O&M Contractor
PRS/D087Q	O&M Contractor	O&M Contractor	O&M Contractor
Shop Pro/ D087S	ALCs OC-ALC, OK OO-ALC, UT SA-ALC, TX SM-ALC, CA WR-ALC, GA	O&M Contractor	DISA DECC-D Help Desk - WPAFB, OH O&M Contractor

EXPRESS/ D087X	DISA DECC-D Help Desk - WPAFB, OH ALCs OC-ALC, OK OO-ALC, UT SA-ALC, TX SM-ALC, CA WR-ALC, GA EMSS MAJCOMs PMO	O&M Contractor	DISA DECC-D Help Desk - WPAFB, OH O&M Contractor
Parts Pro/D356	ALCs OC-ALC, OK OO-ALC, UT SA-ALC, TX SM-ALC, CA WR-ALC, GA	O&M Contractor	O&M Contractor

The support levels are described as:

- Level 1, Generalist. Takes the original call and tries to resolve the users' problems. The WSMIS systems will utilize DISA DECC-D, unless otherwise noted in the matrix above. If the problems cannot be resolved at this level, it is then forwarded to Level 2/3.
- Level 2/3, Development/Surveillance Programmer/Analyst (Level 2) and Subject Matter Expert (Level 3). Typically the O&M Contractor provides this support.
- Level 2/3 After Business Hours. This support is the same for Level 2/3, unless otherwise noted in the matrix above

3.5.13 Maintenance Changes. A prioritized task listing which represents the current identified maintenance changes in the order of priority will be provided to the Contractor as deemed necessary for each system. The Contractor shall maintain this prioritized task listing and it shall be reviewed with the Government at each Status Review. After approval of added and deleted taskings, as well as changes in priority of existing tasks, a new prioritized listing will be forwarded to the Contractor. A sample list that identifies the current and known maintenance changes is attached, including the C4RDs and DRs. As new requirements are definitized and prioritized, ACSNs will be requested.

3.5.14 The Contractor shall participate in the development of Interface Control Documents (ICDs) (CDRL A029) or Revised ICDs related to the appropriate system(s). If O&M tasks on this effort require the Contractor to create or modify an ICD, the Contractor shall be responsible for preparing the new or revised ICDs using the Corporate Data Repository System (CDRS). The Contractor shall obtain access to CDRS as a "CDRS Standard User" to draft ICDs. Once the ICD is drafted in CDRS, the Contractor shall deliver a contracts letter informing the Government that the ICD is drafted and ready for coordination. After full coordination of the ICD, the CDRS

administrator will promote the ICD to Production status in CDRS and draft status will be removed from the ICD. Impacted SWLC documentation, due to ICD revisions or additions, shall be addressed.

3.5.15 The Contractor shall participate in the development of XML formatted BODs or Revised BODs related to the appropriate system(s). If O&M tasks on this effort require the Contractor to create or modify a BOD, the Contractor shall be responsible to document the required metadata and post it in a central repository designated by the Government.

3.5.16 Seamless Logistics Requirements; Pipeline Tracking Analysis and Metrics System (PTAMS/D370); Advanced Engine Simulation and Optimization Program (AESOP); and Pipeline Optimization - Workload expected in FY01.

3.5.17 Readiness Assessment Module (RAM/D087D). Workload expected in FY03.

3.5.18 AV & Selected Items of Equipment (MICAP/D165B). Workload expected in FY03.

3.6 System Availability. The Contractor shall keep the on-line portions of each of the systems up and running at least 98% of the time. (NOTE: The 98% requirement does not include scheduled/unscheduled maintenance time for system hardware or software, or the time the on-line system is taken down for batch processing. Downtime is the time the on-line modules are down due to an application software problem.) The Contractor shall resolve any production problems to application software to maintain the systems production status. The Contractor shall provide Discrepancy Reports (DRs) to HQ MSG/ILSW detailing any problems affecting the systems production within a period not to exceed one (1) working day of the problem's discovery. A summary of Problem Reports during the past period (Open, Closed, or In-Work) shall be briefed at the IPR and documented in the Report, Record of Meeting/Minutes (CDRL A006).

3.6.1 Maintenance Downtime Credits Definition. System failure is that period of time when the production system is inoperative and no scheduled workload can be accomplished. Such failure will be considered downtime when the following conditions are met:

a. The failure is not caused by conditions external to application software (e.g., hardware or system software failure).

b. The system became inoperative through no fault or negligence of the Government.

3.6.2 Period of Downtime. Downtime shall commence at the time of actual contact with the Contractor's maintenance representative or with the Contractor's answering service or other continuous telephone coverage provided to permit the Government to make such contact. Downtime shall end when the system is returned to the Government in operable condition. Creditable downtime shall be this period less actual travel time (not to exceed one (1) hour) for non-core hours. The Contractor shall immediately bring downtime to the attention of the Government and work as a team to aggressively address and minimize the downtime of the system, when applicable.

3.6.3 Maintenance Credit. The Contractor shall grant a credit to the Government for any system downtime that causes the effectiveness level of the system to fall below 98% during any month. The effectiveness level is computed by dividing the operational use time by the sum of that time plus monthly creditable downtime. The credit shall be a reduction of the total monthly charge by the percentage from 100%. For example, if the effectiveness level of the system is 82% for the month, the credit would be 16% of the monthly charge. If the effectiveness level is 98% or higher, there is no credit due under this provision.

3.7 Security Requirements.

3.7.1 National Agency Check (NAC). DoD military, civilian, consultants, and Contractor personnel using an unclassified AIS, including e-mail, must have at a minimum, a NAC/Entrance NAC in accordance with DoD 5200.2-R Personnel Security Program, change 3, Nov 95. The Contractor shall obtain NACs for its employees. The Contractor shall complete the required application and apply for the appropriate NAC, for any employee not currently having a NAC, upon receipt of a delivery order where the employee will have access to an AIS.

3.7.2 Security Clearances. All Contractors that operate, modify, maintain or access a classified system must possess a security clearance that equals the level of classification for that system. Specifically, a minimum of a SECRET clearance is required for SAM/D087C and PRS/D087Q.

3.7.3 Contractor Badges. Identification badges are required and shall be worn and displayed at all times while in Government facilities.

3.7.4 Compliance with Air Force Instructions (AFIs), Air Force System Security Instructions (AFSSIs) and Memorandums (AFSSMs), is mandatory. The security instructions provide guidance to ensure AIS data protection. In addition, two specific requirements of the Air Force System Security Instruction (AFSSI) 5024 follow:

3.7.4.1 A specific requirement of this instruction is a Security Features User's Guide (SFUG), which shall be developed/maintained by the system developer/maintainer. If a separate document is not justified, a chapter or an appendix of a user manual that discusses the user's security responsibility and then provides an index to the detailed discussions of individual functions that are already part of the general user manual can be substituted. In addition, a small pamphlet that does the same thing but can be reproduced separately and given out as needed - a pocket guide to system security. If a separate document is justified it shall be developed and delivered as a Technical Report – Study Services - Security Features User's Guide (SFUG) (CDRL A033).

3.7.4.2 A specific requirement of this instruction is a Trusted Facility Manual (TFM), which shall be developed/maintained by the system developer/maintainer. A format for this Manual is provided in the instruction. The Manual shall be delivered according to CDRL A030.

3.7.5 Contractor personnel shall maintain control of classified information in a designated storage container provided by the Government. The Contractor is responsible for

Receipt/Dispatch/Accountability/Storage and Destruction of classified material in a Government designated safe. The Government Program Manager is responsible to monitor the Contractor in these actions. The Contractor will be given the combination to the designated classified storage container.

3.7.5 DD Form 254, DOD Contract Security Classification Specification. A DD Form 254 is required.

3.8 Engineering Change Proposal (ECP). ECP will be used to propose changes to technical requirements and software configuration items as well as the associated documentation. The Contractor shall prepare ECPs in accordance with the criteria established in MIL-STD-973. The Contractor shall submit the ECP in accordance with CDRL A009.

3.9 Advance Change Study Notice (ACSN). The ACSN is used for management and cost control of contract efforts relative to the generation of ECP. It provides the responsible technical office with advance information that is used to determine the need for the proposed change action. It may also be used by the procuring agency to direct the Contractor to prepare an ACSN for Government review, in accordance with MIL-STD-973, that shall present the need for change, a description of the change, alternatives to the change, and the rough cost estimate of the proposed change. At a minimum, the ACSN shall include cost, estimated Period of Performance, resource-loaded schedule and technical solution, to include SWLC documentation to be effected. The Contractor shall submit the ACSN in accordance with CDRL A010.

3.10 Testing. The Contractor shall work with the Government to test changes before fielding approved changes into production. The Contractor shall perform Unit, System and Regression testing. A Software Test Plan (STP) shall be delivered to the HQ MSG/ILSW prior to commencement of Contractor testing and the Contractor shall submit a Software Test Report (STR) prior to initial software delivery. The STP shall be delivered in accordance with CDRL A031 and the Software Test Report shall be delivered in accordance with CDRL A032. Status of the testing efforts shall be addressed in the IPRs and documented in the Report, Record of Meeting/Minutes (CDRL A006). Subsequent to the delivery of new/changed software, and the SVD, the Contractor shall assist the Government, as requested, in performing Government acceptance testing. The Contractor shall address and resolve any software problems identified during acceptance testing. Final acceptance of new changed software shall occur when Government acceptance testing is 100% successful. Upon final approval, the PMO will authorize the new Block Release to be moved from the test environment to the production environment, via a formal letter.

3.11 Source Code/Listing. The Contractor shall provide the source code to HQ MSG/ILSW with delivery of the SVD and CSPEI. The source code shall also be listed on the DAL (CDRL A007) when any change in code is made, to include modifying any of the functionality.

3.12 Year 2000 (Y2K). When an upgrade is made to the software product which has been Y2K tested and certified (or otherwise replaces software which has been previously Y2K tested and certified), the Contractor shall provide a written statement that Y2K issues have been fully addressed; new software has been fully Y2K tested; and new software will perform in accordance with the Y2K provisions listed above.

The contractor shall support Y2K testing of supported system(s) both in a stand alone mode and in conjunction with broader interoperability testing as directed by higher headquarters. This test support will continue into calendar year 2000 (if applicable) as deemed necessary by the Government. The Contractor shall provide on site Y2K testing support for the system as far into the new century as necessary to validate that the system is stable, operates as expected, and produces the required output on schedule.

4.0 PERSONNEL SKILL QUALIFICATIONS. The Contractor shall staff this project with appropriate skills. Resumes of key management and technical personnel are required with this proposal.

5.0 TRAVEL

Travel to other Government or civilian facilities within or outside the local area may be required. All travel must be approved by the Program Manager, or alternate, prior to initiating orders. ~~Rates of reimbursement for all travel shall be in accordance~~ with Joint Travel Regulation and ~~Joint Federal Travel Regulations. Once travel~~ orders are executed, expenses allowed on ~~approved travel vouchers shall constitute full~~ reimbursement by the Government. ~~No additional charges will be paid by the Government.~~

Reference BPA SPECIFIC TERMS AND CONDITIONS: (6) TRAVEL.

6.0 CONTRACTOR FURNISHED FACILITIES, SUPPLIES, AND SERVICES

6.1 Off-Site Personnel. The Contractor shall furnish appropriate facilities, supplies, and services for any off-site support related to this PWS.

6.2 Supplies. The Contractor is responsible for supplies necessary to accomplish workload tasking for the PWS.

6.3 Data. The Contractor shall acquire, with prior consent of the HQ MSG/ILSW, publications, reports and/or periodicals related to the workload taskings.

6.4 Software. The Contractor shall, with prior consent of the HQ MSG/ILSW, acquire, install, maintain and provide any additional software products needed to accomplish the tasks related to this PWS. At the termination or completion of the contract, all items purchased shall become the property of the Government.

7.0 GOVERNMENT FURNISHED RESOURCES

7.1 Workspace. The Government will provide working space for Contractor personnel on-site during this contract, comparable to that provided Government personnel. Class A telephone service will be provided.

7.2 Computer Resources.

7.2.1 Office Automation. The Government will provide on site Contractor personnel networking suitable for electronic mail, internet access, networked printer support, and necessary hardware and software for the Contractor to accomplish tasks related to the PWS.

7.2.2 Development, Test and Production Resources. Classified and unclassified development, test, and production environments will be made available to the Contractor. This includes platform hardware and system software, communication networks with connectivity to the NIPRNet and SIPRNet, a level one help desk/problem ticket process, NT and UNIX platform administration and DBA support, communications/network administration, and platform security administration.

7.3 Facility Access. The Government will provide the Contractor access to all facilities, as required, to perform in accordance with this PWS. The Contractor shall be subject to all Military Rules and Regulations while working on a military installation.

7.4 Access to Personnel. All contacts with Government and other Contractor personnel shall be coordinated through the HQ MSG/ILSW.

7.5 Documentation. The Government will provide available copies of the most recent baselined documentation for each system upon request. The Government will provide the Contractor copies of, or access to, required directives, publications and documentation upon availability, as applicable, to the performance of this PWS.

7.6 Environment. The Contractor shall agree to compliance with Air Force policy for the use of Class 1 Ozone Depleting Substances (ODS).

8.0 ADMINISTRATIVE CONSIDERATIONS

8.1 Points of Contact. The Contractor shall provide the names, telephone numbers, and area of expertise of key personnel. Key personnel are identified as the program manager and anyone that the Contractor wants the Air Force to notify if there is a system problem.

8.2 Government Points of Contact.

8.2.1 Originator.

Patricia A. DePasquale
HQ MSG/ILSW
4225 Logistics Avenue, Suite 10
WPAFB, OH 45433-5749
(937) 257-6725

8.2.2 Contract Management.

Primary:

Joyce Madigan
HQ MSG/ILSW
4225 Logistics Avenue, Suite 10
WPAFB, OH 45433-5749
(937) 257-4322

Alternate:
Melissa Blair-Stein
HQ MSG/ILSW
4225 Logistics Avenue, Suite 10
WPAFB, OH 45433-5749
(937) 257-3002

8.2.3 Procurement.

Patricia Kittles
Contracting Officer
4375 Chidlaw Drive Rm C022
WPAFB, OH 45433-5006
937-257-3439

Robin Fulmer, Buyer
4375 Chidlaw Drive Rm C022
WPAFB, OH 45433-5006
937-257-3346

9.0 PLACE OF PERFORMANCE

Work is to be performed on-site at Wright-Patterson AFB, OH and at the Contractors' off site facility.

10.0 PERIOD OF PERFORMANCE

These are the requirements for the first year from contract award to 31 Aug 01 with similar requirements anticipated for two additional option years.

11.0 HOURS OF WORK

11.1 Core Hours. The Contractor shall provide coverage at the specified place of performance during the following hours: 0800 – 1700 (Eastern Standard Time), Monday through Friday, excluding official Government-approved holidays.

11.2 On-call Support/Non-core Hours. The Contractor shall provide twenty-four (24) hour a day, seven (7) days a week, coverage to respond to software problems and other issues of an emergency nature.

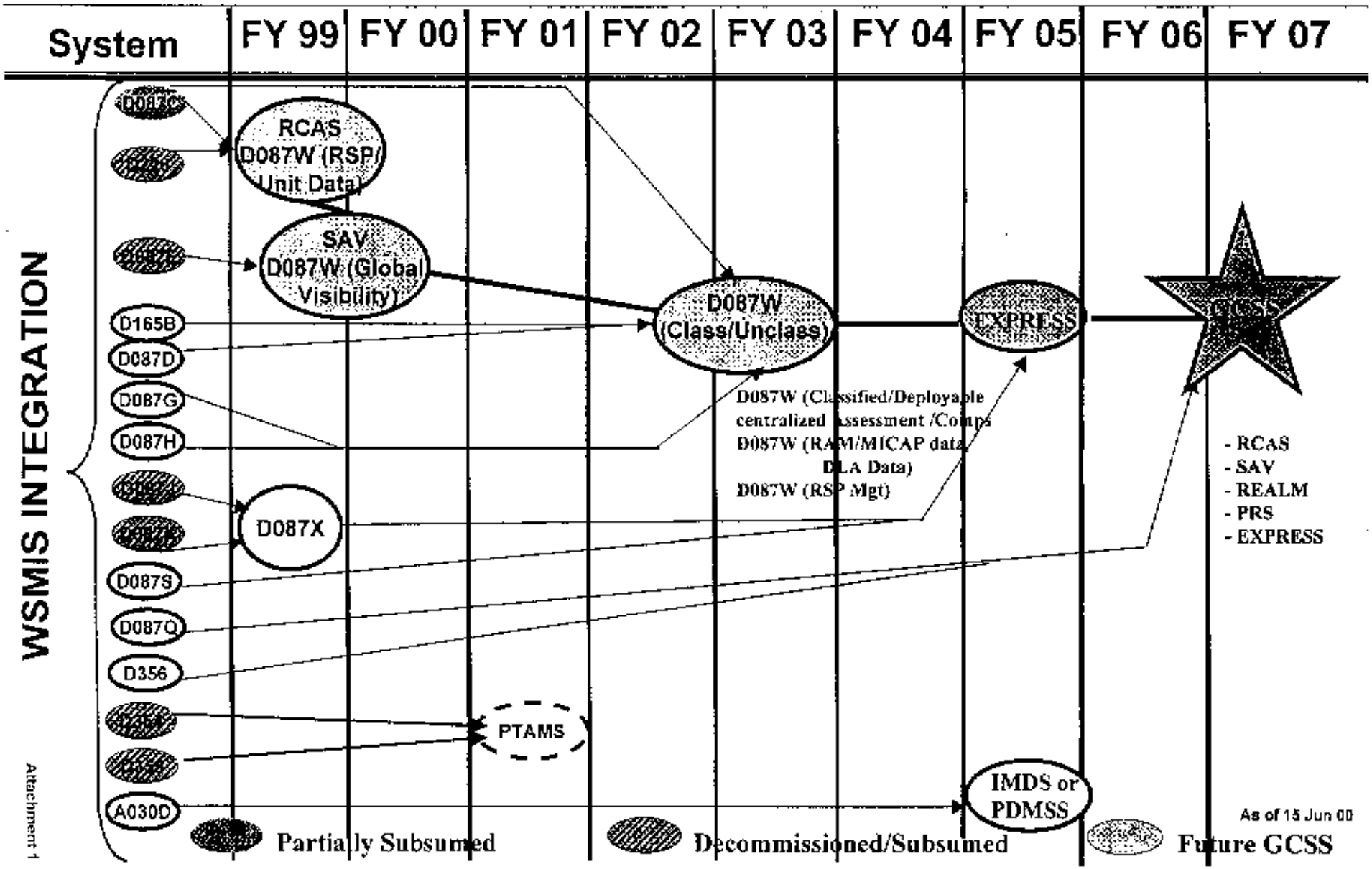
ATTACHMENTS: *

1. Migration Plan, dated 15 Jun 00
2. Cross Talk Schedules
3. Prioritization Lists
4. MSG Summary WBS
5. Contract Data Requirements Lists (CDRLs) (A001 - A033)
6. Evaluation Criteria
7. Historical FY99 Workload (Man-years)
8. Integrated WSMIS Work Breakdown Structure (WBS) (DRAFT)

*** NOTE ATTACHMENT CHANGES AS FOLLOWS (Eff 1 Sep 00):**

6. Evaluation Criteria – ATTACHMENT 6 is hereby removed
7. Historical FY99 Workload (Man-years) – ATTACHMENT 7 is hereby removed

WSMIS/Decision Support Migration Plan



Crosstalk Schedules

The following Crosstalk Schedules show work completed prior to 31 Aug 00, work in progress and planned work.

