

2. Amendment/Modification No. P00004	3. Effective Date 2004APR28	4. Requisition/Purchase Req No. SEE SCHEDULE	5. Project No. (If applicable)
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6. Issued By TACOM-ROCK ISLAND AMSTA-LC-CAC-B ROCK WOODSTOCK (309)782-7237 ROCK ISLAND IL 61299-7630 EMAIL: WOODSTOCKR@RIA.ARMY.MIL	Code W52H09	7. Administered By (If other than Item 6) DCMA ORLANDO 3555 MAGUIRE BOULEVARD ORLANDO FL 32803-3726	Code S1002A
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SCD A PAS NONE ADP PT HQ0338

8. Name And Address Of Contractor (No., Street, City, County, State and Zip Code) LITTON SYSTEMS INC LASER SYSTEMS DIVISION 2787S ORANGE BLOSSOM TRL APOPKA, FL. 32703-2010 TYPE BUSINESS: Large Business Performing in U.S.	<input type="checkbox"/>	9A. Amendment Of Solicitation No.
	<input type="checkbox"/>	9B. Dated (See Item 11)
	<input checked="" type="checkbox"/>	10A. Modification Of Contract/Order No. DAAE20-03-C-0008
	<input type="checkbox"/>	10B. Dated (See Item 13) 2002NOV04

Code 34860 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 amendments; (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)
ACRN: AE NET INCREASE: \$22,959.00

13. THIS ITEM ONLY APPLIES TO MODIFICATIONS OF CONTRACTS/ORDERS

It Modifies The Contract/Order No. As Described In Item 14.

<input type="checkbox"/>	A. This Change Order is Issued Pursuant To: The Contract/Order No. In Item 10A.	The Changes Set Forth In Item 14 Are Made In
<input type="checkbox"/>	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).	
<input checked="" type="checkbox"/>	C. This Supplemental Agreement Is Entered Into Pursuant To Authority Of: FAR 43 103(a)	
<input type="checkbox"/>	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.)

SEE SECOND PAGE FOR DESCRIPTION

Contract Expiration Date: 2005DEC31

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 Contracting Officer (Type or print) MAJOR MICHELLE SANNER SANNERM@RIA.ARMY.MIL (309)782-4931		
15B. Contractor/Offeror (Signature of person authorized to sign)	15C. Date Signed	16B. United States Of America By _____ /SIGNED/ (Signature of Contracting Officer)	16C. Date Signed 2004APR28

Name of Offeror or Contractor: LITTON SYSTEMS INC

SECTION A - SUPPLEMENTAL INFORMATION

1. The purpose of this modification is to add CLIN 0004AA to provide funding for the Packaging of Residual Material IAW the following SOW.

CLIN 0004AA is added in the amount of \$22,959.00. This is a CPFF CLIN with the following breakdown:

Total Estimated Cost	20,757.00
Cost of Money	217.00
Profit	1,985.00
Total Cost Plus Fixed Fee	22,959.00

CLIN 0004AA - STATEMENT OF WORK

The Contractor shall pull out of the Laser Range Finders (P/N 5705194 and 12272900) that are being shipped into Litton from the AIM and A2 Upgrade Programs the residual Circuit Card Assemblies and laser transmitter. The NSNs and Part Numbers for the items are as follows:

NSN	P/N	Total Qty Per Year
5998-01-384-2719 (Prime A3)	12272870-2	240
OR 5998-01-152-7683 (Rel-Cd 1 A3)	12272870	
5998-01-187-9757 (Prime A4)	12272850	240
1240-01-261-6045	12272885	240

The Contractor shall accomplish the following:

Once assets are pulled out by Litton, the Contractor shall individually package the CCAs per Section D clause and the Special Packaging Instruction sheets included as attachments to this Modification for each Circuit Card.

Each Card must be boxed separately.

The Contractor shall identify on the individual packages of cards: Bar Code per packaging instructions, NSN, P/N, Quantity and Condition Code 'F'.

Box and Send 20 per shipment to New Cumberland Army Depot (NCAD). When Litton obtains 20 individually boxed CCAs of one configuration, put in large cardboard box and label with the following information: NSN, P/N, Total Quantity of individual boxes, Condition Code 'F' and Document Number. After Contract award, we will provide Litton with the Document Numbers for these shipments.

SHIP TO:

TRANSPORTATION OFFICER
 DDSP NEW CUMBERLAND FACILITY
 BLDG MISSION DOOR 113 134
 NEW CUMBERLAND, PA 17070-5001
 MARK FOR: B14 Field Service Stock

2. The completion date for CLIN 0001AA is changed to 31 Oct 2005.
3. The completion date for CLIN 0001AB is changed to 31 Oct 2005.
4. Based on the above, the total amount of this contract is increased by \$22,959.00 from \$248,044.00 to \$271,003.00.
5. All other terms and conditions remain unchanged.

