

FIRST ARTICLE REQUIREMENTS <i>(AFMCI 64-110, AFMCR 57-7 and FAR Part 9, Sub Part 9.3) (Additional Instructions on Page 3)</i>			1. DATE 3 Jun 03
2. P/R/MIPR NUMBER	3. PART NUMBER 142776-01-01	4. NSN 6615-00-988-9275	
5. FIRST ARTICLE QUANTITY THE FIRST ARTICLE IS <u>3</u> UNIT(S) OF LOT/ITEM <u>Failure Monitor</u> AND WILL BE: <input checked="" type="checkbox"/> PART OF PRODUCTION QUANTITY <input type="checkbox"/> IN ADDITION TO PRODUCTION QUANTITY			
6. ARTICLES <input checked="" type="checkbox"/> WILL <input type="checkbox"/> WILL NOT SERVE AS A MANUFACTURING STANDARD		7. LONG LEAD TIME ITEMS <input checked="" type="checkbox"/> REQUIRED <input type="checkbox"/> NOT REQUIRED <i>(See FAR 52.209-3 or -4, alternate !!)</i>	
8. SPECIAL REQUIREMENT/PRODUCTION FACILITIES <i>(See FAR 52.209-3 or -4 Alternate I)</i> <input type="checkbox"/> REQUIRED <input checked="" type="checkbox"/> NOT REQUIRED <small>"The First Article offered must be manufactured at the facilities in which that item is to be produced under the contract, or if the First Article is a component not manufactured by the contractor, such component must be manufactured at the facilities in which the component is to be produced for the contract. A certification to this effect must accompany each First Article which is offered."</small>			
9. TEST/INSPECTION REQUIREMENTS A. <input type="checkbox"/> CONTRACTOR TESTING <input checked="" type="checkbox"/> GOVERNMENT TESTING Performance or other characteristics which the First Articles must meet are <u>TO 5A3-49-3</u> B. The detailed technical requirements for First Article approval tests are contained in <u>TO 5A3-49-3</u> <i>(Cite Spec and Para number)</i> C. <input type="checkbox"/> TEST PLAN REQUIRED (1) DD Form 1423 ELIN _____ (2) Delivery due _____ calendar days from date of contract. (3) Number of days for government approval/disapproval _____ days. D. Contractor's notification to ACO and _____ <i>(Requesting Activity)</i> of test time and location due _____ s prior to start of testing. E. <input type="checkbox"/> TEST REPORT REQUIRED (1) DD Form 1423 ELIN _____ (2) Due _____ ender days from date of contract. (3) Forwarded to _____ (4) Government written notice of approval/disapproval due _____ days after receipt of contractor's report.		F. FIRST ARTICLE DELIVERY: (1) Due within <u>120</u> calendar days from date contract. (2) Notify <u>30</u> calendar days prior to shipment. (3) Delivered to government at <u>(see block 12)</u> <i>(Set Forth Consignee and Address)</i> (4) Government written notice of approval/disapproval within <u>90</u> days after receipt of first article package. G. Estimated cost of government testing/inspection evaluation. <u>\$ 2,000.00</u>	
10. DISPOSITION OF FIRST ARTICLES <input type="checkbox"/> Approved First Articles will be forwarded to _____ <input type="checkbox"/> _____ <i>(ent quantity)</i> , first articles will be expended in testing. Residual components of disapproved first articles <input type="checkbox"/> will be returned to the contractor/ <input type="checkbox"/> will be retained by _____ pending disposition instructions from the contractor. <input checked="" type="checkbox"/> First articles will be installed on aircraft/equipment to determine proper fit/function. Approved article will remain on the aircraft/equipment and will not be forwarded to USAF Supply, but will be considered part of the contract quantity. <input checked="" type="checkbox"/> Disapproved first articles will be returned to the contractor/ <input checked="" type="checkbox"/> will be retained by <u>QC-ALC</u> pending disposition instructions from the contractor <input type="checkbox"/> On purchase requests designated as direct shipments the following disposition will apply. (NOTE: Always applicable on Foreign Military Sales (FMS)). a. Approved first articles will be returned to the contractor for shipment with production item. b. Disposition of disapproved first articles will remain the same as marked above. <input type="checkbox"/> Other Disposition: _____			