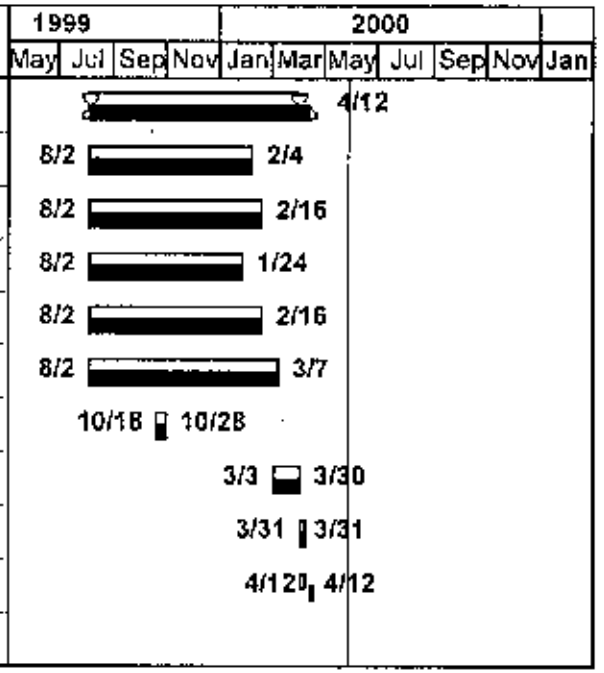
The target contract award date is 1 Sep 00, with work on or after that date to be accomplished under this contract.

"SLIDE 1"
IS HEREBY
VOID –
EFF 01 SEP 00

Attachment 2

SCHEDULE
WSMIS Web Enabled/D087W

ID	Task Name	BS	BF	%Comp
2	**Version 1.1**	**8/2/99**	**3/31/00**	**100%**
3	00-0038, Dev. InfoPump Scheduling	8/2/99	2/4/00	100%
4	00-0026, Develop RCAS Web Page	8/2/99	2/16/00	100%
5	00-0049, RCAS. SAM II, EXPRESS Rates & Factors	8/2/99	1/24/00	100%
6	SPR #DEV-00-011, Color Sch. Web Pg.	8/2/99	2/16/00	100%
7	SPR #DEV-00-005, Readiness Driver Rpt.	8/2/99	3/7/00	100%
8	99-0513, RCAS Transition	10/18/99	10/28/99	100%
9	Integration Testing	3/3/00	3/30/00	100%
10	Release to Field (RCAS)	3/31/00	3/31/00	100%
11	Release to Field (SAV)	3/31/00	3/31/00	100%
12				

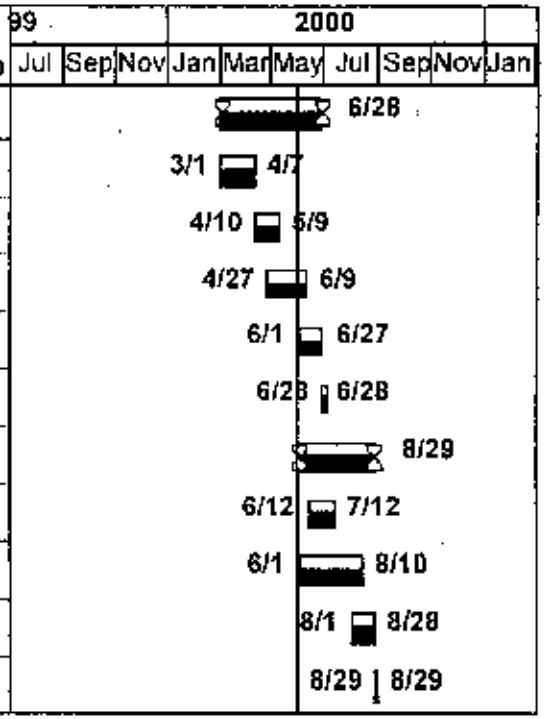


As of 15 May 00

Attachment 2

SCHEDULE
WSMIS Web Enabled/D087W Cont'd.

ID	Task Name	BS	BF	%Comp
13	**Version 1.2**	**3/1/00**	**6/28/00**	**74%**
14	SPR #DEV-00-004, Reparable Prob. Ind.	3/1/00	4/7/00	100%
15	SPR #DEV-00-002, Supportability Agg.	4/10/00	5/9/00	100%
16	SPR #DEV-00-007, DREP Chart	4/27/00	6/9/00	80%
17	Integration Testing	6/1/00	6/27/00	0%
18	Release to Field	6/28/00	6/28/00	0%
19	**Version 1.3**	**6/1/00**	**8/29/00**	**0%**
20	SPR #DEV-00-001, Supportability Rpt.	6/12/00	7/12/00	0%
21	SPR #DEV-00-006, EPI Report	6/1/00	8/10/00	0%
22	Integration Testing	8/1/00	8/28/00	0%
23	Release to Field	8/29/00	8/29/00	0%

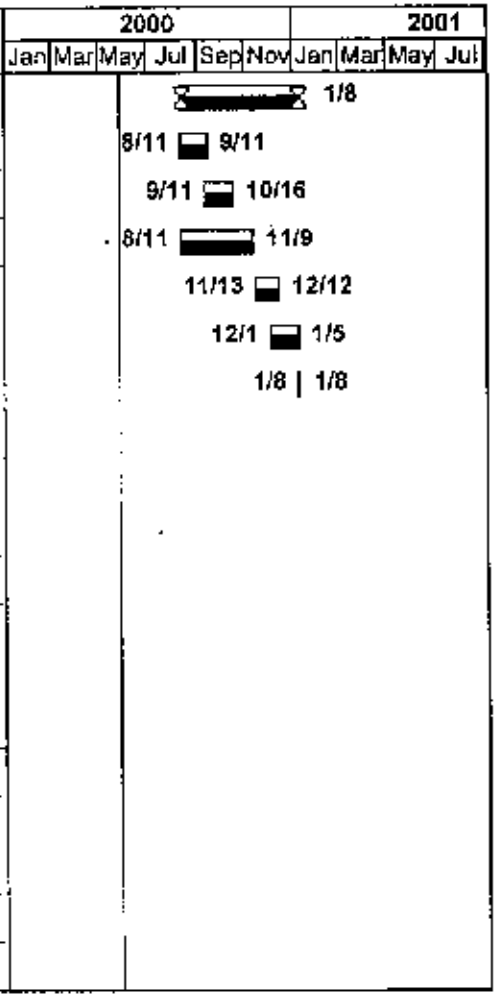


As of 15 May 00

Attachment 2

SCHEDULE
WSMIS Web Enabled/D087W Cont'd.

ID	Task Name	BS	BF	%Comp
25	**Version 1.4**	**8/11/00**	**1/8/01**	**0%**
26	SPR # DEV-00-009, A & I Report	8/11/00	9/11/00	0%
27	SPR #DEV-00-008, Backorder Report	9/11/00	10/16/00	0%
28	SPR #DEV-00-010, Loc. of Assets Rpt.	8/11/00	11/9/00	0%
29	SPR #DEV-00-003, Repair Summary Rpt.	11/13/00	12/12/00	0%
30	Integration Testing	12/1/00	1/5/01	0%
31	Release to Field	1/8/01	1/8/01	0%
32	**Post Version 1.4 Pick List**	**NA**	**NA**	**0%**
33	Draft Rqmt. for: Operational Fleet Performance Visibility	NA	NA	0%
34	99-0250, WSMIS Surge Requirement	NA	NA	0%
35	99-0251, WSSP into WSMIS	NA	NA	0%
36	99-0272, SAV Rqmt. For D035A Backorder	NA	NA	0%
37	99-0286, Lean Logistics Code	NA	NA	0%
38	99-1079 CAC/SAV Interface Record	NA	NA	0%
39	00-0091, RCAS Gen, DMAS and Other	NA	NA	0%
40	00-0092, RCAS Cntrl. REALM H PSN	NA	NA	0%
41	99-0311, SAM/SAV Problem Parts Pass	NA	NA	0%
42	99-0511, D087W COE Segment Registration	NA	NA	0%
43	99-0512, D087W COE Segment Creation	NA	NA	0%

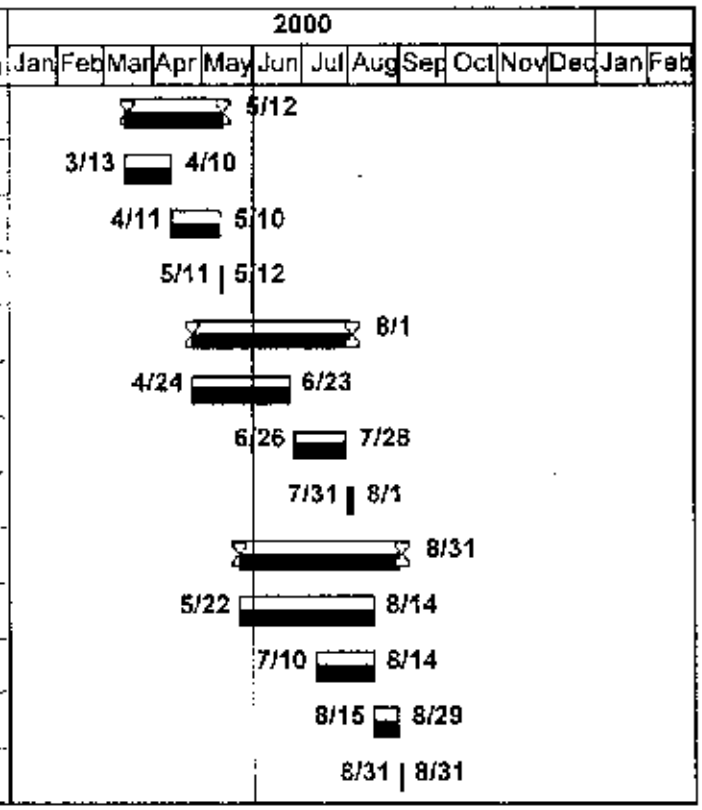


As of 15 May 00

Attachment 2

SCHEDULE
SAM/D087C

ID	Task Name	BS	BF	%Comp
2	**Version 2.2**	**3/13/00**	**5/12/00**	**100%**
3	SPR SYS-00-001, D087C/D087W-A ICD	3/13/00	4/10/00	100%
4	Integration Testing	4/11/00	5/10/00	100%
5	Release to Field	5/11/00	5/12/00	100%
6	**Version 2.3**	**4/24/00**	**8/1/00**	**38%**
7	99-0376, SAM What-If R-26 Data	4/24/00	6/23/00	60%
8	Integration Testing	6/26/00	7/28/00	0%
9	Release to Field	7/31/00	8/1/00	0%
10	**Version 2.4**	**5/22/00**	**8/31/00**	**5%**
11	99-0049, Auto. Rates and Factors	5/22/00	8/14/00	10%
12	99-0309, SAM Default Logic	7/10/00	8/14/00	0%
13	Integration Testing	8/15/00	8/29/00	0%
14	Release to Field	8/31/00	8/31/00	0%

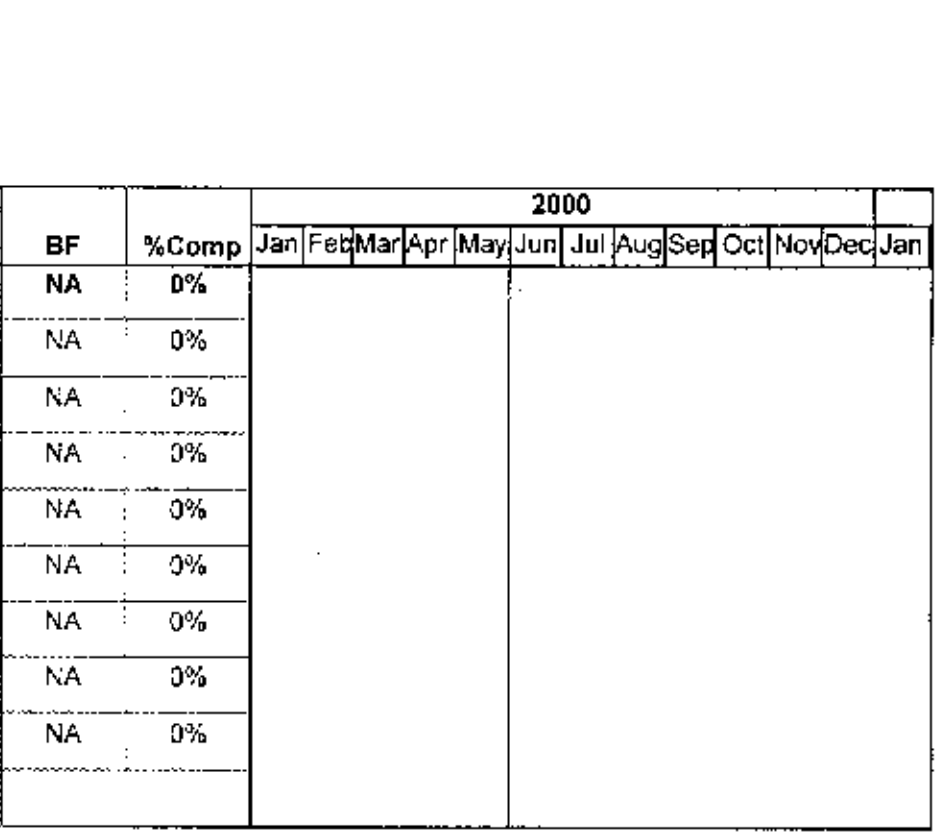


As of 1 Jun 00

Attachment 2

SCHEDULE
SAM/D087C Cont'd.

ID	Task Name	BS	BF	%Comp
16	**Post Version 2.4 Pick List**	**NA**	**NA**	**0%**
17	99-0434, HQ AFSOC Access	NA	NA	0%
18	99-0523, Cross Command Assessments	NA	NA	0%
19	00-0036, Worldwide Problem Parts	NA	NA	0%
20	00-0037, User Input New Units	NA	NA	0%
21	00-0038, InfoPump Scheduling	NA	NA	0%
22	00-0131, User Defined Password	NA	NA	0%
23	00-0144, GCCS Web Page Enhance.	NA	NA	0%
24	00-0161, Apply Scenario Data	NA	NA	0%

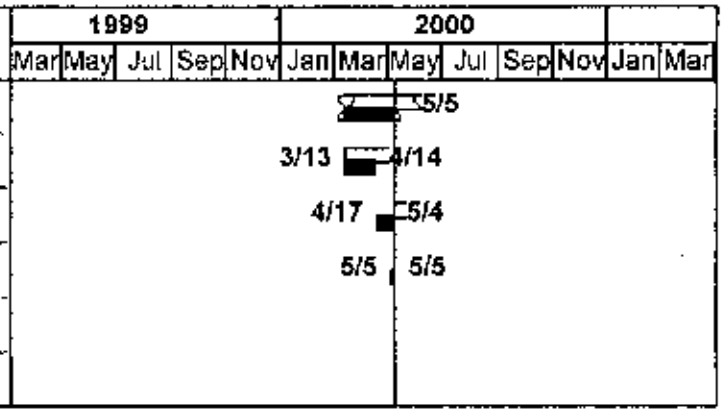


As of 1 Jun 00

Attachment 2

SCHEDULE
PRS/D087Q

ID	Task Name	BS	BF	%Comp
2	**Version 4.0**	**3/13/00**	**6/9/00**	**100%**
3	99-0540, Edit for Peace Worksheet	3/13/00	5/5/00	100%
4	Integration Test	5/8/00	6/8/00	100%
5	Release to Field	6/9/00	6/9/00	100%
6				
7				

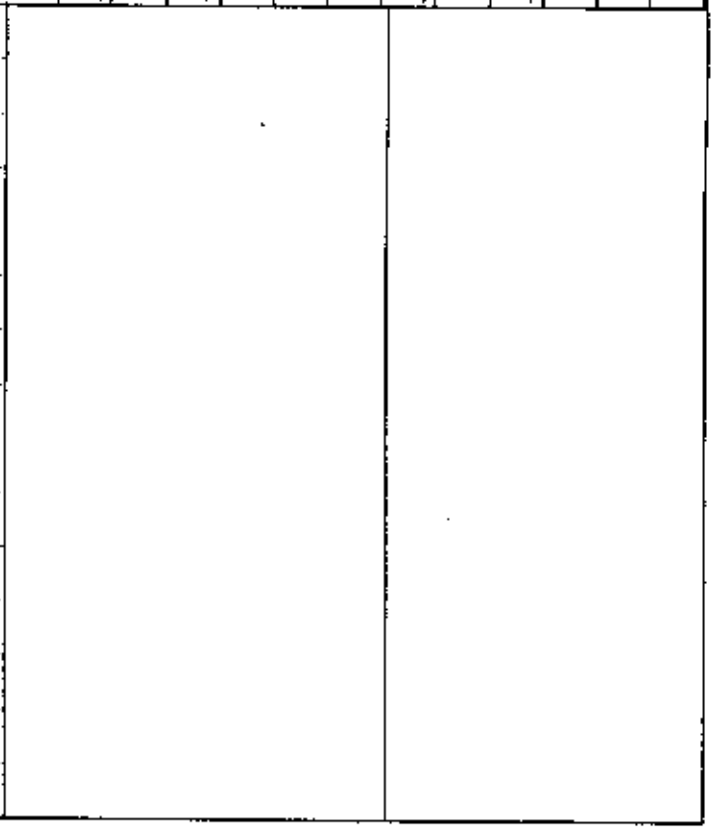


Attachment 2

As of 15 May 00

SCHEDULE
PRS/D087Q Cont'd.