CONTINUATION SHEET

Reference No. of Document Being Continued
 PIIN/SIIN DAAE20-03-C-0008 MOD/AMD P00004

Name of Offeror or Contractor: LITTON SYSTEMS INC

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AA	<p>SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS</p> <p><u>SERVICES LINE ITEM</u></p> <p>NOUN: ELRF STS PRON: 472SSU1047 PRON AMD: 01 ACRN: AA AMS CD: 31206500023</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DLVR SCH PERF COMPL <u>REL CD QUANTITY DATE</u> 001 0 31-OCT-2005</p> <p style="text-align: right;">\$ 90,000.00</p>				\$ 90,000.00
0001AB	<p><u>SERVICES LINE ITEM</u></p> <p>NOUN: ESLRF F/AIM NEW CONFIG STS PRON: 472AIM0647 PRON AMD: 01 ACRN: AB AMS CD: 31206406020</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DLVR SCH PERF COMPL <u>REL CD QUANTITY DATE</u> 001 0 31-OCT-2005</p> <p style="text-align: right;">\$ 90,000.00</p>				\$ 90,000.00
0004	<p>SECURITY CLASS: Unclassified</p>				
0004AA	<p><u>SERVICES LINE ITEM</u></p> <p>NOUN: LITTON RESIDUAL MATERIAL PKG PRON: M142A278M1 PRON AMD: 01 ACRN: AE AMS CD: 060015JE</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p>				\$ 22,959.00

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Name of Offeror or Contractor: LITTON SYSTEMS INC

SECTION D - PACKAGING AND MARKING

<u>Status</u>	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
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D-1 CHANGED	52.211-4501	PACKAGING REQUIREMENTS (SPECIAL PACKAGING INSTRUCTIONS)	FEB/2004
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A. Military preservation, packing, and marking shall be accomplished in accordance with the specific requirements identified below, all the applicable requirements of MIL-STD-2073-1, Revision D, Date 15 Dec 99 including Notice 1, dated 10 May 02 and the Special Packaging Instruction contained in the TDP.

NSN:5998-01-152-7683

Preservation: MILITARY
 Level of Packing: B
 Quantity Per Unit Package: 001
 SPI Number: P12272870 Dated 28 SEP 92

NSN:5998-01-384-2719

Preservation: MILITARY
 Level of Packing: B
 Quantity Per Unit Package: 001
 SPI Number: P12272870-2 Dated 18 APR 97

NSN:5998-01-187-9757

Preservation: MILITARY
 Level of Packing: B
 Quantity Per Unit Package: 001
 SPI Number: P12272850 Dated 29 Oct 86

NSN:1240-01-261-6045

Preservation: MILITARY
 Level of Packing: B
 Quantity Per Unit Package: 001
 SPI Number: P12272885 Dated 14 Jul 89

B. Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall be of a size to allow for placement of two loads high and wide in a conveyance. The weight capacity of the pallet must be adequate for the load. The preferred commercial expendable pallet is a 40 x 48 inch, 4-way entry pallet although variations may be permitted as dictated by the characteristics of the items being unitized. The load shall be contained in a manner that will permit safe handling during shipment and storage.

C. Marking: In addition to any special markings called out on the SPI;

C.1. All unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision P, Change Notice 2, Date 10 Feb 04, including bar coding. The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract or not. Special markings include, but are not limited to, Shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive materiel will not identify the nature of the materiel.

C.2. Contractors and vendors shall apply identification and address markings with bar codes in accordance with this standard. For shipments moving to overseas locations and for mobile deployable units, the in-the-clear address must also include the host country geographic address and the APO/FPO address. The MSL will include both linear and 2D bar codes per the standard. The DD Form 250 or the commercial packing list shall have bar coding applied as per Direct Vendor Delivery Shipments in the standard (except for deliveries to DLA Distribution Depots; e.g. New Cumberland, San Joaquin, Red River, Anniston). Packing lists are required in accordance with the

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standard, see paragraph 5.3.

C.3. Contractor to contractor shipments shall have the address markings applied to the identification marked side of the exterior shipping container or to the unitized load markings. The following shall be marked "FROM: name and address of consignor and TO: name and address of consignee".

C.4. Military Shipping Label. The following website (Computer Automated Transportation Tool, CAAT) provides detailed instructions for downloading and installing the Military Shipment Label/Issue Receipt Document (CATT MSL/IRRD) software that will generate a Military Shipping Label to include the required Code 39 and 2D(PDF417) bar codes on the label: http://www.assettrak.com/catt/msl_irrd/mslirrdmain.htm. This program was developed by the Army and is free to those with government contracts. Two contractors have introduced a version of the MSL software that can be purchased by contractors. Both programs produce labels that appear to be in compliance with the requirements of MIL-STD-129P. Contractors are MILPAC (<http://milpac.com>) and Easysoft Corporation (<http://easysoftcorp.com>). Insure that the "ship to" and "mark for" in-the-clear delivery address is complete including: consignee's name, organization, department name, office, building, room, street address, city, state, country code, & DODAAC.