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11. CONDITION(S) FOR WAIVER OF FIRST ARTICLE APPROVAL

- a. Offerors who have previously furnished production quantities of the same or similar article to the prime contractor for delivery to the _____ Government, _____ DoD, _____ Air Force.
- b. Offerors currently in production of the same or similar article for a _____ Government, _____ DoD, _____ ~~contract~~ who have received First Article approval under the existing contract.
- c. Offerors who have previously furnished production quantities of the same or similar articles for a X Government, _____ DoD, _____ Air Force provided articles thus furnished have exhibited satisfactory performance in service, in the opinion of the Air Force.
- d. Provided not more than _____ months have elapsed since completion of the contract.
- e. First Article testing will not be waived.
- f. See Remarks in block 12 below.

NOTE TO BUYER: UNDER CONDITIONS A AND C ABOVE, THE COGNIZANT ENGINEERING ACTIVITY WILL DECIDE WHETHER OR NOT THE ITEM HAS EXHIBITED SATISFACTORY PERFORMANCE IN SERVICE AND PREPARE AND RETAIN SUPPORTING DOCUMENTATION TO FULLY JUSTIFY THIS DECISION. THE BUYER MUST SOLICIT DUAL PRICES (*That is, both with and without requirement for first article approval*) AND MUST FURNISH THE COGNIZANT ENGINEERING ACTIVITY WITH THE FOLLOWING INFORMATION ON THE PREVIOUSLY SUPPLIED ARTICLE:

A. PROCURING OFFICE B. CONTRACT NUMBER C. DATE OF CONTRACT D. SPECIFICATION NUMBER AND REVISION

12. REMARKS

Delivery Address for First Articles:

DDOO-SOP (FIRST ARTICLES)
 BLDG 18 DOOR 16 (405) 739-7667
 8080 PERIMETER RD
 TINKER AFB, OK 73145-8000
 DODAAC:FY2303

MARK FOR: FIRST ARTICLES
 ATTN: DDOO-SOP
 DO NOT POST, NON-ACCOUNTABLE
 DO NOT PUT INTO SUPPLY

13. COGNIZANT ENG ORGANIZATION RESPONSIBLE FOR CONDUCTING AND/OR APPROVING TEST (Name, Signature, Phone) 5 Jun 03

MICHAEL A. FRIDAY OC-ALC/LGERN (405) 736-5911

14. PR INITIATOR (Name, Organization, Phone)

AMC/AMSC SCREENING ANALYSIS WORKSHEET

PRIORITY
CATEGORY

POTENTIAL
REQUIREMENT
IDENT. DATE

* HISTORY *

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23SEP02

SECTION A ITEM IDENTIFICATION AND INFORMATION

1. NSN 6615009889275	2. NOUN FAILURE, MONITOR	3. END ITEM E-3	4. PCC	5. ERRC N
6. INI 22NOV02	7. QTY 5	8. UNIT COST \$712.00	9. IDENTIFYING NUMBER (PART NO.) R/N: 142776-01-01	CAGE: 035351 REV:
10. BP/SMC/MPC/FY 9 / / / 2	11. PR YRS 10	12. EST ANNUAL BUY VALUE \$3,560.00	13. PR/MIPR VALUE \$3,560.00	
14. COMM OFF-THE-SHELF ITEM (Y/N/U): N	15. FORM 1 TYPE ITEM (Y/N/U): U	16. NUC. CERT. END ITEM (Y/N/U): N	17. HARD CRIT. IND (Y/N/U): N	
NEXT HIGHER ASSEMBLY				
18. NSN: 5996009825301NT	19. NOUN: AMPLIFIER ASSEMBLY	20. R/N: 142425-01-01	21. CAGE: 035351	