ID	Task Name	BS	BF	%Comp
8	**Post Version 4.0 Pick List**	**NA**	**NA**	**0%**
9	DR #WPPC90913002, War Flying Hour	NA	NA	0%
10	DR #WPPC90913001, War Scenario	NA	NA	0%
11	99-0541, Class. For Print Products	NA	NA	0%
12	DR #WPPC90913003, Print Preview	NA	NA	0%
13	DR #WPPC90913004, Peace Worksheet	NA	NA	0%
14	99-0542, Approval/Initial Blk. For SLR	NA	NA	0%
15	99-0543, Save Display Message	NA	NA	0%
16	99-0544, Row Highlight on Peace/War	NA	NA	0%
17	99-0545, Print Preview	NA	NA	0%
18	99-0546, Filter for Exception Reports	NA	NA	0%
19	99-0238, Auto. PRS Admin. Workstation	NA	NA	0%
20	99-0548, PRS Classified Download	NA	NA	0%
21	99-0237, PRS Analysis Capability	NA	NA	0%
22	99-0549, Auto. Unclass. Preproc./Web	NA	NA	0%

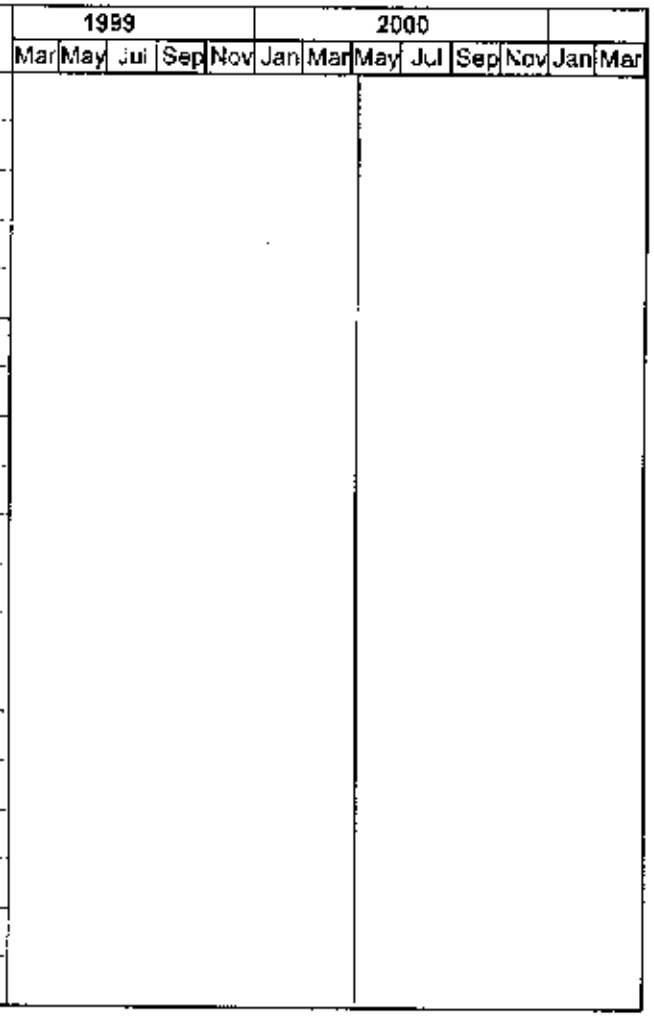


As of 15 May 00

Attachment 2

SCHEDULE
PRS/D087Q Cont'd.

ID	Task Name	BS	BF	%Comp
25	**Post Version 4.0 Cont'd.**	NA	NA	0%
26	99-0551, Auto Preproc. Classified Data	NA	NA	0%
27	99-0063, Dist. For Forward Locs.	NA	NA	0%
28	99-0552, Auto. Quick Engine Change	NA	NA	0%
29	00-0002, Conf.d. Level/Days on BSL	NA	NA	0%
30	00-0003, As of Dates on ARI	NA	NA	0%
31	00-0004, Add Remarks to Orgs.	NA	NA	0%
32	00-0005, War to Peace Report	NA	NA	0%
33	00-0006, Rpt. For Queen Bee and Depot	NA	NA	0%
34	00-0007, Raw Rqmt. BSL Rpt.	NA	NA	0%
35	00-0008, Depot Rollup Report	NA	NA	0%
36	00-0009, Multiple Deletes Function	NA	NA	0%
37	00-0010, Fill Down for War Worksheet	NA	NA	0%
38	00-0011, PRS Pull Down Screen	NA	NA	0%
39	00-0012, Peace Base to War	NA	NA	0%
40	00-0013, Engine TMS Report	NA	NA	0%
41	00-0014, Engine Allocation for PRS	NA	NA	0%
42	00-0015, Conserve Hours in PRS	NA	NA	0%
43	99-0239, Overhaul and Retention	NA	NA	0%

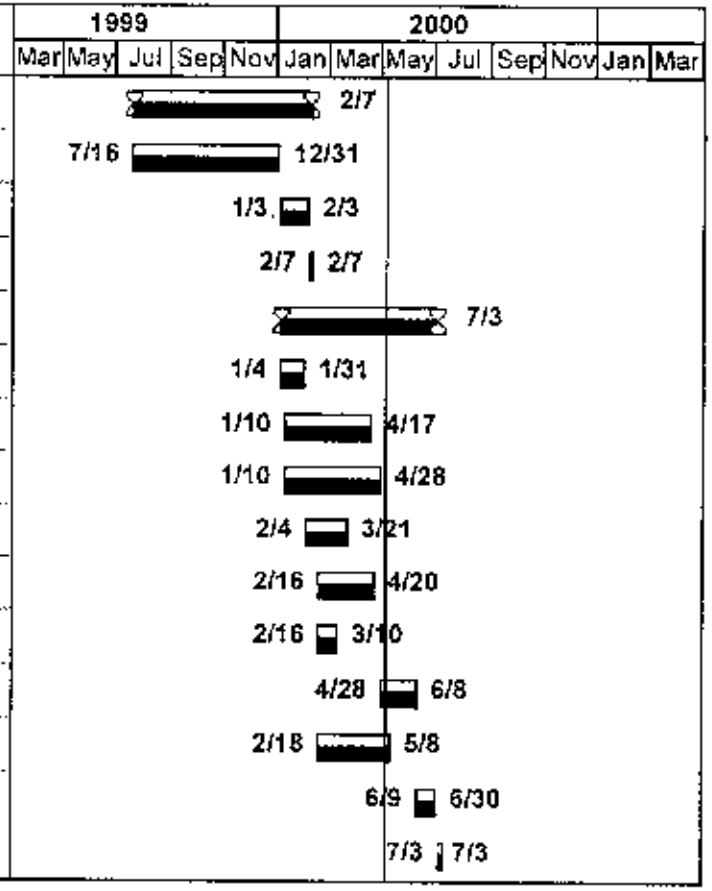


As of 15 May 00

Attachment 2

SCHEDULE
REALM/D087H

ID	Task Name	BS	BF	%Comp
2	**Version 3.0**	**7/16/99**	**2/7/00**	**100%**
3	99-0181 REALM Cataloging	7/16/99	12/31/99	100%
4	Integration Testing	1/3/00	2/3/00	100%
5	Release to Field	2/7/00	2/7/00	100%
6	**Version 3.1**	**1/4/00**	**7/3/00**	**88%**
7	99-0467, System Upgrades/Disc Comp.	1/4/00	1/31/00	100%
8	99-0440, Import Files R54 & QPA	1/10/00	4/17/00	100%
9	99-0443, Create QPA File	1/10/00	4/28/00	100%
10	99-0446, Error Message Detail	2/4/00	3/21/00	100%
11	99-0444, Change Application Percent	2/16/00	4/20/00	100%
12	99-0445, Comment-out Embedded Logic	2/16/00	3/10/00	100%
13	99-0441, REALM PC Reports	4/28/00	6/8/00	10%
14	99-0442, MAJCOM QPA Field	2/18/00	5/8/00	100%
15	Integration Testing	6/9/00	6/30/00	0%
16	Release to Field	7/3/00	7/3/00	0%



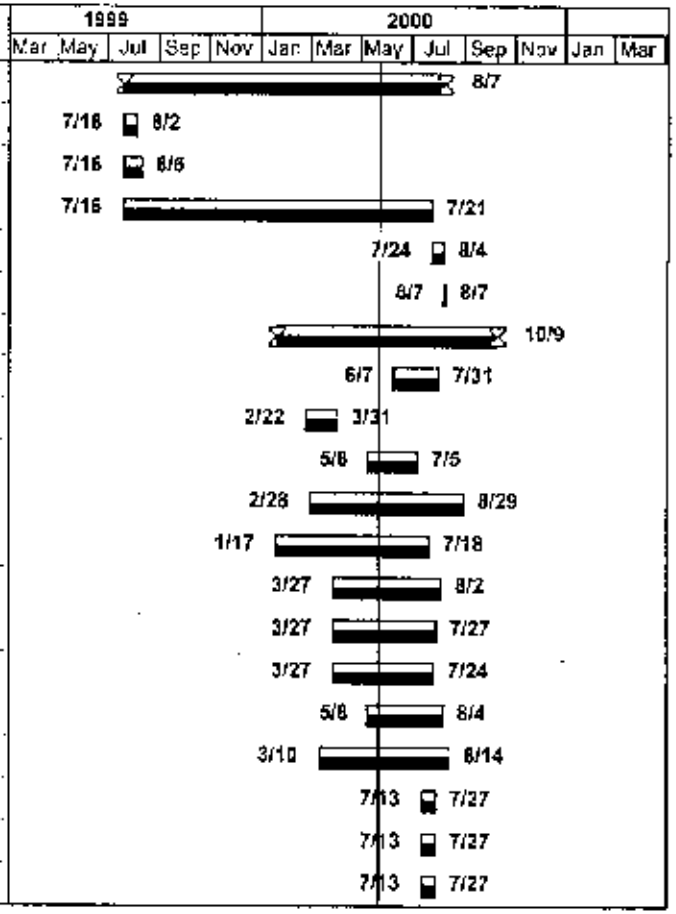
Block Releases 3.1 through 3.3 covered under a separate DRC contract.

As of 15 May 00

Attachment 2

SCHEDULE
REALM/D087H Cont'd.

ID	Task Name	BS	BF	%Comp
18	Version 3.2	7/16/99	8/7/00	82%
19	99-0353, Interface with RMS	7/16/99	8/2/99	100%
20	99-0362, RMS Rates and Factors	7/16/99	8/6/99	100%
21	99-0363, Application Percent	7/16/99	7/21/00	83%
22	Integration Testing	7/24/00	8/4/00	0%
23	Release to Field	8/7/00	8/7/00	0%
24	Version 3.3	1/17/00	10/9/00	28%
25	99-0459, Modify Rounding MAJCOM/RSP	6/7/00	7/31/00	0%
26	99-0462, Re-Compute Offset	2/22/00	3/31/00	100%
27	99-0451, Printing and Review Notes Field	5/8/00	7/5/00	20%
28	99-0449, NSN to Contingency or Buy	2/28/00	8/29/00	45%
29	99-0450, Load MAJCOM or D041 Rates	1/17/00	7/18/00	70%
30	99-0453 Add Program Select Code	3/27/00	8/2/00	42%
31	99-0452, Worksheets in WUC Sequence	3/27/00	7/27/00	42%
32	99-0455 Add Drop Box Other MAJCOM	3/27/00	7/24/00	42%
33	99-0456 Add Filter on Selected MDS	5/8/00	8/4/00	15%
34	99-0457, System Software/Disk Compr.	3/10/00	8/14/00	45%
35	DR #WPCC908004, Back to NSN Seq.	7/13/00	7/27/00	0%
36	DR #WPCC908005, Function Not Working	7/13/00	7/27/00	0%
37	DR #WPCC908002, SPD Flag Select	7/13/00	7/27/00	0%



Block Releases 3.1 through 3.3 covered under a separate DRC contract.

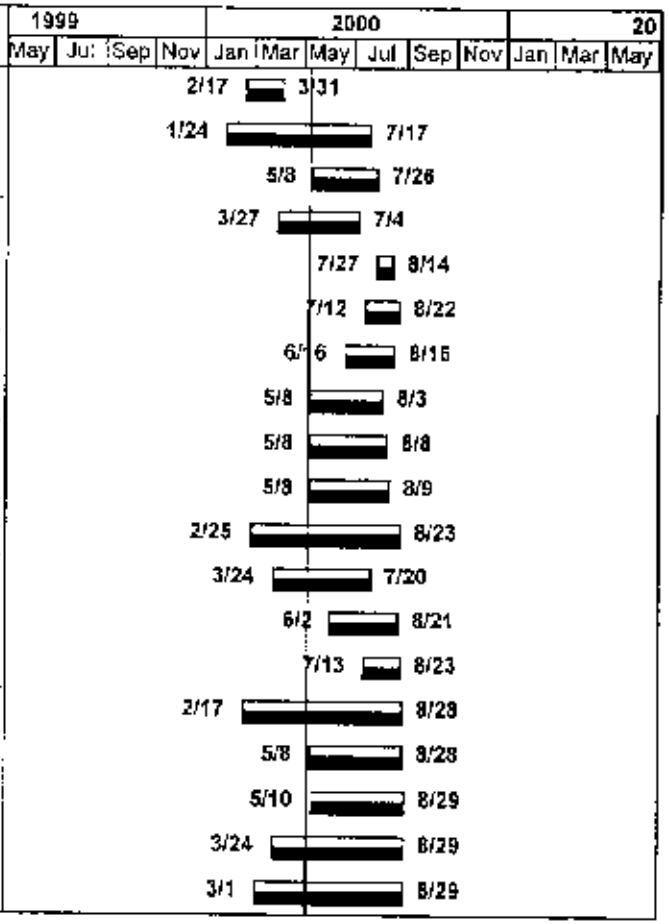
As of 15 May 00

Attachment 2

SCHEDULE
REALM/D087H Cont'd.

Version 3.3 Cont'd

ID	Task Name	BS	BF	%Comp
38	99-0461, Dependent Kit Comp.	2/17/00	3/31/00	100%
39	99-0465, Mainframe Kit Anal To RPC	1/24/00	7/17/00	60%
40	99-0457, Global Replacement Option	5/8/00	7/26/00	0%
41	99-0456, NSN Indicative Data Block	3/27/00	7/4/00	35%
42	99-0463, Review Worksheet by Cmd.	7/27/00	8/14/00	0%
43	99-0464, Add Scroll Bars	7/12/00	8/22/00	0%
44	99-0472, SPD Worksheet Defaults	6/16/00	8/16/00	0%
45	99-0471, Review Status Screen	5/8/00	8/3/00	0%
46	99-0470, Compare on Data Elements	5/8/00	8/8/00	0%
47	99-0469, NSNs for an MDS	5/8/00	8/9/00	0%
48	99-0468, Review and Post Review	2/25/00	8/23/00	37%
49	99-0454, Commonality of NSNs	3/24/00	7/20/00	32%
50	99-0466, Post Review Database	6/2/00	8/21/00	0%
51	99-0447, XF3 Items in Rollup	7/13/00	8/23/00	0%
52	99-0460, Modify XVF File	2/17/00	8/28/00	40%
53	99-0473, Segment to Edit Shop Codes	5/8/00	8/28/00	0%
54	99-0448, NSN Menu Option Changes	5/10/00	8/29/00	0%
55	99-0494, Wildcard for Non-Airborne	3/24/00	8/29/00	25%
56	99-0495, NSNs to Non-Airborne	3/2/00	8/30/00	35%



Block Releases 3.1 through 3.3 covered under a separate DRC contract.

As of 15 May 00

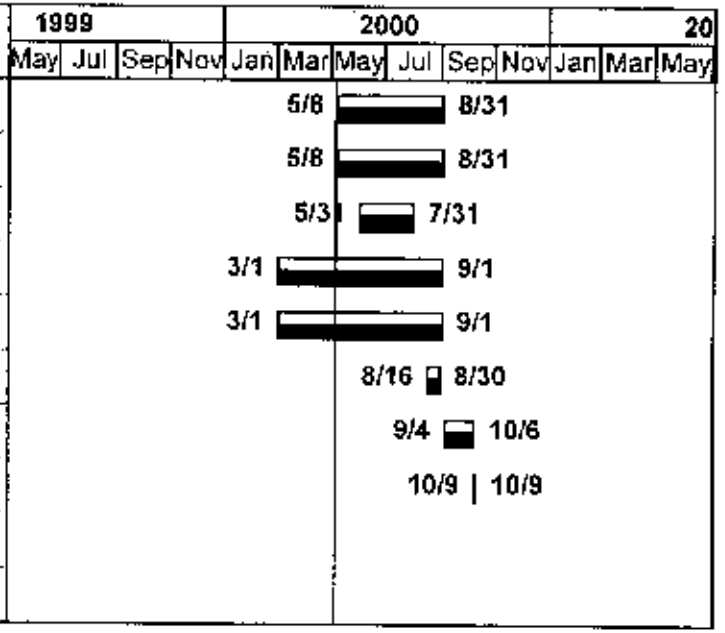
Attachment 2

SCHEDULE
REALM/D087H Cont'd.

Logistics Information Systems

Version 3.3 Cont'd

ID	Task Name	BS	BF	%Comp
57	99-0496, NMD Report Non-Airborne	5/8/00	8/31/00	0%
58	99-0497, ESN Non-Airborne	5/8/00	8/31/00	0%
59	99-0498, New ESN Relationships	5/31/00	7/31/00	0%
60	99-0499, Non-Airborne KSN	3/1/00	9/1/00	35%
61	99-0500, Kit Comp. Date XTJ Non-Air.	3/1/00	9/1/00	35%
62	DR #WPCC908001, Save ESN Changes	8/16/00	8/30/00	0%
63	Integration Testing	9/4/00	10/6/00	0%
64	Release to Field	10/9/00	10/9/00	0%



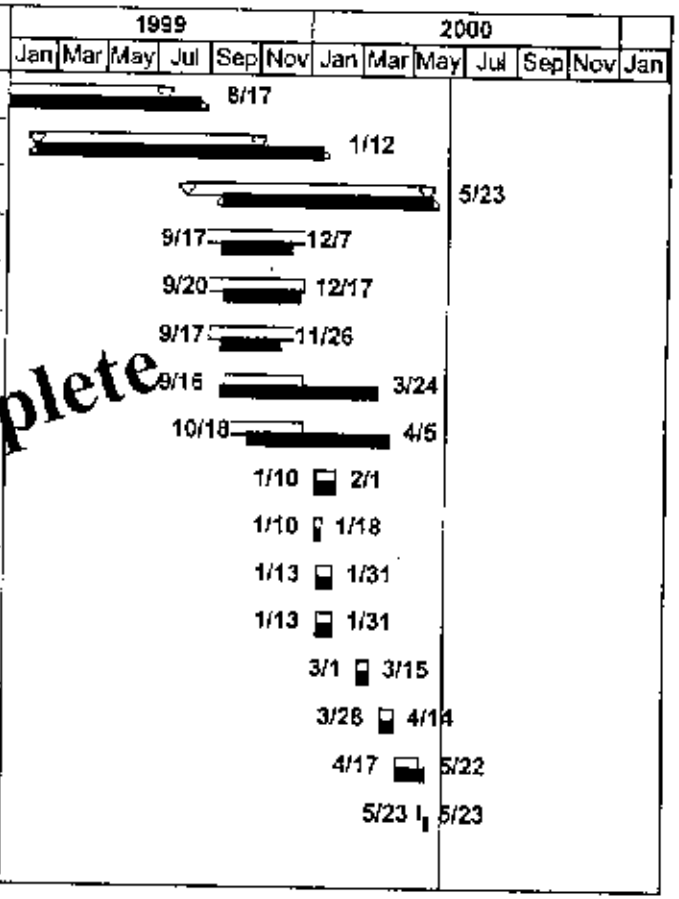
Block Releases 3.1 through 3.3 covered under a separate DRC contract.

