

CONTRACT DATA REQUIREMENTS LIST

DD FORM 1423 (MECHANIZED)

CATEGORY: MISC SYSTEM/ITEM: CIRCUIT CARD ASSEMBLY
TO CONTRACT/PR: P20RCCX2

1. SEQUENCE NUMBER		14. DISTRIBUTION	DRFT/REG/REPRO COPIES
2. TITLE OF DATA ITEM			
3. SUBTITLE			
4. DATA ITEM NUMBER			
5. CONTRACT REFERENCE			
6. TECHNICAL OFFICE	7. DD	8. APP	9. DIST STATEMENT
	250	CODE	REQUIRED
10. FREQUENCY	11. AS OF DATE		15. TOTAL:
12. DATE OF 1ST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION		
16. REMARKS			

1. A001		14. AMSTA-AR-ES	/ /
2. CONFIGURATION CHANGE CONTROL*		(ECALS)	/ /
3. ENGINEERING ACTIONS			
4. DI-CMAN-81554			
5. SECTION C			
6. AMSTA-AR-ES	7. NO	8. -	9. **
10. ASREQ	11. ---	15. TOTAL	0/ 0/ 0
12. ASREQ	13. ASREQ		

16. REMARKS
 PREPARE ENGINEERING ACTIONS IAW DI-CMAN-81544 AND SUBMIT ELECTRONICALLY VIA ECALS WORLDWIDE WEB PAGE [HTTP://EDMD4.PICA.ARMY.MIL/](http://EDMD4.PICA.ARMY.MIL/). *DATA INFORMATION PACKET **DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MANAGER. THE POC FOR ECALS IS LEE SADAUSKAS, AMSTA-AR-QAW, (973) 724-6626 LEES@PICA.ARMY.MIL.

APPROVED BY: STEPHEN J HANSEN, SDMO, AMSTA-AR-QAD

DATE: 02/24/2000

Exhibit A

Pricing Evaluation Summary

Exhibit B

Circuit Card Assembly

NSN: 5999-01-204-4174

Range	Year 1		Wgt.	Year 2		Wgt.	Year 3		Wgt.	Year 4		Wgt.	Year 5		Wgt.
	Unit Price			Unit Price			Unit Price			Unit Price			Unit Price		
40-49			5%			5%			5%			5%			5%
50-59			10%			10%			10%			10%			10%
60-69			80%			80%			80%			80%			80%
70-80			5%			5%			5%			5%			5%
Weighted Total Price															

1. Contractor's failing to bid on all years and all ranges may be disqualified
2. For evaluation purposes, the Government has weighted the ranges based on the likelihood that if an order is placed, it will be placed in that particular range. An evaluation price will be calculated by multiplying the offered prices by their respective weights and minimum quantities for each range and adding the totals for all years.

CONTRACT C WORKSHEET

PRON P40RCCX4

AMC 1

AMSC G

ATC TRRRT

TDP 11784531

TDPL DATE 04/28/00

NSN 5999012044174

NOMENCLATURE CIRCUIT CARD

ENGINEERING EXCEPTIONS: The following engineering changes apply to this

procurement action(s):

DOCUMENT	DELETE	REPLACE WITH
SPI-11784531	MIL-P-116	MIL-STD-2073-1

DN1 MIL-C-71044 the PERFORMANCE/ACCEPTANCE SPECIFICATION must be used to support the procurement of Part Mo.11784531.

DN2 Unless a replacement is identified for the cancelled specification/standard, all cancellations shall be replaced with "Best Commercial Equivalent" and shall be so stated in the "SOW".

DOCUMENT	DELETE	REPLACE WITH
11784531	MIL-STD-2000	Solder Statement Below
11785556	"	"
11784532	QQ-S-571	ANSI-J-STD-004, 005, 006

in All soldering and soldering related operations shall be performed
accordance with a detailed soldering process plan to be developed and
maintained by the contractor. The plan shall include the procedures
to be used for all soldering and soldering related operations (i.e. hand
soldering, tinning, solderability testing or verification, automated
soldering, inspection, process controls). Each procedure shall
describe the operation in sufficient detail to ensure that the performance
requirements for the item being manufactured are met. As a minimum,
each procedure shall include the process, tools, equipment, materials and
acceptance criteria used for the operation. The soldering process
plan shall be made available to the cognizant government technical agency.

In lieu of developing a soldering process plan, the contractor may
elect to utilize ANSI/IPC/J-STD-001, Class 3*, with the cleanliness
designator as indicated below:

Flux Type in use	Cleanliness Designator**
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Low Residue/No Clean Flux	C02
Rosin Based Flux	C22
Water Soluble Flux	C22

*Class 3 High Performance Electronic Products

Includes equipment for commercial and military products where
continued performance or performance-on-demand is critical. Equipment
downtime cannot be tolerated, end-item use may be uncommonly harsh, and the
equipment must function when required, such as life support systems
and critical weapons systems.

**ANSI/IPC/J-STD-001 Rev A, paragraph 8.3.2 and sub-paragraphs.

GFM/GFE: DRAWING NO.

CONTRACT C WORKSHEET

PRON P40RCCX4

AMC 1

AMSC G

ATC TRRRT

TDP 11784531

TDPL DATE 04/28/00

NSN 5999012044174

NOMENCLATURE CIRCUIT CARD

MYLARS REQUIRED (Check one): X Y or N

DOCUMENT SUMMARY LIST

Item: CIRCUIT CARD ASSEMBLY

NSN: 5999-01-204-4175

Control Number/PRON: P20RCCX2

Identifies all first tier documents (cited in SOW) (applicable DIDs). Also included are all referenced documents (2nd, (includes DID block 10 references), 3rd and lower tier) which have been tailored.

DOCUMENT CATEGORY:

CATEGORY 0 - Unless otherwise specified in the solicitation, contract, or contract modifications, all documents are for guidance and information only.

CATEGORY 1 - The requirements contained in the directly cited document are contractually applicable to the extent specified. All referenced documents are for guidance and information only.

CATEGORY 2 - The requirements contained in the directly cited document and the reference documents identified in the directly cited document are contractually applicable to the extent specified. All subsequently referenced documents are for guidance and information only.

CATEGORY 3 - Unless otherwise specified in the solicitation, contract or contract modification, all requirements contained in the directly cited document and all reference and subsequently referenced documents are contractually applicable to the extent specified.

Document Number (Contract Reference) Applicable Tailoring	Document Title	Document Date/ Document Category
1a. MIL-STD-2549 Table DIP 4-1	Configuration Management Data Interface	30 Jun 97 Cat 2
1b. DI-CMAN-81554 (seq A001)	Configuration Change Control Data Information Packet	30 Jun 97 Cat 2
2. ANSI/ISO/ASQC Q9002 or equivalent	Model for Quality Assurance in Production, Installation & Servicing	18 Jul 94