D. Heat Treatment and Marking of Wood Packaging Materials: All non-manufactured wood used in packaging shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall be affiliated with an inspection agency accredited by the board of review of the American Lumber Standard Committee. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall ensure tractability to the original source of heat treatment. Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens; on two sides of the pallet. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organizations compliance program.

E. This SPI has been validated and the method of preservation/packing has proven successful in meeting the needs of the military distribution system, including indeterminate storage and shipment throughout the world. Special instructions and/or tailoring of the SPI is detailed in the Supplemental Instructions below. A prototype package is required to validate the sizes and fit requirements of the SPI. Minor dimensional and size changes are acceptable provided the contractor provides the PCO and ACO with notification 60 days prior to delivery. Any design changes or changes in the method of preservation that provide a cost savings without degrading the method of preservation or packing or affecting the serviceability of the item will be considered and responded to within 10 days of submission to the PCO and ACO. The Government reserves the right to require testing to validate alternate industrial preservation methods, materials, alternate blocking, bracing, cushioning, and packing.

F. Hazardous Materials:

F.1. Hazardous Materials is defined as a substance, or waste which has been determined by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce and which has been so designated. (This includes all items listed as hazardous in Titles 29, 40 and 49 CFR and other applicable modal regulations effective at the time of shipment.)

F.2. Unless otherwise specified, packaging and marking for hazardous material shall comply with the requirements for the mode of transport and the applicable performance packaging contained in the following documents:

- International Air Transport Association (IATA) Dangerous Goods Regulations
- International Maritime Dangerous Goods Code (IMDG)
- Code of Federal Regulations (CFR) Title 29, Title 40 and Title 49
- Joint Service Regulation AFJMAN24-204/TM38-250/NAVSUPPUB 505/MCO P4030.19/DLAM 4145.3 (for military air shipments)

F.3. If the shipment originates from outside the continental United States, the shipment shall be prepared in accordance with the United Nations. Recommendations on the Transport of Dangerous Goods in a manner acceptable to the Competent Authority of the nation of origin and in accordance with regulations of all applicable carriers.

F.4. A Product Material Safety Data Sheet (MSDS) is required to be included with every unit pack and intermediate container and shall be included with the packing list inside the sealed pouch attached to the outside of the package.

G. SUPPLEMENTAL INSTRUCTIONS:

NSN:5998-01-152-7683
CONDITION CODE "F" SHALL BE MARKED ON ALL PACKAGES

NSN:5998-01-384-2719

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CONDITION CODE "F" SHALL BE MARKED ON ALL PACKAGES

NSN:5998-01-187-9757

CONDITION CODE "F" SHALL BE MARKED ON ALL PACKAGES

NSN:1240-01-261-6045

CONDITION CODE "F" SHALL BE MARKED ON ALL PACKAGES

DELETE MIL-P-116 AND REPLACE WITH MIL-STD-2073-1

DELETE PPP-T-60 AND REPLACE WITH ASTM D5486

DELETE MIL-B-117 AND REPLACE WITH MIL-DTL-117

(End of clause)

(DS6419)

CONTINUATION SHEET

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Name of Offeror or Contractor: LITTON SYSTEMS INC

SECTION G - CONTRACT ADMINISTRATION DATA

LINE	PRON/ AMS CD/ <u>ITEM</u> <u>MIPR</u>	<u>ACRN</u>	<u>OBLG STAT/</u> <u>JOB ORD NO</u>	<u>PRIOR AMOUNT</u>	<u>INCREASE/DECREASE</u> <u>AMOUNT</u>	<u>CUMULATIVE</u> <u>AMOUNT</u>
0004AA	M142A278M1 060015JE	AE	1	\$ 0.00	\$ 22,959.00	\$ 22,959.00
				NET CHANGE	\$ 22,959.00	

<u>SERVICE</u> <u>NAME</u>	<u>NET CHANGE</u> <u>BY ACRN</u>	<u>ACCOUNTING CLASSIFICATION</u>	<u>ACCOUNTING</u> <u>STATION</u>	<u>INCREASE/DECREASE</u> <u>AMOUNT</u>
Army	AE	97 X4930AC9G 6D	2571 S11116	\$ 22,959.00
				NET CHANGE
				\$ 22,959.00

	<u>PRIOR AMOUNT</u> <u>OF AWARD</u>	<u>INCREASE/DECREASE</u> <u>AMOUNT</u>	<u>CUMULATIVE</u> <u>OBLIG AMT</u>
NET CHANGE FOR AWARD:	\$ 248,044.00	\$ 22,959.00	\$ 271,003.00

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SECTION J - LIST OF ATTACHMENTS

<u>List of</u> <u>Addenda</u>	<u>Title</u>	<u>Date</u>	<u>Number</u> <u>of Pages</u>	<u>Transmitted By</u>
Attachment 003	SPI 12272870	28-SEP-1992	001	DATA
Attachment 004	SPI 12272870-2	18-APR-1997	001	DATA
Attachment 005	SPI 12272850	29-OCT-1986	001	DATA
Attachment 006	SPI 12272885	14-JUL-1989	001	DATA