As of 15 May 00

Attachment 2

SCHEDULE
EXPRESS/D087X

ID	Task Name	BS	BF	%Comp
1	Version 3.2	5/19/98	7/8/99	100%
13	Version 3.3	2/1/99	10/29/99	100%
21	Version 3.4	8/2/99	5/16/00	100%
22	99-0035 B/O Data Edit Enhancement	8/2/99	12/24/99	100%
23	99-0136 Install/Uninstall Programs	8/9/99	12/24/99	100%
24	99-0169 Rename Data Fields	9/1/99	12/24/99	100%
25	99-0381 Add JCN Default to Toolkit	9/21/99	12/24/99	100%
26	99-0407 Capping Logic after SPAWS	9/21/99	12/24/99	100%
27	DR #WPP908020 Correct Supportability	1/10/00	2/1/00	100%
28	DR #COPC906019 Retrograde Intransit	1/10/00	1/18/00	100%
29	DR #WPPC910022 Eliminate Switch Sets	1/13/00	1/31/00	100%
30	DR #WPPC910023 EDT PSSD Data	1/13/00	1/31/00	100%
31	DR #WRPC002006 EDT Display	3/1/00	3/15/00	100%
32	Integration Testing	3/28/00	4/14/00	100%
33	Testing in PSL	4/17/00	5/15/00	100%
34	Release to Field	5/16/00	5/16/00	100%
35				



Version 3.4 Complete

Rebaselined 3.4 schedule on 20 Mar 00.

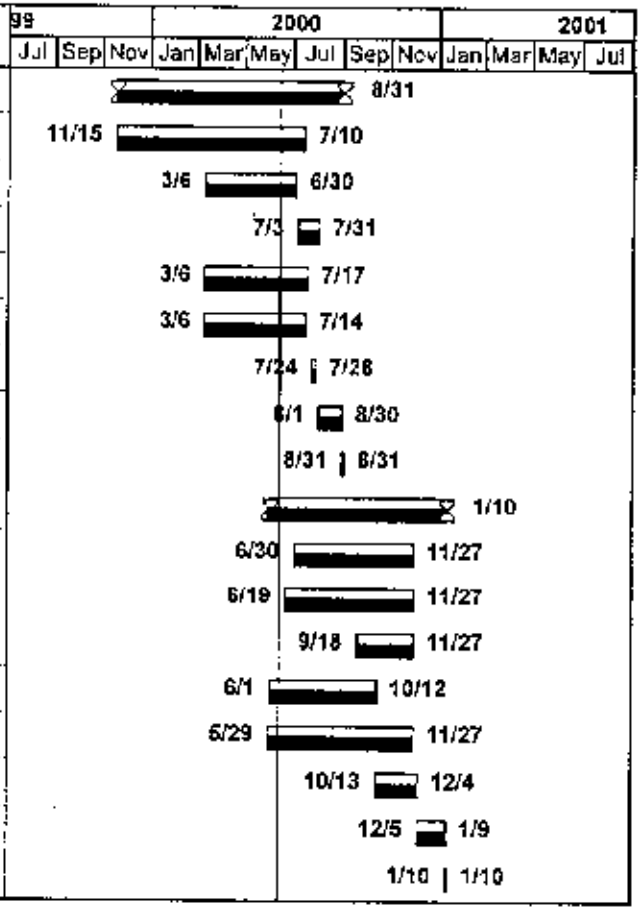
Note: Implementation of Version 3.4 is dependent on ALCs; suggest letter from AFMC/LG requesting implementation by 15 Jul 00. (OPRs: LGN/LGI)

As of 23 May 00

Attachment 2

SCHEDULE
EXPRESS/D087X Cont'd.

ID	Task Name	BS	BF	%Comp
38	**Version 3.5**	**11/15/99**	**6/31/00**	**74%**
39	99-0062 MOB/FSL	11/15/99	7/10/00	90%
40	99-0378 Depot Replacement Percent	3/6/00	6/30/00	80%
41	00-0018 Contractor Pseudo RO	7/3/00	7/31/00	0%
42	00-0042 Supportable AWP	3/6/00	7/17/00	75%
43	00-0049 Automate Rates and Factors	3/6/00	7/14/00	75%
44	Integration Testing	7/24/00	7/28/00	0%
46	Testing in PSL	8/1/00	8/30/00	0%
46	Release to Field	8/31/00	8/31/00	0%
47	**Version 3.6**	**6/1/00**	**1/10/01**	**4%**
48	96-0066 Contractor/Other Serv Storage	6/30/00	11/27/00	0%
49	99-0481 Processing Added Asset Data	6/19/00	11/27/00	0%
50	00-0041 W/S Target by Percent	9/18/00	11/27/00	0%
51	00-0078 Wildcard	6/1/00	10/12/00	10%
52	00-0080 NSN Tracking	5/29/00	11/27/00	10%
53	Integration Testing	10/13/00	12/4/00	0%
54	Testing in PSL	12/5/00	1/9/01	0%
55	Release to Field	1/10/01	1/10/01	0%



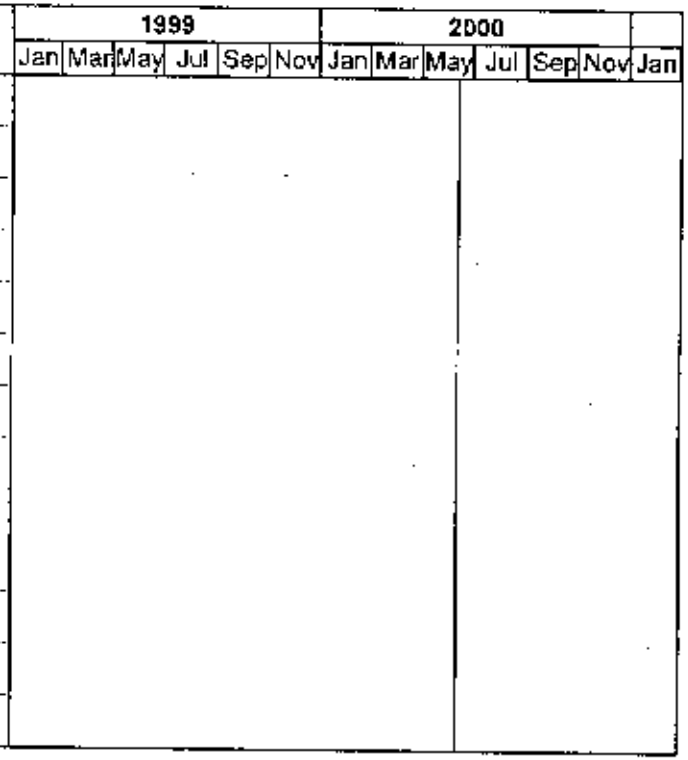
Baseline established for Version 3.5 on 20 Mar 00.
Baseline established for Version 3.6 on 15 May 00.

As of 14 Jun 00

Attachment 2

SCHEDULE
EXPRESS/D087X Cont'd.

ID	Task Name	BS	BF	%Comp
57	Post Version 3.6 Pick List	NA	NA	0%
58	98-0261 Consid. Of Cent. Repair Act.	NA	NA	0%
59	99-0072 G072D interface (Being Rewritten)	NA	NA	0%
60	99-0094 Back-up Site	NA	NA	0%
61	99-0131 FTP Interfaces	NA	NA	0%
62	99-0482 EXPRESS Processing F/CREP	NA	NA	0%
63	00-0121 Enhanced Data Service	NA	NA	0%
64	00-0139 EXPRESS Feed for Rqmts Data	NA	NA	0%
65	00-0140 Improve Priority for Depot AWP	NA	NA	0%
66	00-0148 Data Archive Capability	NA	NA	0%
67	00-0174 Consideration of 2-Way I&S	NA	NA	0%
68	00-0175 Use Engine/PDM Schedules	NA	NA	0%



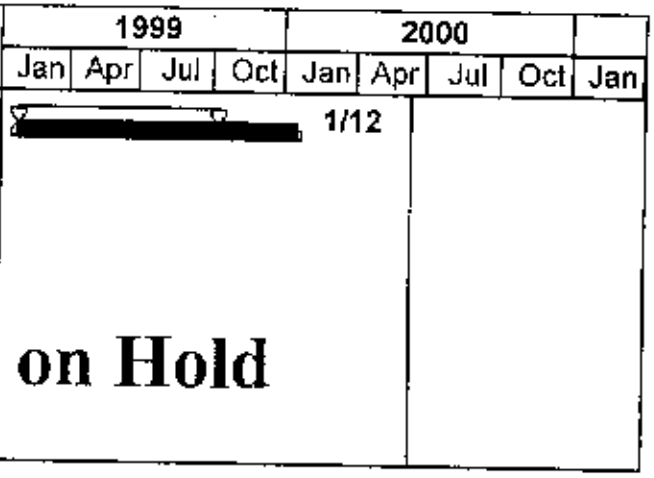
99-0482 – On hold for completion of G501 (Sep 01) and Completion of D203 (Apr 02).

As of 14 Jun 00

Attachment 2

SCHEDULE
Shop Pro/D087S

ID	Task Name	BS	BF	%Comp
2	D087S (SHOP PRO) Ver 4.0	1/22/99	10/8/99	100%
9	D087S (SHOP PRO) Ver 4.1	NA	NA	0%
10	96-034 Establish ITS Interface	NA	NA	0%
11				
12				
13				

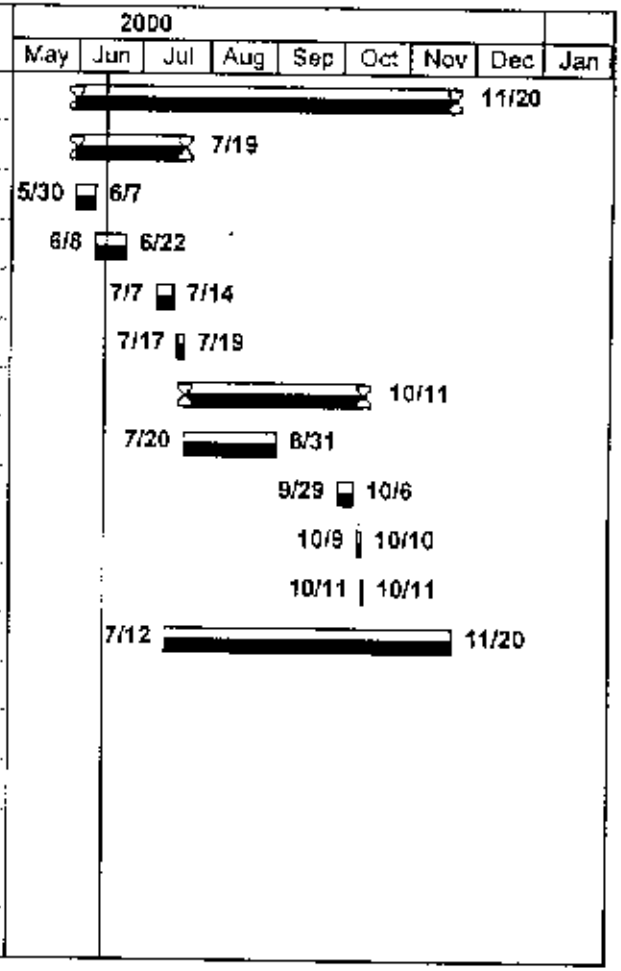


As of 15 May 00

Attachment 2

SCHEDULE
AMREP/A030D

ID	Task Name	BS	BF	%Comp
53	**AMREP**	5/30/00	11/20/00	8%
54	**Develop Home Page**	5/30/00	7/19/00	46%
55	Determine Content/Structure	5/30/00	6/7/00	100%
56	Code HTML Pages	6/8/00	6/22/00	50%
57	Test	7/7/00	7/14/00	0%
58	Deliver Software	7/17/00	7/19/00	0%
59	**Report Development**	7/20/00	10/11/00	0%
60	Code Requirements	7/20/00	8/31/00	0%
61	Test	9/29/00	10/6/00	0%
62	Deliver Software	10/9/00	10/10/00	0%
63	Implement	10/11/00	10/11/00	0%
64	**Deliverables**	7/12/00	11/20/00	0%



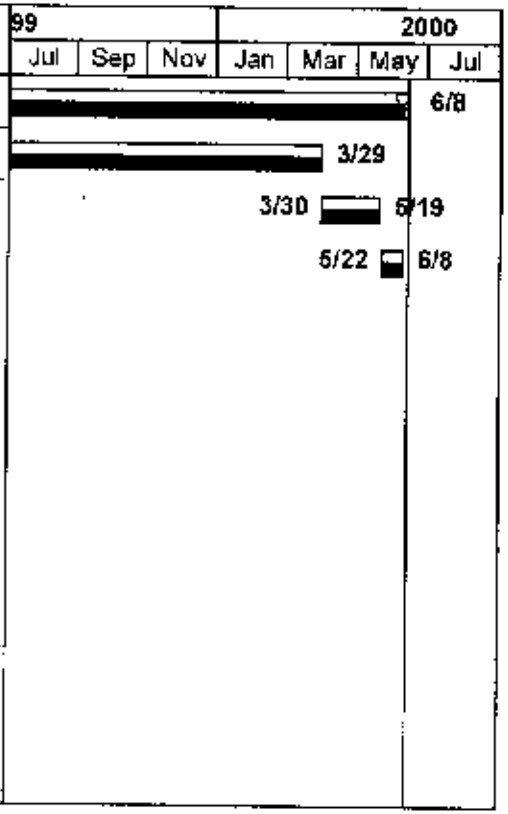
Draft Schedule

As of 15 Jun 00

Attachment 2

SCHEDULE
AMREP/A030D Cont'd.

ID	Task Name	BS	BF	%Comp
54	**Version 6.0**	**4/12/99**	**6/8/00**	**100%**
55	00-0072 Transition to Oracle, Phase I	4/12/99	3/29/00	100%
56	Testing	3/30/00	5/19/00	100%
57	Release to field	5/22/00	6/8/00	100%
58	**Post Version 6.0 Pick List**	**NA**	**NA**	**0%**
59	**00-0072 Transition to Oracle, Phase II**	**NA**	**NA**	**0%**
60	Home page development, Phase IIa	NA	NA	0%
61	00-00?? Method to change aircraft record	NA	NA	0%
62	00-00?? Identifying depot aircraft not colocated	NA	NA	0%
63	00-00?? User set pseudo system date	NA	NA	0%
64	00-00?? Accel/compressed to normal status	NA	NA	0%
65	DR #WPHP910006 Scheduled out/flow (Action Rpt)	NA	NA	0%
66	DR WPHP910007 Scheduled out/flow (Master)	NA	NA	0%

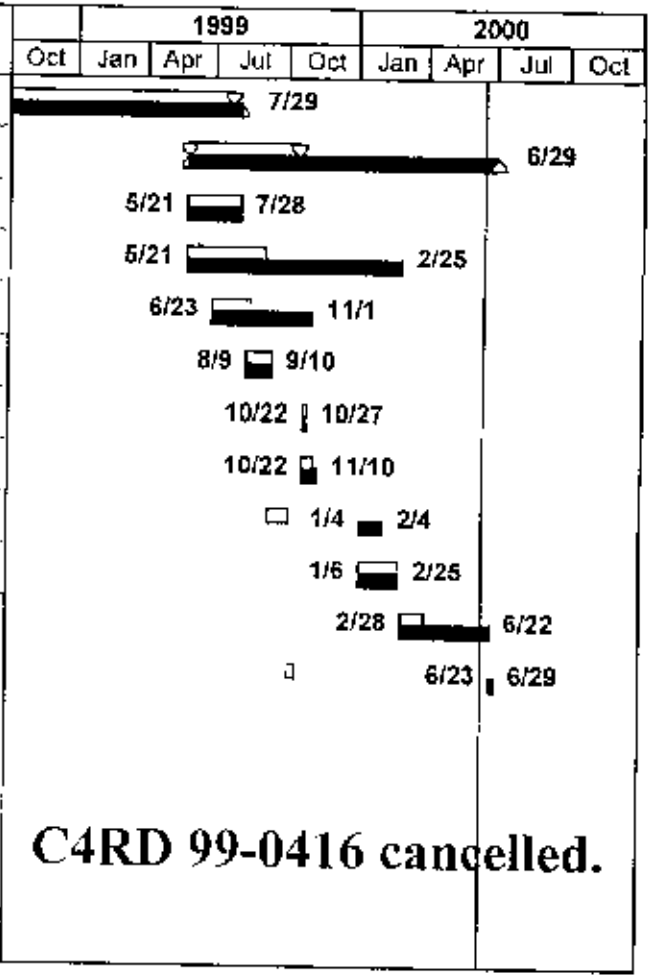


As of 15 Jun 00

Attachment 2

SCHEDULE
Parts Pro/D356

ID	Task Name	BS	BF	%Comp
15	**D356 (PARTS PRO) Ver 6.0.0.3**	**9/9/98**	**7/19/99**	**100%**
19	**D356 (PARTS PRO) Ver 6.1.0.0**	**5/21/99**	**10/13/99**	**98%**
20	99-0092 Decom PARTS PRO	5/21/99	7/28/99	100%
21	99-0140 Install/Uninstall (4 SPRs)	5/21/99	8/31/99	100%
22	99-0174 Win 98/NT (13 SPRs)	6/23/99	8/13/99	100%
23	DR #WPPC908021 (LDB Delete)	8/9/99	9/10/99	100%
24	DR #OOPC910021 (Advice Code)	10/22/99	10/27/99	100%
25	DR #OOPC910024 (Viz Admin)	10/22/99	11/5/99	100%
26	Testing in PSL	9/8/99	10/5/99	100%
27	SPR Work	1/6/00	2/25/00	100%
28	PSL Testing for SPR Completion	2/28/00	3/28/00	90%
29	Release to field	10/6/99	10/13/99	0%
30	**D356 (PARTS PRO) Ver 6.2.0.0**	**NA**	**NA**	**0%**
31	99-0416 Eliminate RCC Edits	NA	NA	0%
32	Testing in PSL	NA	NA	0%
33	Release to field	NA	NA	0%
34				



C4RD 99-0416 cancelled.

