

2. Amendment/Modification No. P00002	3. Effective Date 1999JUL29	4. Requisition/Purchase Req No. SEE SCHEDULE	5. Project No. (If applicable)
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6. Issued By TACOM-ROCK ISLAND AMSTA-LC-CFA-B DIANE WIENER (309) 782-6675 ROCK ISLAND IL 61299-7630 EMAIL: WIENERD@RIA.ARMY.MIL	Code	W52H09	7. Administered By (If other than Item 6) DCMC PHILADELPHIA - READING 201 PENN STREET READING PA 19601-4054	Code	S3912A
			SCD B PAS NONE ADP PT SC1032		

8. Name And Address Of Contractor (No., Street, City, County, State and Zip Code) SECHAN ELECTRONICS INC 525 FURNACE HILLS PIKE LITITZ PA 17543 TYPE BUSINESS: Other Small 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. DAAE20-98-C-0146
	<input type="checkbox"/>	10B. Dated (See Item 13) 1998SEP23
Code 7Z941	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)
NO CHANGE TO OBLIGATION DATA

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

KIND MOD CODE: G 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: 43.103(a)(3)	
<input type="checkbox"/>	D. Other (Specify type of modification and authority)	

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ 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

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) MARY DONOVAN DONOVANM@RIA.ARMY.MIL. (309) 782-4895		
15B. Contractor/Offeror (Signature of person authorized to sign)	15C. Date Signed	16B. United States Of America By _____ (Signature of Contracting Officer)	16C. Date Signed

CONTINUATION SHEET**Reference No. of Document Being Continued****Page 2 of 3**

PIIN/SIIN DAAE20-98-C-0146

MOD/AMD P00002

Name of Offeror or Contractor: SECHAN ELECTRONICS INC

SECTION A - SUPPLEMENTAL INFORMATION

1. THE PURPOSE OF THIS SUPPLEMENTAL AGREEMENT IS TO INCORPORATE FIRM 1999 FULLY BURDEN RATES, INTERIM BILLING RATES FOR 01 JANUARY 2000 THROUGH 31 MARCH 2000, COST FOR THE CONTRACTOR TO CHARGE VERSION 11 UPGRADE AND INCORPORATE YEAR 2000 (Y2K) COMPLIANCE CLAUSE.

2. THE FOLLOWING IS THE FULLY BURDENED HOURLY RATES FOR CY 1999:

CATEGORY	CY 1999
ASSEMBLY	\$ 24.25
INSPECTION	\$ 26.24
TEST	\$ 32.65
ENGINEERING	\$ 74.98
TECHNICIAN	\$ 35.69
MANUFACTURING ENGINEERING	\$ 50.71
QUALITY ENGINEER	\$ 70.85
PLANING	\$ 61.25
PRODUCTION CONTROL	\$ 59.33
PROGRAM MANAGER	\$111.99
CLERICAL	\$ 29.98
CONFIGURATION	\$ 27.79
G&A	\$ 80.69
MATERIAL SUPPORT	\$ 32.25
SERVICE	\$ 30.58
MATERIAL MARKUP	1.2217%

3. THE FOLLOWING IS THE INTERIM BILLING FULLY BURDENED HOURLY RATES FOR 01 JANUARY 2000 THROUGH 31 MARCH 2000:

CATEGORY	CY 2000
ASSEMBLY	\$ 26.44
INSPECTION	\$ 28.61
TEST	\$ 35.59
ENGINEERING	\$ 81.75
TECHNICIAN	\$ 38.90
MANUFACTURING ENGINEERING	\$ 55.29
QUALITY ENGINEER	\$ 77.26
PLANNING	\$ 66.78
PRODUCTION CONTROL	\$ 64.69
PRODUCTION MANAGER	\$122.12
CLERICAL	\$ 32.69
CONFIGURATION	\$ 30.31
G&A	\$ 88.00
MATERIAL SUPPORT	\$ 35.17
SERVICE	\$ 33.34
MATERIAL MARKUP	1.2330%

4. CONTRACTOR IS AUTHORIZED TO CHARGE THE FOLLOWING COSTS FOR VERSION 11 UPGRADE AGAINST CLIN 0001AA:

NOMENCLATURE	PART NUMBER	VERSION 11 UPGRADE COST
COMPUTER DIGTIAL AFCS XXI	6125000	\$117.00
DISCRETE I/O CCA CPU/MEMORY ASSY	6125300	\$117.00
ACU TEARDOWN REASSEMBLE		\$203.00
SIMMS	6125700	\$385.00
CPU BATTERY	6125916	\$ 22.00