SECTION B SUMMARY OF SCREENING ACTION

1. STAT C	2. DIV C	3. CTIC	4. ACQUISITION IDENTIFYING NUMBER R/N: 142776-01-01	5. REV	6. CQR/I&A 0
7A. DESIGN DIS. Y	7B. SPEC CNTRL. N	7C. SRC CNTRL. N	7D. MIL/IND/CONTR PERF SPEC. N		
8. ST/STE REQ (Y/N/U): N	9. ST/STE AVAIL (Y/N/U): N	10. DATA COMPLETE (Y/N/U): U	11. LIMITED RIGHTS (Y/N/U): U	12. AAC D	
13. AMC/AMSC 2G	14. DCC J1	15. EXP DT 1107	16. PRV AMC/S/DT 4D / 1107	17. NBR DRWGS REVD 0	
18. AMC COMPLETION DT: 17JUN03			19. MM RECMD AMC/AMSC: 2G		
20. DATE BEGAN	IM 10APR03	EQ/SP 10APR03	CR TECH 10APR03	CR ENGR	MM ENGR 09MAY03
21. DATE COMPLETED	10APR03	10APR03	17JUN03		17JUN03
22. CODE/PHONE NR NAME	XXX / 46838 MORRIS LIN	WH / 62331 MEADOR JOH	NCW / 65525 MAYER, D	/	CR2 / 65514 DANIEL GRA
23. ORGANIZATION	MACS	LGENT	LGLDCC		LIIRN

SECTION C ECONOMIC EVALUATION

EST SAVING/LOSS OVER FUTURE PROG	A. SAV FACTOR %	B. \$ COST OF BREAKOUT
(ABV x A x PROG YRS) - B = \$0.00	0	\$0.00

SECTION D PROCUREMENT SUPPORT REQUIRED

1. FIRST ARTICLE TEST (Y/N): Y	2. TECHNICAL DATA PACKAGE (Y/N): Y
3. EXPORT CONTROL (Y/N): Y	4. PRODUCTION SAMPLE REQ (Y/N): N
5. MLO/ARTWORK (M/S/B/N): N	6. SAMPLE FURN (Y/N): N
7. ENGR NOTES (Y/N): Y	
8. PR RETURN REASON CODE: 85	9. PR NUMBER: 00000

SECTION E APPROVED SOURCES

DESIGN ACTIVITY INFORMATION			SUPPLIER INFORMATION		
CAGE	REFERENCE NUMBER	RNC	CAGE	CONTRACTOR'S NAME	TYPE
035351	142776-01-01	32	035351	SMITHS INDUSTRIES	

AMC/AMSC SCREENING ANALYSIS WORKSHEET

* HISTORY *

(CONTINUING SHEET)

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NSN : 6615009889275	AMC/AMSC : 2G	IM DATE BEGAN : 10APR03
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SECTION F SCREENING EVALUATION/REMARKS

1. JUSTIFICATION FOR SUFFIX CODE OTHER THAN G :

2. ACTION TAKEN/BEING TAKEN TO IMPROVE COMPETITIVE STATUS :

3. REMARKS :

SECTION G MISCELLANEOUS INFORMATION

1. PROCUREMENT HISTORY (LAST 5 BUYS) : STD PRICE \$712.00

AWARD DATE	CLIN QTY	UNIT PRICE	SUPPLIERS CAGE	AMC/AMSC	AMOC	NO SOL	BIDS RCY

2. VALUE ANALYSIS DATA

ECON PROD QTY	PROF BUY QTY	ANLYS DATE	DIR LAB HOURS	DIR MAT COSTS	IND COST & PROFIT	TARGET PRICE	SRC REV

REMARKS :

3. POTENTIAL SOURCES

DESIGN ACTIVITY INFORMATION				SUPPLIER INFORMATION		
CAGE	REFERENCE NUMBER	RNC	CAGE	CONTRACTOR'S NAME	Orig/Eval	
035351	142776-01-01	32	00XWR4	TECHNOLOGY DEVELOPMENT GROUP INC.		