As of 15 Jun 00

Attachment 2

Requirements	System	Description	Delivery Date/In Production Date	Block	Estimated Hours
AFMC-HQTR-99-0311-LGI	D087W	SAM/SAV Problem Parts File Pass	30-Jun-00	1.2	N/A
SPR D087W-DEV-00-005*	D087W	Readiness Driver Report	30-Jun-00	1.2	N/A
SPR D087W-DEV-00-010*	D087W	Location of Assets Report	30-Jun-00	1.2	N/A
SPR D087W-DEV-00-004*	D087W	Reparable Problem Indicators Report	30-Jun-00	1.2	N/A
SPR D087W-DEV-00-002*	D087W	Supportability Aggregate Report	30-Jun-00	1.2	N/A
SPR D087W-DEV-00-007*	D087W	DREP Chart	30-Jun-00	1.2	N/A
AFMC-HQTR-00-0058-LGXX	D087W	Develop InfoPump Scheduling Capability	30-Jun-00	1.2	N/A
AFMC-HQTR-00-0092-LGXX	D087W	RCAS Control of REALM II Package Serial Number	30-Sep-00	1.3	218
SPR D087W-DEV-00-001*	D087W	Supportability Report	30-Sep-00	1.3	TBD
SPR D087W-DEV-00-006*	D087W	Expendable Problem Indicators Report	30-Sep-00	1.3	TBD
AFMC-HQTR-00-0211-LG	D087W	WSMIS/SAV Operational Fleet Performance Visibility	30-Sep-00	1.3	TBD
AFMC-HQTR-00-0049-LGXX**	D087W	RCAS, SAM II and EXPRESS Rates and Factors Interface.	30-Sep-00	1.3	22
SPR D087W-DEV-00-009*	D087W	Applications and Interchangeability Report	31-Dec-00	1.4	TBD
SPR D087W-DEV-00-008*	D087W	Backorder Report	31-Dec-00	1.4	TBD
SPR D087W-DEV-00-003*	D087W	Repair Summary Report	31-Dec-00	1.4	TBD
AFMC-HQTR-99-0511-LGXX	D087W	RCAS COE Segment(s) Registration	31-Mar-01	1.5	15
AFMC-HQTR-99-0512-LGXX	D087W	RCAS COE Segment(s) Creation and Submission	31-Mar-01	1.5	50
AFMC-HQTR-99-0250-LGI	D087W	Weapon System Management Information System (WSMIS) Surge Requirement.	TBD	TBD	TBD
AFMC-HQTR-99-0251-LGI	D087W	Integrate Weapon System Support Plan (WSSP) into Weapon System Management Information System (WSMIS)	TBD	TBD	TBD
AFMC-HQTR-99-0288-LGI	D087W	Lean Logistics Code	TBD	TBD	TBD
AFMC-HQTR-00-0091-LGXX	D087W	RCAS Capability to Generate DMAS Files and Other Data	TBD	TBD	500
AFMC-HQTR-00-0213-LGXX	D087W	DMAS Problem Parts Pass	TBD	TBD	TBD

* NOTE: All SPRs annotated with an asterisk pertain to C4RD AFMC-HQTR-96-0136-A-LGI (R2).

** NOTE: This C4RD is complete for D087W but will not be placed into production until 30 Sep 2000 because of work on the D087C side.

The Estimated Hours are provided as an estimate to give a knowledgebase. After contract award, more defined ACSNs will be requested.

Requirement	System	Description	Delivery Date/In Production Date	Block	Estimated Hours
AFMC-HQTR-99-0376-LGI	D087C	SAM Ability to Perform "What if Assessments" on R26 Data	30-Jun-00	2.3	N/A
AFMC-HQTR-00-0049-LGXX	D087C	Automate Rates and Factors Interface	31-Aug-00	2.4	640
AFMC-HQTR-00-0190-LGXX	D087C	Ability for SAM to modify Wing Level Assessments	31-Aug-00	2.4	128
AFMC-HQTR-00-0036-LGXX	D087C	Worldwide Problem Parts Pass List	TBD	TBD	TBD
AFMC-HQTR-00-0037-LGXX	D087C	User Input of New Units for D087C	TBD	TBD	TBD
AFMC-HQTR-00-0038-LGXX	D087C	InfoPump Scheduling Capability for D087W/D087C	TBD	TBD	TBD
AFMC-HQTR-99-0434-LGSW	D087C	HQ AFSOC Access to a Stand Alone Database and Application to SAM II	TBD	TBD	452
AFMC-HQTR-99-0523-LGXX	D087C	Assessing One Command's Kits using another Command's REALM data	TBD	TBD	100
AFMC-HQTR-00-0131-LGXX	D087C	User Defined Password Capability in SAM	TBD	TBD	184
AFMC-HQTR-00-0144-LGXX	D087C	GCCS Web Page Enhancements in SAM	TBD	TBD	520
AFMC-HQTR-00-0161-LGXX	D087C	SAM Lacks the Capability to Apply Scenario Data	TBD	TBD	TBD
AFMC-HQTR-00-0191-LGXX	D087C	Ability for SAM to provide new COMP DMAS files for Dependent RSPs	TBD	TBD	TBD

The Estimated Hours are provided as an estimate to give a knowledgebase. After contract award, more defined ACSNs will be requested.

Requirement	System	Description	Delivery Date/In Production Date	Block Release	Estimated Hours
AFMC-HQTR-99-0540-SALR	D087Q	Copy and Paste Edit for Peace Worksheet	05-May-00	4.0	N/A
DR WPPC90913002	D087Q	War Flying Hour Worksheet		TBD	TBD
DR WPPC90913001	D087Q	War Scenario Worksheet		TBD	TBD
AFMC-HQTR-99-0541-SALR	D087Q	Classification for Print Products		TBD	TBD
DR WPPC90913003	D087Q	Print Preview		TBD	TBD
DR WPPC90913004	D087Q	Peace Worksheet		TBD	TBD
AFMC-HQTR-99-0542-SALR	D087Q	Approval/Initial Block for Stock Level Report		TBD	TBD
AFMC-HQTR-99-0543-SALR	D087Q	Save display message		TBD	TBD
AFMC-HQTR-99-0544-SALR	D087Q	Row Highlight on Peace and War Scenarios		TBD	TBD
AFMC-HQTR-99-0545-SALR	D087Q	Print Preview		TBD	TBD
AFMC-HQTR-99-0546-SALR	D087Q	Filter for Exception Reports		TBD	TBD
AFMC-HQTR-99-0238-SALR	D087Q	Automate PRS Administrative Workstation		TBD	TBD
AFMC-HQTR-99-0548-SALR	D087Q	PRS Standalone Client Web (classified) Download		TBD	TBD
AFMC-HQTR-99-0237-SALR	D087Q	PRS Analysis Capability		TBD	TBD
AFMC-HQTR-99-0549-SALR	D087Q	Automate Unclass Preprocessing and Unclass Web Browser		TBD	TBD
AFMC-HQTR-99-0550-SALR	D087Q	Automate Generation of PRS Database		TBD	TBD
AFMC-HQTR-99-0551-SALR	D087Q	Automate Preprocessing of Classified Data		TBD	TBD
AFMC-HQTR-99-0063-MSG	D087Q	Distribution For Forward Locations		TBD	TBD
AFMC-HQTR-99-0552-SALR	D087Q	Automate Quick Engine Change Configurations		TBD	TBD
AFMC-HQTR-00-0002-SALR	D087Q	Confidence Level & Days on BSL Report		TBD	TBD
AFMC-HQTR-00-0003-SALR	D087Q	"As of Dates" on ARI worksheet		TBD	TBD
AFMC-HQTR-00-0004-SALR	D087Q	Add Remarks to Organizations		TBD	TBD
AFMC-HQTR-00-0005-SALR	D087Q	War to Peace Report		TBD	TBD
AFMC-HQTR-00-0006-SALR	D087Q	Report for Queen Bee and Depot		TBD	TBD
AFMC-HQTR-00-0007-SALR	D087Q	Raw Requirement Base Stock Level Report		TBD	TBD
AFMC-HQTR-00-0008-SALR	D087Q	Depot Rollup Report		TBD	TBD
AFMC-HQTR-00-0009-SALR	D087Q	Multiple Deletes Function		TBD	TBD
AFMC-HQTR-00-0010-SALR	D087Q	Fill Down for War Worksheet		TBD	TBD
AFMC-HQTR-00-0011-SALR	D087Q	PRS Pull Down Screen Selection		TBD	TBD
AFMC-HQTR-00-0012-SALR	D087Q	Peace Base to War Worksheet		TBD	TBD
AFMC-HQTR-00-0013-SALR	D087Q	Engine TMS Report		TBD	TBD
AFMC-HQTR-00-0014-SALR	D087Q	Engine Allocation for PRS		TBD	TBD
AFMC-HQTR-00-0015-SALR	D087Q	Conservation of hours in PRS		TBD	TBD
AFMC-HQTR-99-0239-SALR	D087Q	Overhaul and Retention		TBD	TBD

The Estimated Hours are provided as an estimate to give a knowledgebase. After contract award, more defined ACSNs will be requested.

Requirement	System	Description	Delivery Date/In Production Date	Block	Estimated Hours
AFMC-HQTR-99-0181-LGI	D087H	REALM Cataloging	07-Feb-00	3.0	N/A
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
AFMC-HQTR-99-0467-LGI	D087H	System Software Upgrades and Disc Compression	26-Jun-00	3.1	N/A*
AFMC-HQTR-99-0440-LGI	D087H	Import Data Files R54 & QPA from PC to Server			N/A*
AFMC-HQTR-99-0443-LGI	D087H	Create QPA File from D087H for Pre-Review (Mainframe)			N/A*
AFMC-HQTR-99-0446-LGI	D087H	Create Error Message Detail for Rollup Process			N/A*
AFMC-HQTR-99-0444-LGI	D087H	Change Application Percent from File Menu			N/A*
AFMC-HQTR-99-0445-LGI	D087H	Comment out Embedded Logic in REALM PC			N/A*
AFMC-HQTR-99-0441-LGI	D087H	Realm PC Reports for Pre-Review (4)			N/A*
AFMC-HQTR-99-0442-LGI	D087H	MAJCOM QPA Field			N/A*
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
AFMC-HQTR-99-0383-LGI	D087H	Application Percent	06-Aug-00	3.2	N/A*
AFMC-HQTR-99-0353-LGI	D087H	WSMIS Interface with RMS			N/A*
AFMC-HQTR-99-0382-LGI	D087H	RMS Rates and Factors			N/A*
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
AFMC-HQTR-99-0459-LGI	D087H	Modify Rounding Between MAJCOM Data and RSP Rate	06-Oct-00	3.3	N/A*
AFMC-HQTR-99-0462-LGI	D087H	Re-Compute Offset			N/A*
AFMC-HQTR-99-0451-LGI	D087H	Printing and Review of the Notes Field			N/A*
AFMC-HQTR-99-0449-LGI	D087H	Adding NSN to a Contingency or Buy Kit			N/A*
AFMC-HQTR-99-0450-LGI	D087H	Loading MAJCOM or D041 Rates			N/A*
AFMC-HQTR-99-0453-LGI	D087H	Add Program Select Code			N/A*
AFMC-HQTR-99-0452-LGI	D087H	Worksheets in WUC Sequence			N/A*
AFMC-HQTR-99-0455-LGI	D087H	Add Drop Box to View Other MAJCOM Data			N/A*
AFMC-HQTR-99-0456-LGI	D087H	Add Filter on Selected MDS			N/A*
WPCC908004	D087H	Reverts Back to NSN Sequence in SPD Worksheet			N/A*
WPCC908003	D087H	Find Function not Working Correctly			N/A*
WPCC908002	D087H	SPD Worksheet Flag Selection			N/A*
AFMC-HQTR-99-0461-LGI	D087H	Dependent Kit Computation (File Maintenance)			N/A*
AFMC-HQTR-99-0465-LGI	D087H	Add Mainframe Kit Analysis Function to RPC			N/A*
AFMC-HQTR-99-0457-LGI	D087H	Global Replacement Option			N/A*
AFMC-HQTR-99-0458-LGI	D087H	NSN Indicative Data Block			N/A*
AFMC-HQTR-99-0463-LGI	D087H	Review Worksheet by Command			N/A*
AFMC-HQTR-99-0464-LGI	D087H	Add Scroll Bars			N/A*
AFMC-HQTR-99-0472-LGI	D087H	SPD Worksheet Defaults			N/A*
AFMC-HQTR-99-0471-LGI	D087H	Review Status Screen (Metric)			N/A*
AFMC-HQTR-99-0470-LGI	D087H	Compare on Data Elements on SPD Worksheet			N/A*
AFMC-HQTR-99-0469-LGI	D087H	NSNs for and MDS			N/A*
AFMC-HQTR-99-0468-LGI	D087H	Add Review and Post Review Reports			N/A*
AFMC-HQTR-99-0454-LGI	D087H	View Commonality of NSNs with Other MDS			N/A*
AFMC-HQTR-99-0466-LGI	D087H	Ability to Create Post Review Database			N/A*
AFMC-HQTR-99-0447-LGI	D087H	XF3 Items in Rollup Process			N/A*
AFMC-HQTR-99-0460-LGI	D087H	Modify XVF File			N/A*
AFMC-HQTR-99-0473-LGI	D087H	Segmentation to Edit Shop Codes			N/A*
AFMC-HQTR-99-0448-LGI	D087H	NSN Menu Option Changes			N/A*
AFMC-HQTR-99-0494-LGI	D087H	Add Wildcard Capability for Non Airborne			N/A*

Requirement	System	Description	Delivery Date/In Production Date	Block	Estimated Hours
AFMC-HQTR-99-0495-LGI	D087H	Adding NSNs to Non -Airborne			N/A*
AFMC-HQTR-99-0496-LGI	D087H	NMD Report Edit Change Report Non-Airborne			N/A*
AFMC-HQTR-99-0497-LGI	D087H	Capability to create ESN Non Airborne			N/A*
AFMC-HQTR-99-0498-LGI	D087H	Error on adding New ESN Relationships			N/A*
AFMC-HQTR-99-0499-LGI	D087H	Non-Airborne KSN Tailoring			N/A*
AFMC-HQTR-99-0500-LGI	D087H	Kit Computation Date for XTJ Record- Non-Airborne			N/A*
WPCC908001	D087H	Non-Airborne will not Save changes Under the ESN Field			N/A*
AFMC-HQTR-00-0131-LGXX	D087H	User Defined Password Capability	TBD	TBD	380
AFMC-HQTR-00-0127-LGX	D087H	Screen Changes for Non-Airborne ALC Codes	TBD	TBD	642
AFMC-HQTR-00-0133-LGXX	D087H	Enable Fielding of Partial Kits in REALM	On hold	TBD	641

* Block Releases 3.1 through 3.5 covered under a separate DRC contract.

The Estimated Hours are provided as an estimate to give a knowledgebase. After contract award, more defined ACSNs will be requested.

Requirement	System	Description	Delivery Date/In Production Date	Block	Estimated Hours
AFMC-HQTR-99-0407-LGI	D087X	Capping Logic After SPAWS	01-Jun-00	3.4	N/A
DR # OOPC906019	D087X	D035C retrograde in-transit data extracted incorrectly	01-Jun-00	3.4	N/A
DR # WPPC908020	D087X	Spare parts calculation errors in Supportability Module	01-Jun-00	3.4	N/A
AFMC-HQTR-99-0035-LGN	D087X	B/O logic for unique NIIN/Doc #	01-Jun-00	3.4	N/A
AFMC-HQTR-99-0136-LGN	D087X	Improve Install Uninstall programs for EXPRESS	01-Jun-00	3.4	N/A
AFMC-HQTR-96-0136-L	D087X	EXPRESS Computation Results for SAV	01-Jun-00	3.4	N/A
AFMC-HQTR-99-0381-LGI	D087X	Add Job Order Number (JON) Default to Toolkit	01-Jun-00	3.4	N/A
AFMC-HQTR-99-0169-LGI	D087X	Renames data fields in EXPRESS	01-Jun-00	3.4	N/A
DR # WPPC910022	D087X	Eliminate ESC switch setting capabilities /screen	01-Jun-00	3.4	N/A
DR # WPPC910023	D087X	EDT not properly displaying the PSSD data element	01-Jun-00	3.4	N/A
DR # WRPC002006	D087X	NSN display in EDT are inconsistent	01-Jun-00	3.4	N/A
AFMC-HQTR-99-0062-LGI	D087X	MOB/FSL RO and Asset Allocation	01-Aug-00	3.5	1370
AFMC-HQTR-99-0378-LGI	D087X	Depot Replacement Percent	01-Aug-00	3.5	42
AFMC-HQTR-00-0042-LGI	D087X	Supportable AWP	01-Aug-00	3.5	324
AFMC-HQTR-00-0049-LGXX	D087X	RCAS/SAM II and EXPRESS Rates and Factors Interface	01-Aug-00	3.5	1470
AFMC-HQTR-00-0018-LGI	D087X	Contractor Pseudo RO	01-Aug-00	3.5	120
AFMC-HQTR-00-0078-LGI	D087X	Wildcard	29-Dec-00	3.6	1164
AFMC-HQTR-98-0066-PKL	D087X	Contractor/other Service Storage Location Balance	29-Dec-00	3.6	1394
AFMC-HQTR-99-0481-PKL	D087X	Processing Additional Data in EXPRESS	29-Dec-00	3.6	1757
AFMC-HQTR-00-0041-LGI	D087X	Weapon System Target percent	29-Dec-00	3.6	134
AFMC-HQTR-00-0080-LGI	D087X	NSN Tracking	29-Dec-00	3.6	1700

The Estimated Hours are provided as an estimate to give a knowledgebase. After contract award, more defined ACSNs will be requested.