5. THE FOLLOWING Y2K CLAUSE IS INCORPORATED INTO THE CONTRACT:

CONTINUATION SHEET**Reference No. of Document Being Continued****Page 3 of 3**

PIIN/SIIN DAAE20-98-C-0146

MOD/AMD P00002

Name of Offeror or Contractor: SECHAN ELECTRONICS INC

YEAR 2000 (Y2K) COMPLIANCE

(a) THE CONTRACTOR SHALL ENSURE THAT THE PRODUCTS PROVIDED UNDER THIS CONTRACT WHETHER ACTING ALONE OR COMBINED AS A SYSTEM, ARE ABLE TO ACCURATELY PROCESS DATE/TIME DATA (INCLUDING, BUT NOT LIMITED TO, CALCULATING, COMPARING, AND SEQUENCING) FROM, INTO, AND BETWEEN THE TWENTIETH AND TWENTY-FIRST CENTURIES, AND THE YEARS 1999 AND 2000 AND LEAP YEAR CALCULATIONS TO THE EXTENT THAT OTHER INFORMATION TECHNOLOGY, USED IN COMBINATION WITH THE INFORMATION TECHNOLOGY BEING ACQUIRED, PROPERLY EXCHANGES DATE/TIME DATA WITH IT. THIS INCLUDES INTERFACES WITH STANDARD MILITARY PRODUCTS (SUCH AS THE GLOBAL POSITIONING SYSTEM) WHICH USE DoD APPROVED INTERFACE FORMATS.

(b) IN THE EVENT THAT THIS CONTRACT CALLS FOR THE DELIVERY OF ANY DATA PROCESSING HARDWARE, SOFTWARE AND/OR FIRMWARE (TO BE REFERRED TO AS INFORMATION TECHNOLOGY), SUCH DELIVERABLES SHALL BE REQUIRED TO PERFORM ACCURATE DATE/TIME PROCESSING INVOLVING DATES SUBSEQUENT TO JULY 31, 1999 FOR PURPOSES OF INTERFACING WITH THE MILITARY GLOBAL POSITIONING SYSTEM AND SUBSEQUENT TO DECEMBER 31, 1999 FOR ALL OTHER PURPOSES. THE INFORMATION TECHNOLOGY SHALL BE YEAR 2000 COMPLIANT UPON DELIVERY; OR ANY NON-COMPLIANT INFORMATION TECHNOLOGY SHALL BE UPGRADED TO BE YEAR 2000 COMPLIANT PRIOR TO THE EARLIER OF (I) THE EARLIEST DATE ON WHICH THE INFORMATION TECHNOLOGY MAY BE REQUIRED TO PERFORM DATE/TIME PROCESSING INVOLVING DATES LATER THAN JULY 31, 1999 FOR PURPOSE OF INTERFACING WITH GLOBAL POSITIONING SYSTEM OR DECEMBER 31, 1999 FOR OTHER PURPOSES, OR (II) JULY 31, 1999 FOR PRODUCTS THAT INTERFACE WITH THE MILITARY GLOBAL POSITIONING SYSTEM OR DECEMBER 31, 1999 FOR ALL OTHER PRODUCTS.

1. CONTRACTOR RESPONSIBILITY UNDER THIS CLAUSE IS LIMITED TO INFORMATION TECHNOLOGY FOR WHICH IT IS SOLELY RESPONSIBLE. GOVERNMENT FURNISHED INFORMATION TECHNOLOGY (GFIT) PROVIDED UNDER THIS CONTRACT AS WELL AS ANY OTHER GOVERNMENT FURNISHED OR CONTROLLED HARDWARE, SOFTWARE OR FIRMWARE WITH WHICH CONTRACTOR PRODUCTS MUST INTERFACE IS EXPRESSLY EXCLUDED.

2. TO THE EXTENT THAT CURRENT GOVERNMENT APPROVED DESIGNS REQUIRE MODIFICATION TO ACHIEVE SUCH COMPLIANCE, APPROPRIATE ENGINEERING CHANGE PROPOSALS WILL BE PROCESSED IN ACCORDANCE WITH THE APPLICABLE CONTRACT. REPLACEMENT OF PREVIOUSLY DELIVERED PRODUCTS OR COMPONENTS, IF REQUIRED BY THE GOVERNMENT, WILL BE ACCOMPLISHED UNDER THE "CHANGES" CLAUSE AND THE CONTRACT PRICE AND/OR SCHEDULE WILL BE EQUITABLY ADJUSTED.

(c) DEFINITION. YEAR 2000 COMPLIANT MEANS INFORMATION TECHNOLOGY THAT ACCURATELY PROCESSES DATE/TIME DATE (INCLUDING, BUT NOT LIMITED TO, CALCULATING, COMPARING, AND SEQUENCING) FROM, INTO, AND BETWEEN THE TWENTIETH AND TWENTY-FIRST CENTURIES AND THE YEARS 1999 AND 2000 AND LEAP YEAR CALCULATIONS. FURTHERMORE, YEAR 2000 COMPLIANT INFORMATION TECHNOLOGY, WHEN USED IN COMBINATION WITH OTHER INFORMATION TECHNOLOGY, SHALL ACCURATELY PROCESS DATE/TIME DATA IF THE OTHER INFORMATION TECHNOLOGY PROPERLY EXCHANGES DATE/TIME DATA WITH IT.

6. THE REQUIREMENT FOR THE CONTRACTOR TO DO MANUAL REPORTING IS HEREBY DELETED FROM THE CONTRACT. ALL REPORTING WILL BE COMPLETED ELECTRONICALLY UNDER THE CAV SYSTEM.

7. ALL OTHER TERMS AND CONDITIONS OF THIS CONTRACT REMAIN UNCHANGED.

8. THE OBLIGATED AMOUNT REMAINS UNCHANGED.

*** END OF NARRATIVE A007 ***