ENGINEERING DATA LIST

* HISTORY *

REVISION: 01		DATE: 17JUN03		DATA TECH: NCW		ORGN SYMBOL: LGLDCC		PR NR:		APPLICATION: E-3		PAGE 1 OF 3	
CAGE: 35351		MANUFACTURER NAME: SMITHS INDUSTRIES		REFERENCE NR: 142776-01-01		NOUN: FAILURE, MONITOR		NOUN: FAILURE, MONITOR		NSN: 6615009889275			
CAGE	DRAWING NUMBER	REV	NR SHEETS	NR CARDS	FURN DIST CODE	NOUN	REQUIREMENTS						
35351	142776	/	F 0000	0000	S	FAILURE MONITOR & POWER SUPPLY	DASH NO. -01-01 ; ENGINEERING NOTE 1 APPLIES.						
35351	PL142776	/	F 0000	0000	S	FAILURE MONITOR & POWER SUPPLY	DASH NO. -01-01						
35351	142779	/	H 0000	0000	S	PWB	DASH NO. -01						
35351	PL142779	/	H 0000	0000	S	PWB	DASH NO. -01						
35351	142779	/	0000	0000	O	PWB	DASH NO. -21, NOT AVAILABLE						
35351	142216	/	C 0000	0000	S	BRACKET, TERMINAL BOARD	DASH NO. -01						
35351	107244	/	DV 0000	0000	S	POST, ELECT-MECH EQUIP	DASH NO. -72						
35351	142716	/	C 0000	0000	S	SCHEMATIC DIAGRAM							
35351	SG1520	/	C 0000	0000	S	ARTWORK, PRINTED WIRING	NO STABLEBASE DRAWING AVAILABLE						
35351	SB1198	/	AU 0000	0000	S	IDENTIFICATION MARKING	DASH NO. -45						
35351	SB1134	/	P 0000	0000	S	EPOXY	DASH NO. -02						
35351	SB1014	/	N 0000	0000	S	SCREWS & NUTS, SECURING OF							
35351	SD1040	/	G 0000	0000	S	PLATING, TIN-LEAD	DASH NO. -06						
35351	SB1280	/	C 0000	0000	S	ELECTROLYTIC ETCH MARKING							
35351	SM1126	/	C 0000	0000	S	ELECTROLYTIC ETCH SOLUTIONS	SPECIFICATION CONTROL DRAWING						
35351	SM1357	/	B 0000	0000	S	SILICONE VARNISH							
35351	SM1489	/	F 0000	0000	S	ADHESIVE SEALER							
35351	SM1607	/	L 0000	0000	S	LABELS							
35351	SM1985	/	A 0000	0000	S	MARKING INK							
35351	SM2242	/	A 0000	0000	S	MARKING INK							
35351	SM2272	/	G 0000	0000	S	LABLE STOCK							
35351	SB1024	/	H 0000	0000	S	FINISHING ABRASIVE							
35351	SB1004	/	H 0000	0000	S	VAPOR DEGREASING							
35351	SM1286	/	T 0000	0000	S	ADHESIVE, EPOXY, MIXED							
35351	SM2108	/	D 0000	0000	S	ADHESIVE, EPOXY, MIXED	REIDENTIFICATION CONTROL DOCUMENT						
35351	SM1005	/	L 0000	0000	S	RUBBER BASE ADHESIVE							
35351	SM1009	/	M 0000	0000	S	POLYVINYL PHENOLIC ADHESIVE	SPECIFICATION CONTROL DRAWING						
35351	SM1031	/	M 0000	0000	S	RUBBER BASE ADHESIVE	SPECIFICATION CONTROL DRAWING						
35351	SM1484	/	W 0000	0000	S	POLYESTER COMPOUNDS	REIDENTIFICATION CONTROL DOCUMENT						
35351	SA2173	/	A 0000	0000	S	SPEC., FAIL. MONIT. & P/S							