Requirement	System	Description	Delivery Date/In Production Date	Block	Estimated Hours
AFMC-HQTR-98-0057-LGN	D087S	Create SHOP PRO Database Files	12-Jan-00	4.0	N/A
AFMC-HQTR-97-0130	D087S	Enhance SHOP PRO to include Consolidated Repairable Inventory (CRI) Visibility	12-Jan-00	4.0	N/A
AFMC-HQTR-99-0137-LGN	D087S	Provide Improved Install / Uninstall Programs for D087S	12-Jan-00	4.0	N/A
AFMC-HQTR-99-0171-LGN	D087S	Make D087S Compatible with Win 98 and Win NT	12-Jan-00	4.0	N/A

* No future requirements have been prioritized at this time

The Estimated Hours are provided as an estimate to give a knowledgebase. After contract award, more defined ACSNs will be requested.

Requirement	System	Description	Delivery Date/In Production Date	Block	Estimated Hours
AFMC-HQTR-00-0072-LGN	A030D	Upgrade A030D to meet GCSS-AF standards including re-hosting the database using Oracle - Phase I - Transition to Oracle	08-Jun-00	6.0.0	N/A
AFMC-HQTR-00-0072-LGN*	A030D	Upgrade A030D to meet GCSS-AF standards including re-hosting the database using Oracle - Phase II - Transition from Client Application to Web Browser Application	TBD	TBD	7520
AFMC-HQTR-00-00??-LGN**	A030D	Determine method to change aircraft record when SOR changes the Forecast Out Date for accelerated or compressed aircraft.	TBD	TBD	TBD
AFMC-HQTR-00-00??-LGN**	A030D	Determine method for identifying aircraft in depot possession, but not located at the depot.	TBD	TBD	TBD
AFMC-HQTR-00-00??-LGN**	A030D	Add function to Exercise Management to allow a user to set a pseudo system date.	TBD	TBD	TBD
AFMC-HQTR-00-00??-LGN**	A030D	Determine method to return aircraft from accelerated or compressed status to normal status, assigning a new Forecast Out Date.	TBD	TBD	TBD
WPHP910006	A030D	Correct Scheduled Out Date and Scheduled Flow Days discrepancy in Completed Action report.	TBD	TBD	TBD
WPHP910007	A030D	Correct Scheduled Out Date and Scheduled Flow Days discrepancy in Master List.	TBD	TBD	TBD

* Note: Authority to proceed with work on this C4RD has not been provided (00-06-15)

**Note: These items need to be documented and a C4RD written if they are to be implemented.

The Estimated Hours are provided as an estimate to give a knowledgebase. After contract award, more defined ACSNs will be requested.

Requirements	System	Description	Delivery Date/In Production Date	Block	Estimated Hours
DR WPPC004002	D356	VizAdmin; Windows NT Security	05-Jul-00	6.1.0.2	N/A
DR WPPC004001	D356	PSI Recalculation Error	05-Jul-00	6.1.0.2	N/A
DR OOPC910021	D356	6n Advice Code	05-Jul-00	6.1.0.2	N/A
DR WPPC001001	D356	ALC Drop Down Box/NSN List	05-Jul-00	N/A	N/A
DR WPPC908021	D356	Delete LDB	05-Jul-00	6.1.0.2	N/A
DR WRPC910009	D356	D035K excluding "cc"	05-Jul-00	N/A	N/A
DR WPPC910024	D356	VizAdmin - LDBs not prestaging	05-Jul-00	6.1.0.2	N/A
AFMC-HQTR-99-0174-LGN	D356	Windows 98 and Windows NT Compatible Software for D356	05-Jul-00	6.1.0.2	N/A
AFMC-HQTR-99-0175-LGN	LLVer	Windows 98 and Windows NT Compatible Software for LLVER and VIZ Admin	05-Jul-00	6.1.0.2	N/A
AFMC-HQTR-99-0140-LGN	D356	Parts Pro Viz Install and Uninstall Programs	05-Jul-00	6.1.0.2	N/A
AFMC-HQTR-99-0092-LGN	D356	Decomission Parts Pro at SA-ALC and SM-ALC	05-Jul-00	6.1.0.2	N/A
DR WPPC004003	D356	Help Function on Main Menu	05-Jul-00	6.1.0.2	N/A

* No future requirements have been prioritized at this time

The Estimated Hours are provided as an estimate to give a knowledgebase. After contract award, more defined ACSNs will be requested.

MSG Product Work Breakdown Structure (MWBS)

WBS ELEMENT	LEVEL	CODE
PROJECT/DSD-XXX	1	1000
Program Management	2	1100
Management	3	1110
Business Operations/Management	4	1111
Program Operations/Management	4	1112
Travel/Supplies	3	1120
System Engineering	2	1200
Requirements Definition	3	1210
SDP (Software Design Plan)	4	1211
Configuration & Quality Management	3	1220
CMP (Configuration Management Plan)	4	1221
SQAP (Software Quality Assurance Plan)	4	1222
Preliminary Test Plan	3	1230
Design	2	1300
SQA Review	3	1310
PDR (Formal Review)	3	1320
Program Specification	3	1330
Preliminary Test Description	3	1340
Construction (Application Software)	2	1400
Code	3	1410
Unit Test	3	1420
Developer Integration Test	3	1430
Final Test description	3	1440
Formal Review	3	1450
Test Case Peer Review	4	1451
SQA Review	4	1452
Rework	3	1460
Data Base	3	1470
Software Integration	3	1480
Test and Evaluation	2	1500
Dry Run Test	3	1510
Independent Test	3	1520
SPR Review	3	1530
SQA Review	3	1540
Hardware	2	1600
CPUs	3	1610
Devices	3	1620
PCs/Terminals	3	1630
Interface Equipment	3	1640
Facilities	2	1700
Site Plan	3	1710
Site Construction/Modification	3	1720
Power/Environmental Systems	3	1730
Implementation (Operational/Site Activation)	2	1800
Beta test	3	1810
Site Test (Users)	4	1811
SQA Review (SPR)	4	1812
Release Implementation	3	1820
SQA Review	4	1821

MSG Product Work Breakdown Structure (MWBS)

Release Prep & Distribution	4	1822
Site Implementation/Acceptance	4	1823
Operations & Maintenance	3	1830
Software Maintenance, Repair, Update	4	1831
Operating System/Utilities/Data Base Maintenance	4	1832
Hardware Repair/Update	4	1833
Computer Operations	4	1834
Follow-on Training	4	1835
Documentation & Training	2	1900
Documentation	3	1910
Training	3	1920

Note 1: Normally only the first 3 levels of the WBS are placed on contract. Levels below level 3 are left to the contractors discretion. They may be included in the WBS Dictionary as part of the description of a level 3. Under certain circumstances where program risk is considered greater than normal the government may direct a WBS level below level 3 for management visibility.
Note 2: For Internal Efforts, i.e., Software Factory, the MSG WBS, dated 3 November 98 may be used if that structure more appropriately represents the work scope planned. However, the ability to report cost, schedule, and technical performance according to this WBS should be maintained.

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

1. CONTRACT LINE ITEM NO.	2. EXHIBIT	3. CATEGORY:
	A	TDP ____ TM ____ OTHER ____

4. SYSTEM/ITEM	5. CONTRACT/PR NO.	6. CONTRACTOR
D087W/C/Q/G/H/X/S/A030D/D356	FA8770-06-A-0071	CSC

7. DATA ITEM NO.	8. TITLE OF DATA ITEM	9. SUBTITLE
A001	TECHNICAL REPORT - STUDY/SERVICES	PROGRAM MANAGEMENT PLAN

10. AUTHORITY (Data Acquisition Document No.)	11. CONTRACT REFERENCE	12. REQUIRING OFFICE
DI-MISC-80508	PWS Para 3.1.1	HQ MSG/ILSW

13. PRICE GROUP	14. ESTIMATED TOTAL PRICE

15. DD 250 REQ	16. DIST STATEMENT REQUIRED	17. FREQUENCY	18. DATE OF FIRST SUBMISSION	19. APP CODE	20. AS OF DATE	21. DATE OF SUBSEQUENT SUBMISSION
LT	F	SEE BLOCK 16	SEE BLOCK 16	See Block 16	SEE BLOCK 16	SEE BLOCK 16

22. REMARKS

BLOCK 4: Contractor format is acceptable.

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/ILSW through PCO within fifteen (15) calendar days after receipt. If disapproved, the contractor shall submit a revision within fifteen (15) calendar days after receipt of letter, unless otherwise directed by the Program Office.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver the Technical Report - Study/Services: Program Management Plan upon completion, but no later than thirty (30) days after contract award. Revisions and/or updates shall be provided as required.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

Standard Distribution:

ILSW - 2 hardcopies, 1 digital
PKA - Letter only

Additional Distribution: If required by HQ MSG/PKA or HQ MSG/ILSW, use the following list of systems - Functional representatives for distribution:

D087W - LGXX - 1 hardcopy
D087C - LGXX - 1 hardcopy
D087Q - OC-ALC/LR - 1 hardcopy
D087G/H - LGXX - 1 hardcopy
D087X - LGNM and LGIP - 1 hardcopy for each
D087S - LGND and LGPP - 1 hardcopy for each
A030D - LGND - 1 hardcopy
D356 - LGPP - 1 hardcopy

23. DISTRIBUTION		24. COPIES	
a. ADDRESSEE	b. Draft	c. Final Reg	d. Final Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
25. TOTAL		1	4

26. PREPARED BY	27. DATE	28. APPROVED BY	29. DATE
[signature]	7/24/00	Patricia A. Pagel	7/24/00

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Designed using Perform Pro, May 94

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reducing Project, (0704-0188), Washington, D.C. 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government-Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.:
B. EXHIBIT:
C. CATEGORY: TDP ____ TM ____ OTHER ____
D. SYSTEM/ITEM: D087W/C/Q/G/H/X/S/A030D/D356
E. CONTRACT/PR NO.:
F. CONTRACTOR:
17. PRICE GROUP:
18. ESTIMATED TOTAL PRICE:

1. DATA ITEM NO.: A002
2. TITLE OF DATA ITEM: COST/SCHEDULE STATUS REPORT (C/SSR)
3. SUBTITLE:
4. AUTHORITY (Data Item Description No.): DI-MGMT-81467
5. CONTRACT REFERENCE: PWS Para 3.1.2
6. REQUIRING OFFICE: HQ MSG/SLW
7. DD 250 REQ: LT
8. APP CODE: SEE BLK 16
9. DIST STATEMENT REQUIRED: F
10. FREQUENCY: MONTHLY
11. AS OF DATE: SEE BLOCK 16
12. DATE OF FIRST SUBMISSION: SEE BLOCK 16
13. DATE OF SUBSEQUENT SUBMISSION: SEE BLOCK 16

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES Draft	Final Reg	Repro
HARDCOPY:			
HQ MSG/SLW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/SLW		1	
SEE BLOCK 16			
15. TOTAL →	1	4	

16. REMARKS

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/SLW through PCO within fifteen (15) working days of receipt. If disapproved, contractor shall submit a revision within ten (10) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within seven (7) working days.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

Block 11, 12, and 13: The contractor shall deliver the initial C/SSR within fifteen (15) days after the end of the first full calendar month after contract award. Subsequent submissions are due for delivery within fifteen (15) calendar days after the end of each month.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

A time-phasing of the Budgeted Cost of Work Scheduled (BCWS) values comprising the Performance Measurement Baseline (PMB) shall be submitted with the first CSSR, quarterly updates need only be provided thereafter. BCWS-values shall be monthly for 12 months, quarterly for 4 quarters and totaling to the Contract Budget Base (CBB). Quarterly updates shall be relative to only that amount of work remaining in the baseline, plus changes the contractor has made to the BCWS-values since its previous submission. In the event of significant changes to the baseline BCWS-values by the contractor, revised BCWS values shall be provided with the first C/SSR deliverable following implementation of the change, rather than waiting for the next Quarterly update.

G. PREPARED BY: Judy Spencer
H. DATE: 3/11/02
I. APPROVED BY: [signature]
J. DATE: 11 Mar 02

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Change Page
P00016
JA

CONTRACT DATA REQUIREMENTS LIST
(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for the collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087W/C/Q/G/H/X/S/A030D/D356	FA8770-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A003	CONTRACT WORK BREAKDOWN STRUCTURE (CWBS)	

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-81334	PWS Para 3.1.3	HQ MSG/ILSW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16

8. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK 4: (1) Contractor format is acceptable as approved by the Government. (2) Delivery shall be hard copy (8 1/2" x 11") standard size.

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/ILSW through PCO within thirty (30) calendar days of receipt. If disapproved, contractor shall submit a revision within ten (10) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the resubmittal will be made by letter within seven (7) calendar days.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCK 10: Upon contract award and as-required thereafter to reflect any/all changes authorized to the PWS.

BLOCKS 11, 12 and 13: Initial submission shall be forty-five (45) calendar days following contract award. Subsequent submissions shall only be required if the Government issues or approves a PWS changes that alters the previously approved CWBS.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES Orig	Final Reg	Final Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL →	1	4	

PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patric A. DiPasquale	7/24/00

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Designed using Perform Pro, May 94

CONTRACT DATA REQUIREMENTS LIST

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Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government-Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ___ TM ___ OTHER ___
D. SYSTEM/ITEM: D087W/C/Q/G/H/X/S/A030D/D356	E. CONTRACT/PR NO.	F. CONTRACTOR
1. DATA ITEM NO.: A004	2. TITLE OF DATA ITEM: INTEGRATED MASTER SCHEDULE (IMS)	3. SUBTITLE
4. AUTHORITY (Data Item Description No.): DI-MGMT-81183A	5. CONTRACT REFERENCE: PWS Para 3.1.4	6. REQUIRING OFFICE: HQ MSG/SLW

7. DD 250 REQ: LT	8. DIST STATEMENT REQUIRED: F	9. FREQUENCY: MONTHLY	10. DATE OF FIRST SUBMISSION: SEE BLOCK 16
11. APP CODE: SEE BLK 16		12. AS OF DATE: SEE BLOCK 16	13. DATE OF SUBSEQUENT SUBMISSION: SEE BLOCK 16

16. REMARKS

BLOCK 4. (1) Contractor format is acceptable as approved by the Government. (2) Delivery shall consist of a hard copy (8 1/2" x 11") of the schedule depicted in Gantt chart format and an interdependencies report. (3) Delivery shall also consist of schedule(s) in electronic format compatible with MS Project 98.

BLOCK 8. Approval/disapproval will be made by letter from HQ MSG/SLW through PCO within fifteen (15) working days of receipt. If disapproved, contractor shall submit a revision within ten (10) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the re-submittal will be made by letter within seven (7) working days.

BLOCK 9: Further dissemination only as directed by HQ MSG/SLW or higher authority.

BLOCKS 11, 12, and 13: The contractor shall deliver the initial IMS within fifteen (15) days after the end of the first full calendar month after contract award. Subsequent submissions are due for delivery within fifteen (15) calendar days after the end of each month (e.g. 15 Oct 00).

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, MS Project for Windows or compatible formats.

The schedule shall be provided at least two (2) CWBS levels below the specified C/SSR reporting requirement. The Government may selectively accept a higher level of reporting for low-risk CWBS elements.

All IMS records for tasks/milestones shall contain a CWBS reference assignment. For those supplying IMS electronically as MS Project 98 MPP files, text fields 1 - 10 may be used for this purpose (preferred choice is Text2).

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES: DRAFT	FINAL
HARDCOPY:		
HQ MSG/SLW	1	2
HQ MSG/PKA	1 thr	Only
DIGITAL:		
HQ MSG/SLW		1
SEE BLOCK 16		
15. TOTAL →	1	4

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
Judy Spencer	3-11-02	[signature]	11 Mar 02

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Change Page 4 to P00016

CONTRACT DATA REQUIREMENTS LIST

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OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087W/C/Q/G/H/X/S/A030D/D356	PA870-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	17. PRICE GROUP
A005	TECHNICAL REPORT - STUDY/SERVICES	METRICS REPORT	

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE	18. ESTIMATED TOTAL PRICE
DI-MISC-80508	PWS Paras 3.1.5	HQ MSG/ILSW	

7. DD 250 REQ	8. DATA STATEMENT REQUIRED	9. FREQUENCY	10. DATE OF FIRST SUBMISSION	14. DISTRIBUTION
LT		MONTHLY	SEE BLOCK 16	
8. APP CODE		**11. AS OF DATE**	**12. DATE OF SUBSEQUENT SUBMISSION**	a. ADDRESSEE
See Block 16	F	SEE BLOCK 16	SEE BLOCK 16	

b. COPIES		
Draft	Final	
	Reg	Reps
HARDCOPY:		
HQ MSG/ILSW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/ILSW		1
SEE BLOCK 16		
15. TOTAL →	1	4

16. REMARKS

BLOCK 4: (1) Contractor format is acceptable as approved by the Government. (2) Delivery shall be hard copy (8 1/2" x 11") standard size.

The Metrics Report shall provide both tabular and graphical depictions of metric data collected during the monthly reporting period, as well as cumulative trends over time.

Metric Graphs shall portray cumulative performance against a baseline plan. Time shall be plotted on the horizontal axis in monthly increments as of the last day of each month's accounting period. Technical Performance shall be plotted on the vertical axis of each respective graph.

In those instances where the cumulative or monthly variance between the baseline and actual performance equals or exceeds 5%, the monthly deliverable shall include:

- an identification and analysis of any problem(s) which contributed to deviation;
- the recommended plan(s) to resolve the problem(s); and
- supporting rationale for the resolution plan(s).

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/ILSW through PCO within fifteen (15) calendar days after receipt. If disapproved, the contractor shall submit a revision within fifteen (15) calendar days after receipt of letter unless, otherwise directed by the Program Office.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 11, 12, and 13: The contractor shall deliver the initial IMS within fifteen (15) days after the end of the first full calendar month after contract award. Subsequent submissions are due for delivery within fifteen (15) calendar days after the end of each month (e.g. 15 Oct 00).

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats. Additional hardcopies of the document may be required by HQ MSG/PKA or HQ MSG/ILSW.

16a. PREPARED BY	16b. DATE	16c. APPROVED BY	16d. DATE
[signature]	7/24/00	Patricia A. DiPasquale	7/24/00

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CONTRACT DAT( )UIREMENTS LIST

(1 Line Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087W/C/Q/G/H/X/S/A030D/D356	FA8770-00-A 0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	17. PRICE GROUP
A006	REPORT, RECORD OF MEETING/MINUTES		18. ESTIMATED TOTAL PRICE

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-ADMN-81505	PWS Paras 3.1.6, 3.2.2, 3.2.3, 3.6, 3.10	HQ MSG/ILSW

7. DD 250 REQ	8. DEST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION
LT		SEE BLOCK 16	SEE BLOCK 16	
9. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**	
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16	

14. DISTRIBUTION		15. COPIES	
a. ADDRESSEE		Draft	Final
			Reg / Repro
HARDCOPY:			
HQ MSG/ILSW			2
HQ MSG/IPKA		Ltr	only
SEE BLOCK 16			
15. TOTAL →		1	3

16. REMARKS

BLOCK 4: Contractor format is acceptable.

BLOCK 8: Approval of the Minutes is automatic unless Government gives notice of disapproval within five (5) work days of receipt. If disapproved, contractor shall submit a revision within five (5) work days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the resubmittal will be made by letter within seven (7) calendar days.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver the Minutes within three (3) work days after meetings.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

Standard Distribution:

ILSW - 2 hardcopies, 1 digital
IPKA - Letter only

Additional Distribution: If required by HQ MSG/IPKA or HQ MSG/ILSW, use the following list of systems - Functional representatives to determine appropriate distribution, based on the system(s) discussed:

D087W - LGXX - 1 hardcopy
D087C - LGXX - 1 hardcopy
D087Q - OC-ALC/LR - 1 hardcopy
D087G/H - LGXX - 1 hardcopy
D087X - LGNM and LGIP - 1 hardcopy for each
D087S - LGND and LGPP - 1 hardcopy for each
A030D - LGND - 1 hardcopy
D356 - LGPP - 1 hardcopy

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	[signature]	7/24/00

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CONTRACT DATA REQUIREMENTS LIST

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Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087W/C/Q/G/H/X/S/A030D/D356	FA8770-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A007	DATA ACCESSION LIST (DAL)	

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-81453	PWS Paras 3.1.2, 3.3.1 and 3.11	HQ MSG/ILSW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		MONTHLY	SEE BLOCK 16

8. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES Draft	Final Reg	Final Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL →	1	4	

16. REMARKS

BLOCK 8: Approval of the DAL is automatic unless Government gives notice of disapproval within fourteen (14) calendar days of receipt. If disapproved, contractor shall submit a revision within ten (10) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the resubmittal will be made by letter within seven (7) calendar days.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 11, 12, and 13: The contractor shall deliver the DAL within ten (10) calendar days following the end of the first quarter (three [3] months) after contract award (e.g. 10 Dec 00), etc. Subsequent submissions are due for delivery within ten (10) calendar days after the end of each subsequent quarter.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for windows or compatible formats.

Standard Distribution:

ILSW - 2 hardcopies, 1 digital
PKA - Letter only

Additional Distribution: If required by HQ MSG/PKA or HQ MSG/ILSW, use the following list of systems - Functional representatives for distribution:

D087W - LGXX - 1 hardcopy
D087C - LGXX - 1 hardcopy
D087Q - OC-ALC/LR - 1 hardcopy
D087G/H - LGXX - 1 hardcopy
D087X - LGNM and LGIP - 1 hardcopy for each
D087S - LGND and LGPP - 1 hardcopy for each
A030D - LGND - 1 hardcopy
D356 - LGPP - 1 hardcopy

PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
Cindy J Rainey	7/24/00	Patricia A. D Pagel	7/24/00

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Page 1 of 1 Pages

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CONTRACT DATA REQUIREMENTS LIST

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Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087W/C/Q/G/H/X/S/A030D/D356	FA8770-00-A-2071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	17. PRICE GROUP
A008	TECHNICAL REPORT - STUDY/SERVICES		18. ESTIMATED TOTAL PRICE

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MISC-80508	PWS Paras 3.3.2 and 3.5.11	HQ MSG/ILSW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	9. FREQUENCY	10. DATE OF FIRST SUBMISSION	14. DISTRIBUTION
LT	F	SEE BLOCK 16	SEE BLOCK 16	
11. APP CODE		**12. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**	
See Block 16		SEE BLOCK 16	SEE BLOCK 16	

16. REMARKS

BLOCK 4: Contractor format is acceptable.

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/ILSW through PCO within fifteen (15) calendar days after receipt. If disapproved, the contractor shall submit a revision within fifteen (15) calendar days after receipt of letter unless, otherwise directed by the Program Office.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver the Report within ten (10) calendar days after requirement is identified.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

Standard Distribution:

ILSW - 2 hardcopies, 1 digital
IPKA - Letter only

Additional Distribution: If required by HQ MSG/IPKA or HQ MSG/ILSW, use the following list of systems - Functional representatives to determine appropriate distribution, based on the system(s) discussed:

D087W - LGXX - 1 hardcopy
D087C - LGXX - 1 hardcopy
D087Q - QC ALC/LR - 1 hardcopy
D087G/H - LGXX - 1 hardcopy
D087X - LGNM and LGIP - 1 hardcopy for each
D087S - LGND and LGPP - 1 hardcopy for each
A030D - LGND - 1 hardcopy
D356 - LGPP - 1 hardcopy

14. DISTRIBUTION	15. COPIES		
a. ADDRESSEE	Draft	Final	
		Rep	Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/IPKA	Ltr only		
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15 TOTAL →	1	4	

16. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia D. Pasquel	7/24/00

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Previous editions are obsolete.

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Form Approved
OMB No. 0704-0188

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ONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TOP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087W/C/Q/G/H/X/S/A030D/D356	FA 8770-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A009	ENGINEERING CHANGE PROPOSAL (ECP)	

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-CMAN-80639B	PWS Paras 3.4.3 and 3.8	HQ MSG/ILSW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16

9. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
SEE BLK 16	F	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES Draft	Final Reg	Final Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA		2	
DIGITAL:			
HQ MSG/ILSW		1	
HQ MSG/PKA		1	
SEE BLOCK 16			
15. TOTAL		6	

16. REMARKS

BLOCK 8: Approval/Disapproval will be provided within thirty (30) calendar days of receipt.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 10, 11, 12, and 13: Submit within thirty (30) calendar days after identification of a technical change or as otherwise directed by the Contracting Officer.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

NOTE: At a minimum, digital submittal applies to the narrative proposal.

PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia K. DiPasquale	7/24/00

D Form 1423-1, JUN 90 (EG) *Previous editions are obsolete.*

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CONTRACT DATA REQUIREMENTS LIST

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OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087W/C/Q/G/H/X/S/A030D/D356	FA8770-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	17. PRICE GROUP
A010	ADVANCE CHANGE STUDY NOTICE (ACSN)		18. ESTIMATED TOTAL PRICE

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-CMAN-81246A/T	PWS Paras 3.4.2 and 3.9	HQ MSG/ILSW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	9. FREQUENCY	10. DATE OF FIRST SUBMISSION	14. DISTRIBUTION
LT	F	SEE BLOCK 16	SEE BLOCK 16	
12. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**	
N/A		SEE BLOCK 16	SEE BLOCK 16	

16. REMARKS

BLOCK 4: The ACSN shall be prepared in contractor format and shall contain cost, schedule, period of performance and technical solution.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 10, 11, 12 and 13: The contractor shall submit within fifteen (15) calendar days after receipt of request or as otherwise directed by the Contracting Officer.

a. ADDRESSEE	b. COPIES: Draft	Final: Reg	Final: Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA		1	
DIGITAL:			
HQ MSG/ILSW		1	
HQ MSG/PKA		1	
15. TOTAL →		$	

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia A. DiPasquale	7/24/00

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CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087X and D087S	FA 8770-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A011	OPERATIONAL CONCEPT DESCRIPTION (OCD)	

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81430	PWS Para 3.3.3	HQ MSG/ILSW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16

9. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
See Block 16	F	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES Distr	Final Reg	Final Repro
HARDCOPY:			
HQ MSG/ILSW	Ltr	only	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL	2	3	

16. REMARKS

BLOCK 8: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, Contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the resubmittal will be made by letter within fourteen (14) calendar days. After approval of this document is provided, the document can be moved from the Development Web Server to the Production Web Server.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 10, 11, 12, and 13: Updates and/or revisions to baselined documents shall be made and posted on the Development Web Server according to the Contractor's approved schedule. A contracts letter shall be delivered to the Government containing document title, version number, date of posting, CDRL number, Uniform Resource Locator (URL) and any other relevant information pertaining to the delivery of the documentation.

BLOCK 14: One (1) copy shall be posted on the Development Web Server for review in Portable Document Format (.pdf) and then on the Production Web Server in .pdf.

Hardcopies of the documentation may be required by HQ MSG/PKA or HQ MSG/ILSW.

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patrick D Paquel	7/24/00

DD Form 1423-1, JUN 90 (EG)

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CONTRACT DATA REQUIREMENTS LIST

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Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP _____ TM _____ OTHER _____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087C, D087G, D087H, D087Q ,D356	F04701-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	17. PRICE GROUP
A012	FUNCTIONAL DESCRIPTION (FD)		18. ESTIMATED TOTAL PRICE

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-80689	PWS Para 3.3	HQ MSG/ILSW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT	F	SEE BLOCK 16	SEE BLOCK 16

8. APP CODE	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
See Block 16	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

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BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word 6.0, MS Excel 5.0, MS Project and/or MS PowerPoint for Windows or compatible formats. Additional hardcopies of the document be required by HQ MSG/PKA or HQ MSG/ILSW.

15. DISTRIBUTION a. ADDRESSEE	b. COPIES Draft	Final Reg	Final Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL		1	4

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia A. DiPaolo	7/24/00

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087W	FA8770-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	17. PRICE GROUP
A013	TECHNICAL REPORT - STUDY/SERVICES	DATA DEPOT REQUIREMENTS DOCUMENT	18. ESTIMATED TOTAL PRICE

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MISC-80508	PWS Para 3.3	HQ MSG/ILSW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION
LT	F	SEE BLOCK 16	SEE BLOCK 16	

8. APP CODE	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
See Block 16	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK 8: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, Contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the resubmittal will be made by letter within fourteen (14) calendar days.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 10, 11, 12, and 13: Updates and/or revisions to baselined documents shall be made and delivered according to the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word 6.0, MS Excel 5.0, MS Project and/or MS PowerPoint 4.0 for Windows or compatible formats. Additional hardcopies of the document may be required by HQ MSG/PKA or HQ MSG/ILSW.

14. DISTRIBUTION			
4. ADDRESSEE	5. COPIES		
	Draft	Final	
		Reg	Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL →	1	4	

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia A. DiPasquale	7/24/00

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP _____ TM _____ OTHER _____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087W, D087X and D087S	FA8770-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	12. PRICE GROUP
A014	SYSTEM/SUBSYSTEM SPECIFICATION (SSS)		13. ESTIMATED TOTAL PRICE

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81431	PWS Para 3.3.3	HQ MSG/ILSW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	9. FREQUENCY	10. DATE OF FIRST SUBMISSION	14. DISTRIBUTION
LT	F	SEE BLOCK 16	SEE BLOCK 16	
8. APP CODE		**11. AS OF DATE**	**12. DATE OF SUBSEQUENT SUBMISSION**	
See Block 16		SEE BLOCK 16	SEE BLOCK 16	

a. ADDRESSEE	b. COPIES	
	Draft	Final
		Reg / Repro
HARDCOPY:		
HQ MSG/ILSW		
D087X/S	Ltr	only
HQ MSG/ILSW		
D087W		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
HQ MSG/ILSW		1
SEE BLOCK 16		
15. TOTAL →		2 5

16. REMARKS

BLOCK 8: D087W: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, Contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the resubmittal will be made by letter within fourteen (14) calendar days.

D087X and D087S: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, Contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the resubmittal will be made by letter within fourteen (14) calendar days. After approval is provided, the document can be moved from the Development Web Server to the Production Web Server.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 10, 11, 12, and 13: D087W Updates and/or revisions to baselined documents shall be made and delivered according to the Contractor's approved schedule.

D087X and D087S: Updates and/or revisions to baselined documents shall be made and posted on the Development Web Server according to the Contractor's approved schedule. A contracts letter shall be delivered to the Government containing document title, version number, date of posting, CDRL number, Uniform Resource Locator (URL) and any other relevant information.

BLOCK 14: D087W: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

D087X and D087S: One (1) copy shall be posted on the Development Web Server for review in Portable Document Format (.pdf) and then on the Production Web Server in .pdf. Hardcopies of the documentation may be required by HQ MSG/PKA or HQ MSG/ILSW.

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia D. Powell	7/24/00

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CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087C, D087G, D087H and D087Q	FA8770-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A015	SYSTEM/SUBSYSTEM SPECIFICATION (SS)	

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-80690	PWS Para 3.3	HQ MSG/ILSW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16

9. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
See Block 16	F	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES Draft	Final Reg	Final Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL →	1	4	

16. REMARKS

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G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia A. DiSangel	7/24/00

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CONTRACT DATA REQUIREMENTS LIST

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Form Approved
OMB No. 0704-0188

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INTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP _____ TM _____ OTHER _____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087X and D087S	FA8720-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	17. PRICE GROUP
A016	SYSTEM/SUBSYSTEM DESIGN DESCRIPTION (SSDD)		18. ESTIMATED TOTAL PRICE

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81432	PWS Paras 3.3.3	HQ MSG/ILSW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT	F	SEE BLOCK 16	SEE BLOCK 16
9. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
See Block 16		SEE BLOCK 16	SEE BLOCK 16

14. REMARKS

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BLOCK 14: One (1) copy shall be posted on the Development Web Server for review in Portable Document Format (.pdf) and then on the Production Web Server in .pdf.

Hardcopies of the documentation may be required by HQ MSG/PKA or HQ MSG/ILSW.

16. DISTRIBUTION

a. ADDRESSEE	b. COPIES Draft	Final Reg	Final Repro
HARDCOPY:			
HQ MSG/ILSW	Ltr	only	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15 TOTAL →	2	1	3

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
	7/24/00	Patrick A. DiPaolo	7/24/00

DD Form 1423-1, JUN 90 (EG) — *Previous editions are obsolete.*

Designed using Perform Pro, May 94

CONTRACT DATA REQUIREMENTS LIST

(1 ... am)

Form Approved
OMB No. 0704-0188

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CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087W, D087X, D087S and A030D	FA8770-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A017	DATABASE DESIGN DESCRIPTION (DBDD)	

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-81437	PWS Paras 3.3.3	HQ MSG/ILSW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16

9. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
See Block 16	F	SEE BLOCK 16	SEE BLOCK 16

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES Draft	Final Reg	Final Repro
HARDCOPY:			
HQ MSG/ILSW			
D087X/S	Ltr	only	
HQ MSG/ILSW			
A030D		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL	2	5	

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK 8: A030D and D087W: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, Contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the resubmittal will be made by letter within fourteen (14) calendar days.

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D087X and D087S: Updates and/or revisions to baselined documents shall be made and posted on the Development Web Server according to the Contractor's approved schedule. A contracts letter shall be delivered to the Government containing document title, version number, date of posting, CDRL number, Uniform Resource Locator (URL) and any other relevant information.

BLOCK 14: A030D and D087W: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

D087X and D087S: One (1) copy shall be posted on the Development Web Server for review in Portable Document Format (.pdf) and then on the Production Web Server in .pdf. Hardcopies of the documentation may be required by HQ MSG/PKA or HQ MSG/ILSW.

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia A. DPasq[illegible]	7/24/00

DD Form 1423 1, JUN 90 (EG) Previous editions are obsolete. Page 1 of 1 Pages

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1. CONTRACT LINE ITEM NO.	2. EXHIBIT	3. CATEGORY:
	A	TDP _____ TM _____ OTHER _____

4. SYSTEM/ITEM	5. CONTRACT/PR NO.	6. CONTRACTOR
D087X and D087S	FA8770-00-A-2071	CSC

7. DATA ITEM NO.	8. TITLE OF DATA ITEM	9. SUBTITLE	17. PRICE GROUP
A018	SOFTWARE USER MANUAL (SUM)		18. ESTIMATED TOTAL PRICE

10. AUTHORITY (Data Acquisition Document No.)	11. CONTRACT REFERENCE	12. REQUIRING OFFICE
DI-IPSC-81443	PWS Paras 3.3.3	HQ MSG/ILSW

13. DD 250 REQ	14. DIST STATEMENT REQUIRED	15. FREQUENCY	16. DATE OF FIRST SUBMISSION
LT	F	SEE BLOCK 16	SEE BLOCK 16
17. APP CODE		**18. AS OF DATE**	**19. DATE OF SUBSEQUENT SUBMISSION**
See Block 16		SEE BLOCK 16	SEE BLOCK 16

20. REMARKS

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Hardcopies of the documentation may be required by HQ MSG/PKA or HQ MSG/ILSW.