REVISION: 01 ENGINEERING DATA LIST * HISTORY *

DATE:	17JUN03	DATA TECH:	NCW	ORGN SYMBOL:	LGLDCC	PR NR:	APPLICATION:	E-3	PAGE	2	OF	3
CAGE:	35351	MANUFACTURER NAME:	SMITHS INDUSTRIES	REFERENCE NR:	142776-01-01	NOUN:	FAILURE, MONITOR	NSN:	6615009889275			
CHRG	DRAWING NUMBER	REV	NR SHEETS	NR CARDS	FURN/DIST CODE	NOUN	REQUIREMENTS					
35351	SB1163	/ AG	0000	0000	S	INSUL. COATING, ELECT., APPLIC.						
35351	SB1486	/ T	0000	0000	S	HANDLING OF STATIC SENS. DEVICES						
35351	SB1513	/ H	0000	0000	S	MARKING, IDENT. OF ESIDS ITEMS						
35351	SB1273	/ J	0000	0000	S	INK, EPOXY, APPLICATION OF						
35351	SM1628	/ H	0000	0000	S	INK, EPOXY						
35351	SM1757	/ C	0000	0000	S	THINNER, EPOXY PAINT						
35351	SM2217	/ C	0000	0000	S	EMF/ESD PROTECTIVE COVERINGS						
35351	SB1511	/ D	0000	0000	S	PWB CLEANING						
35351	SB1547	/ C	0000	0000	S	CLEANING OF LCC ASSEMBLIES						
35351	SM1610	/ E	0000	0000	S	FLOURESCENT ADDITIVE	SPECIFICATION CONTROL DRAWING					
35351	SM1630	/ G	0000	0000	S	MASKING TAPE						
35351	SM2106	/ B	0000	0000	S	ADHESIVE, CONDUCTIVE MIXED						
35351	SM1790	/ F	0000	0000	S	FLAKE, SILVER	SPECIFICATION CONTROL DRAWING					
35351	SM2270	/ A	0000	0000	S	CLEANING SOLVENT (DFX)	SPECIFICATION CONTROL DRAWING					
35351	SB1241	/ N	0000	0000	S	ADHESIVE, SOLVENT TYPE, APPLIC.						
35351	SM1438	/ E	0000	0000	S	FILLER, SILICONE DIOXIDE	SPECIFICATION CONTROL DRAWING					
35351	MS51957	/	0000	0000	O	SCREW, MACHINE, PAN HEAD						
35351	MIL-STD-130	/	0000	0000	O	PART MARKING						
35351	MIL-E-5400	/	0000	0000	O	ELECTRO., EQUIP., AERO. GEN. SPEC						
35351	MIL-C-5541	/	0000	0000	O	CHEM. CONVERS. COATINGS ON ALUM.						
35351	MIL-I-46058	/	0000	0000	O	INSUL. COMPOUND, ELECTRICAL						
35351	MIL-PRF-5510	/	0000	0000	O	PWB, RIGID, GENERAL SPEC.	REPLACES MIL-P-5510					
35351	MIL-C-39003	/	0000	0000	O	CAPACITOR, FIXED, SOLID TANTALUM	REPLACES MIL-C-36655					
35351	MIL-C-3965	/	0000	0000	O	CAPACITOR, FIXED, NONSOLID TANT.	CANCELLED, REFERENCE ONLY; USE BEST COMMERCIAL PRACTICE					
35351	MIL-C-11015	/	0000	0000	O	CAPACITOR, FIXED, CERAMIC						
35351	MIL-PRF-19500	/	0000	0000	O	SEMICONDUCTOR DEVICE	REPLACES MIL-S-19500					
35351	MIL-PRF-55182	/	0000	0000	O	RESISTOR, FIXED, FILM	REPLACES MIL-R-10509					
35351	MIL-PRF-26	/	0000	0000	O	RESISTOR, FIXED, WIRE-WOUND	REPLACES MIL-R-26					
35351	MIL-R-39008	/	0000	0000	O	RESISTOR, FIXED, COMPOS.	CANCELLED, REFERENCE ONLY; USE BEST COMMERCIAL PRACTICE					
35351	MIL-P-13949	/	0000	0000	O	PLASTIC SHEET, LAMINAT. FOR PWB	CANCELLED, REFERENCE ONLY; USE BEST COMMERCIAL PRACTICE					

TECHNICAL DATA PACKAGE - ENGINEERING NOTES (ENS)

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2. WHEN CHECKED BELOW OR LISTED IN THESE NOTES, DEFINITIONS APPLICABLE TO THIS PRODUCT ARE OR HAVE:

(A) **ENGINEERING CRITICAL IN APPLICATION:** An item which requires special manufacturing process, controls, and testing of material or end items. Because of its use or application, failure to maintain the highest reliability of such an item could be catastrophic resulting in loss of life or serious injury, loss of a weapon system or extensive secondary damage, with direct impact on the capability to respond to a national emergency or to achieve wartime sustainability.