21. DISTRIBUTION	22. COPIES		
a. ADDRESSEE	Draft	Final	
		Reg	Repro
HARDCOPY:			
HQ MSG/ILSW	Ltr	only	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
23. TOTAL →	2	3	

24. PREPARED BY	25. DATE	26. APPROVED BY	27. DATE
	7/24/00	Patricia A. DePaoguale	7/24/00

CONTRACT DATA REQUIREMENTS LIST

(1 Jun 90)

Form Approved
OMB No. 0704-0188

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INTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP _____ TM _____ OTHER _____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D356	FA8770-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A019	TECHNICAL REPORT - STUDY/SERVICES	USER 'S MANUAL

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-80508/T	PWS Paras 3.3	HQ MSG/ILSW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	9. FREQUENCY	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION
LT	F	SEE BLOCK 16	SEE BLOCK 16	
8. APP CODE: See Block 16		11. AS OF DATE: SEE BLOCK 16	13. DATE OF SUBSEQUENT SUBMISSION: SEE BLOCK 16	

16. REMARKS

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14. DISTRIBUTION	a. COPIES	
a. ADDRESSEE	Draft	Final
		Reg / Repro
HARDCOPY:		
HQ MSG/ILSW		2
HQ MSG/PKA	Ltr	only
DIGITAL:		
MSG/ILSW		1
SEE BLOCK 16		
15. TOTAL →	1	1

17. PRICE GROUP	18. ESTIMATED TOTAL PRICE

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia A. Dupont	7/24/00

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP _____ TM _____ OTHER _____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087W	FA8770-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	17. PRICE GROUP
A020	TECHNICAL REPORT - STUDY/SERVICES	USER'S GUIDE	5
			18. ESTIMATED TOTAL PRICE

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MISC-80508	PWS Para 3.3	HQ MSG/ILSW

7. DD 250 REQ	8. DAST STATEMENT REQUIRED	9. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
10. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
See Block 16	P	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

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14. DISTRIBUTION

a. ADDRESSEE	b. COPIES: Draft	Final: Reg	Final: Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ AFMC/ LGXX		1	
HQ MSG/PKA	Ltr only		
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL →	1	5	

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia A. Pasquale	7/24/00

CONTRACT DATA REQUIREMENTS LIST

(Mil. and

Form Approved
OMB No. 0704-0188

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CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087C, D087G, D087H, and D087Q	FA8770-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A021	END USER MANUAL (EM)	

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-80694	PWS Para 3.3	HQ MSG/ILSW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16

8. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
See Block 16	F	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

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14. DISTRIBUTION

a. ADDRESSEE	b. COPIES Draft	Final Reg	Final Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA	Ltr only		
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL →	1	1	

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia A. DiPasquale	7/24/00

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OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP _____ TM _____ OTHER _____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D356	FA8770-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	17. PRICE GROUP
A022	TECHNICAL REPORT - STUDY/SERVICES	SYSTEM ADMINISTRATION MANUAL (SAM)	

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE	18. ESTIMATED TOTAL PRICE
DI-MGMT-80508/T	PWS Para 3.3	HQ MSG/ILSW	

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
9. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
See Block 16	F	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

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14. DISTRIBUTION	15. COPIES		
a. ADDRESSEE	Distr	Final Rpt	Final Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL →		1	1

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia A. D'Pangel	7/24/00

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OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D356	FA8770-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	17. PRICE GROUP
A023	TECHNICAL REPORT - STUDY/SERVICES	SOFTWARE MAINTENANCE MANUAL (SMM)	18. ESTIMATED TOTAL PRICE

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-80508/T	PWS Para 3.3	HQ MSG/ILSW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION
LT	F	SEE BLOCK 16	SEE BLOCK 16	
9. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**	
See Block 16		SEE BLOCK 16	SEE BLOCK 16	

16. REMARKS

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14. DISTRIBUTION		15. COPIES	
a. ADDRESSEE	Draft	Final Rep	Final Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL →	1	4	

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia A. DePaoli	7/24/00

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Form Approved
OMB No. 0704-0188

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CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087C, D087G, and D087H	FA8770-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A024	MAINTENANCE MANUAL (MM)	

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MGMT-80696	PWS Para 3.3	HQ MSG/ILSW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16

9. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
See Block 16	F	SEE BLOCK 16	SEE BLOCK 16

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES Draft	Final Reg	Final Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL	1	4	

16. REMARKS

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17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia A. DPasqual	7/24/00

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CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TOP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087X	FA8770-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A025	COMPUTER OPERATION MANUAL (COM)	

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81446	PWS Para 3.3	HQ MSG/ILSW

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16

8. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
See Block 16	F	SEE BLOCK 16	SEE BLOCK 16

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES Draft	Final Reg	Final Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL →	1	4	

16. REMARKS

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17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patrick N. D. Pooyah	7/24/00

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CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TOP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087G, D087H and D087Q	FA8770-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A026	COMPUTER OPERATION MANUAL (OM)	

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-80695	PWS Para 3.3	HQ MSG/ILSW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16

9. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
See Block 16	F	SEE BLOCK 16	SEE BLOCK 16

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

16. REMARKS

BLOCK 8: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, Contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the resubmittal will be made by letter within fourteen (14) calendar days.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 10, 11, 12, and 13: Updates and/or revisions to baselined documents shall be made and delivered according to the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word 6.0, MS Excel 5.0, MS Project and/or MS PowerPoint 4.0 for Windows or compatible formats. Additional hardcopies of the document may be required by HQ MSG/PKA or HQ MSG/ILSW.

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES Distr	Final Reg	Final Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL →	1	4	

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia A. DiPasquale	7/24/00

DD Form 1423-1, JUN 90 (EG) *Previous editions are obsolete.* Page 1 of 1 Pages

Designed using Perform Pro, May 94

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

1. CONTRACT LINE ITEM NO.	2. EXHIBIT	3. CATEGORY:
	A	TDP ____ TM ____ OTHER ____

4. SYSTEM/ITEM	5. CONTRACT/PR NO.	6. CONTRACTOR
D087W/C/Q/G/H/X/S/A030D/D356	FA8770-00-A0021	C&C

7. DATA ITEM NO.	8. TITLE OF DATA ITEM	9. SUBTITLE	17. PRICE GROUP
A027	SOFTWARE VERSION DESCRIPTION (SVD)		18. ESTIMATED TOTAL PRICE

10. AUTHORITY (Data Acquisition Document No.)	11. CONTRACT REFERENCE	12. REQUIRING OFFICE
DI-IPSC-81442	PWS Para 3.4.4	HQ MSG/ILSW

13. DD 250 REQ	14. DIST STATEMENT REQUIRED	15. FREQUENCY	16. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
17. APP CODE		**18. AS OF DATE**	**19. DATE OF SUBSEQUENT SUBMISSION**
See Block 16	F	SEE BLOCK 16	SEE BLOCK 16

20. REMARKS

BLOCK 4: MIL-STD-498.

BLOCK 8: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the resubmittal will be made by letter within fourteen (14) calendar days.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver in conjuction with the CSPEI and according to the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

Standard Distribution:

ILSW - 2 hardcopies, 1 digital
PKA - Letter only

Additional Distribution: If required by HQ MSG/IPKA or HQ MSG/ILSW, use the following list of systems - Functional representatives to determine appropriate distribution, based on the system(s) discussed:

D087W - LGXX - 1 hardcopy
D087C - LGXX - 1 hardcopy
D087Q - OC-ALC/LR - 1 hardcopy
D087G/H - LGXX - 1 hardcopy
D087X - LGNM and LGIP - 1 hardcopy for each
D087S - LGND and LGPP - 1 hardcopy for each
A030D - LGND - 1 hardcopy
D356 - LGPP - 1 hardcopy

21. DISTRIBUTION		22. COPIES	
a. ADDRESSEE		Draft	Final Reg	Final Repro
HARDCOPY:				
HQ MSG/ILSW			2	
HQ MSG/PKA		Ltr	only	
DIGITAL:				
HQ MSG/ILSW			1	
SEE BLOCK 16				
23. TOTAL		1	4	

24. PREPARED BY	25. DATE	26. APPROVED BY	27. DATE
[signature]	7/24/00	Patricia A. Popple	7/27/00

CONTRACT DATA UIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP _____ TM _____ OTHER _____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087W/C/Q/G/H/X/S/A030D/D356	FA6770-00-A0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	17. PRICE GROUP
A028	COMPUTER SOFTWARE PRODUCT END ITEMS		18. ESTIMATED TOTAL PRICE

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MCCR-80700/T	PWS Para 3.4.4	HQ MSG/ILSW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	9. FREQUENCY	10. DATE OF FIRST SUBMISSION	14. DISTRIBUTION
LT	F	SEE BLOCK 16	SEE BLOCK 16	
11. APP CODE		**12. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**	
See Block 16		SEE BLOCK 16	SEE BLOCK 16	

a. ADDRESSEE	b. COPIES Draft	Final Reg	Final Repro
HARDCOPY:			
HQ MSG/PKA	Ltr	only	
MEDIA:			
HQ MSG/ILSW		1	
15. TOTAL →	1	2	

16. REMARKS

BLOCK 4: The DID is tailored as follows: Block 10.1 applies only to software.

BLOCK 7: Government approval/disapproval will be made by letter within thirty (30) calendar days after receipt. If disapproved, contractor shall resubmit within fourteen (14) calendar days after receipt of letter, unless otherwise directed by the Contracting Officer. Government approval/disapproval of the resubmittal will be made by letter within fourteen (14) calendar days.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver in conjuction with the SVD and according to the Contractor's approved schedule.

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia A. D'Agostino	7/24/00

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP _____ TM _____ OTHER _____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087W/C/Q/G/H/X/S/A030D/D356	FA8770-00-A0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	17. PRICE GROUP
A029	INTERFACE CONTROL DOCUMENT (ICD)		18. ESTIMATED TOTAL PRICE

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
SEE BLOCK 16	PWS Para 3.5.14	HQ MSG/ILSW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION
LT	F	SEE BLOCK 16	SEE BLOCK 16	

9. APP CODE	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE	b. COPIES Draft	Final Reg	Final Repro
See Block 16	SEE BLOCK 16	SEE BLOCK 16	HQ MSG/ILSW	Ltr	only	
			HQ MSG/PKA	Ltr	only	

16. REMARKS

BLOCK 4: After entry of the ICD into CDRS, a notification letter containing ICD Number; Sending and Receiving DSD with suffix; and filename shall be submitted.

BLOCK 8: Acknowledgement of receipt and PMO concurrence/ nonconcurrence will be made by letter from HQ MSG/ILSW through PCO within fifteen (15) calendar days after receipt. If modifications within CDRS are required, the contractor shall make changes and resubmit notification letter within fifteen (15) calendar days after receipt of letter, unless otherwise directed by the Program Office. The acceptance by the PMO does not constitute approval of the ICD. Approval will be provided once full coordination has been completed and "draft" has been removed within CDRS.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW higher authority.

BLOCKS 10, 11, 12, and 13: The Contractor shall deliver the notification letter required or as outlined in the Contractor's approved schedule.

Standard Distribution:

ILSW - Letter only
PKA - Letter only

Additional Distribution: If required by HQ MSG/IPKA or HQ MSG/ILSW, use the following list of systems - Functional representatives to determine appropriate distribution, based on the system(s) discussed:

D087W - LGXX - 1 hardcopy
D087C - LGXX - 1 hardcopy
D087Q - OC-ALC/LR - 1 hardcopy
D087G/H - LGXX - 1 hardcopy
D087X - LGNM and LGIP - 1 hardcopy for each
D087S - LGND and LGPP - 1 hardcopy for each
A030D - LGND - 1 hardcopy
D356 LGPP - 1 hardcopy

15. TOTAL →	2	2	

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia A. DiPasquale	7/24/00

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CONTRACT DATA UIREMENTS LIST

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Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP _____ TM _____ OTHER _____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087C, D087Q and D087W	F19628-00-A-0071	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	17. PRICE GROUP
A030	TECHNICAL REPORT - STUDY/SERVICES	TRUSTED FACILITY MANUAL (TFM)	

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. RECEIVING OFFICE	18. ESTIMATED TOTAL PRICE
DI-MISC-80508/T	PWS Para 3.7.4.2	HQ MSG/ILSW	

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
9. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
See Block 16	F	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/ILSW through PCO within fifteen (15) calendar days after receipt. If disapproved, the contractor shall submit a revision within fifteen (15) calendar days after receipt of letter, unless otherwise directed by the Program Office.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver updates and revisions to the TFM as required due to system modifications and in accordance with the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats. Hardcopies of the document may be required to HQ MSG/PKA or HQ MSG/ILSW.

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES: Draft	Final: Reg	Final: Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL →	1	4	

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia A. Dwyer	7/24/00

DD Form 1423-1, JUN 90 (EG) — Previous editions are obsolete. — Page 1 of 1 Pages

Designed using Perform Pro, May 94

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087W/C/Q/G/H/X/S/A030D/D356	FA8770-00-A0011	CSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE	17. PRICE GROUP
A031	SOFTWARE TEST PLAN (STP)		18. ESTIMATED TOTAL PRICE

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81438	PWS Para 3.10	HQ MSG/ILSW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT	F	SEE BLOCK 16	SEE BLOCK 16
9. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
See Block 16		SEE BLOCK 16	SEE BLOCK 16

14. REMARKS

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/ILSW through PCO within fifteen (15) calendar days after receipt. If disapproved, the contractor shall submit a revision within fifteen (15) calendar days after receipt of the letter, unless otherwise directed by the Program Office.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 10, 11, 12, and 13: As required submittal shall be in accordance with the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

Standard Distribution:

W - 2 hardcopies, 1 digital
A - Letter only

Additional Distribution: If required by HQ MSG/IPKA or HQ MSG/ILSW, use the following list of systems - Functional representatives to determine appropriate distribution, based on the system(s) discussed:

D087W - LGXX - 1 hardcopy
D087C - LGXX - 1 hardcopy
D087Q - OC ALC/LR - 1 hardcopy
D087G/H - LGXX - 1 hardcopy
D087X - LGNM and LG1P - 1 hardcopy for each
D087S - LGND and LGPP - 1 hardcopy for each
A030D - LGND - 1 hardcopy
D356 - LGPP - 1 hardcopy

16. DISTRIBUTION

a. ADDRESSEE	c. COPIES: Draft	Final: Reg	Final: Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL	1	4	

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia A. Dapoz	7/24/00

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP ____ TM ____ OTHER ____

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
D087W/C/Q/G/H/X/S/A030D/D356	F4870-00-A0071	LSC

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	2. SUBTITLE	17. PRICE GROUP
A032	SOFTWARE TEST REPORT (STR)		18. ESTIMATED TOTAL PRICE

4. AUTHORITY (Data Acquisition Document No.)	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-IPSC-81440	PWS Para 3.10	HQ MSG/ILSW

7. DD 250 REQ	8. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
LT		SEE BLOCK 16	SEE BLOCK 16
9. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
See Block 16	F	SEE BLOCK 16	SEE BLOCK 16

16. REMARKS

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/ILSW through PCO within fifteen (15) calendar days after receipt. If disapproved, the contractor shall submit a revision within fifteen (15) calendar days after receipt of the letter unless, otherwise directed by the Program Office.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 10, 11, 12, and 13: As required submittal shall be in accordance with the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats.

Standard Distribution:

W - 2 hardcopies, 1 digital
A - Letter only

Additional Distribution: If required by HQ MSG/IPKA or HQ MSG/ILSW, use the following list of systems - Functional representatives to determine appropriate distribution, based on the system(s) discussed:

D087W - LGXX - 1 hardcopy
D087C - LGXX - 1 hardcopy
D087Q - OC ALC/LR - 1 hardcopy
D087G/H - LGXX - 1 hardcopy
D087X - LGNM and LGIP - 1 hardcopy for each
D087S - LGND and LGPP - 1 hardcopy for each
A030D - LGND - 1 hardcopy
D356 - LGPP - 1 hardcopy

14. DISTRIBUTION	b. COPIES		
a. ADDRESSEE	Draft	Final	
		Reg	Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL →	1	4	

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	Patricia A. D'Agostino	7/24/00

DD Form 1423-1, JUN 90 (EG) — Previous editions are obsolete. — Page 1 of 6 Pages

Designed using Perform Pro, May 94

CONTRACT DATA REQUIREMENTS LIST

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	
B. EXHIBIT	A
C. CATEGORY:	TDP ____ TM ____ OTHER ____
D. SYSTEM/ITEM	D087C, D087Q and D087W
E. CONTRACT/PR NO.	FA8770-00-A-0021
F. CONTRACTOR	CSC
1. DATA ITEM NO.	A033
2. TITLE OF DATA ITEM	TECHNICAL REPORT - STUDY/SERVICES
3. SUBTITLE	SECURITY FEATURES USER GUIDE (SFUG)
4. AUTHORITY (Data Acquisition Document No.)	DI-MISC-80508/T
5. CONTRACT REFERENCE	PWS Para 3.7.4.1
6. REQUIRING OFFICE	HQ MSG/ILSW
7. DD 250 REQ	LT
8. APP CODE	See Block 16
9. DIST STATEMENT REQUIRED	F
10. FREQUENCY	SEE BLOCK 16
11. AS OF DATE	SEE BLOCK 16
12. DATE OF FIRST SUBMISSION	SEE BLOCK 16
13. DATE OF SUBSEQUENT SUBMISSION	SEE BLOCK 16
17. PRICE GROUP	
18. ESTIMATED TOTAL PRICE	

14. DISTRIBUTION

a. ADDRESSEE	b. COPIES Draft	Final Reg	Final Repro
HARDCOPY:			
HQ MSG/ILSW		2	
HQ MSG/PKA	Ltr	only	
DIGITAL:			
HQ MSG/ILSW		1	
SEE BLOCK 16			
15. TOTAL		1	4

16. REMARKS

BLOCK 8: Approval/disapproval will be made by letter from HQ MSG/ILSW through PCO within fifteen (15) calendar days after receipt. If disapproved, the contractor shall submit a revision within fifteen (15) calendar days after receipt of letter, unless otherwise directed by the Program Office.

BLOCK 9: Further dissemination only as directed by HQ MSG/ILSW or higher authority.

BLOCKS 10, 11, 12, and 13: The contractor shall deliver updates and revisions to the SFUG as required due to system modifications and according to the Contractor's approved schedule.

BLOCK 14: One (1) copy to be submitted via electronic media, 3.5" disk, in Microsoft (MS) Word, MS Excel, MS Project and/or MS PowerPoint for Windows or compatible formats. Additional hardcopies of the document may required by HQ MSG/PKA or HQ MSG/ILSW.

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
[signature]	7/24/00	[signature] Patricia A. [illegible]	7/24/00

Designed using Perform Pro, May 94

DRAFT

Integrated WSMIS
Work Breakdown Structure (WBS)

AF/IL Systems

- D087W WSMIS (Web-enabled)
  - Maintenance
  - Block Releases
- D087Q PRS
  - Maintenance
  - Block Releases
- D087C SAM
  - Maintenance
  - Block Releases
- D087G/H REALM
  - Maintenance
  - Block Releases

AFMC/LG Systems

- A030D AMREP
  - Maintenance
  - Block Releases
- D356 PARTS PRO
  - Maintenance
  - Block Releases
- D087X EXPRESS
  - Maintenance
  - Block Releases
- D087S SHOP PRO
  - Maintenance
  - Block Releases

ODC

Travel

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

BASIC PERIOD:

EXEMPT
5 U.S.C. 552(b)(4)

OPTION PERIOD I:

EXEMPT
5 U.S.C. 552(b)(4)

OPTION PERIOD I:

EXEMPT
5 U.S.C. 552(b)(4)

OPTION PERIOD I:

EXEMPT

5 U.S.C. 552(b)(4)

OPTION PERIOD I:

EXEMPT
5 U.S.C. 552 (b)(4)

OPTION PERIOD I:

EXEMPT
5 U.S.C. 552(b)(4)

OPTION PERIOD I:

EXEMPT
5 U.S.C. 552(b)(4)

OPTION PERIOD I:

EXEMPT
5 U.S.C. 552(b)(4)

OPTION PERIOD I:

EXEMPT
5 U.S.C. 552(b)(4)

OPTION PERIOD I:

EXEMPT
5 U.S.C. 552(b)(4)

OPTION PERIOD II:

EXEMPT
5 U.S.C. 552(b)(4)

OPTION PERIOD II:

EXEMPT

5 U.S.C. 552 (b)(4)

OPTION PERIOD II:

EXEMPT
5 U.S.C. 552(b)(4)

OPTION PERIOD II:

EXEMPT
5 U.S.C. 552(b)(4)

OPTION PERIOD II:

EXEMPT
5 U. S. C. 552(b)(4)

OPTION PERIOD II:

EXEMPT
5 U.S.C. 552 (b)(4)

OPTION PERIOD II:

EXEMPT
5 U.S.C. 552(b)(4)

OPTION PERIOD II:

EXEMPT
5 U.S.C. 552(b)(4)