(B) **COMPLEX:** Items having quality characteristics not wholly visible (hidden characteristics), in the end product for which contractual conformance must be established progressively through precise measurements, tests or controls applied during purchasing, manufacturing, performance, assembly and functional operation either as an individual item or in conjunction with other items [FAR SUBPART 46.203(b)].

(c) **COMMERCIAL:** Described in commercial catalogs, drawings or industrial standards [FAR SUBPART 46.203(a), (1)].

(D) **CRITICAL CHARACTERISTICS:** Characteristics which, when defective, are likely to result in hazardous or unsafe conditions for individuals using, maintaining or depending upon the product, or, are likely to prevent performance of the tactical function of a major end item such as an aircraft, missile, space vehicle, engine or a major part thereof. (Derived from MIL-STD-105).

(E) **MAJOR CHARACTERISTICS:** Characteristics (other than critical or minor), which, when defective, are likely to result in failure or to reduce the usability of the product or a major end item for its intended purpose. (Derived from MIL-STD-105).

(F) **MINOR CHARACTERISTICS:** All characteristics not designated as critical or major but for which full conformity is required.

3. THIS PRODUCT HAS BEEN DETERMINED TO BE OR CONTAINS (AS CHECKED BELOW):

- Engineering critical in application.
- Critical characteristics.
- Major characteristics.
- Minor characteristics, all excepting critical and major.
- Complex.
- Available as a commercial product.

TECHNICAL DATA PACKAGE - ENGINEERING NOTES (ENs)

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4. When materials, processes or components are to be obtained from directed sources as indicated herein or in the specifications, alternate sources may only be utilized upon prior approval by the contracting officer of this procuring activity as a deviation.

Bidders shall notify this procuring activity at the time of quotation of any drawing, specification or standard which is of more current data revision than those shown on the data listing or in these engineering notes. Determination of acceptability of the more currently dated data will be made by the responsible engineering office of this procuring activity.

Lower tier specifications listed in or referenced by first tier specifications may not be shown on the data lists or engineering notes accompanying this contract but are nonetheless required by this contract for compliance. Exceptions would occur only when such lower tier requirements have been specifically waived or substitute specifications/requirements are designated herein.

Reports, process sheets, inspection methods sheets and all other documents required by specifications imposed by this contract for contractor compliance which were previously required to be submitted to a prime design contractor shall be held at that facility for review by government personnel.

When prime design source specifications require or provide for participation by that prime source quality, manufacturing, laboratory or engineering support services, these requirements or provisions do not apply when the contract was issued by this procuring activity. For these services or direction pertaining thereto, contact the cognizant government contract administration office or this procuring activity for assistance.

The contractor is responsible for assuring that all dimensions, conditions, tests and test results identified in these engineering notes, applicable drawings, specifications and contract quality requirements are met by themselves and their suppliers. This requirement applies to all characteristics whether those characteristics have been specifically designed as being critical, major or are those minor characteristics not specifically designated as such.

TECHNICAL DATA PACKAGE - ENGINEERING NOTES (ENS)

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5. PROCESS DATA REQUIREMENTS (APPLIES WHEN CHECKED):

Prior to beginning of manufacture, the contractor will notify the engineering office of this procuring activity of all manufacturing process and processing procedures intended for use in production of this product. Once these processes are established, no changes shall be made without prior approval of the engineering office of this procuring activity.

6. SERIALIZATION OF PARTS (CHECK WHEN APPLICABLE):

Serialization of each part/assembly (contract end item), is required.

7. STABLE BASE DRAWING (CHECK WHEN APPLICABLE):

When the use of stable base drawings are required, the following shall apply:

A. Stabilize by allowing the stable base drawing to rest flat and unrestrained on a flat surface overnight at room temperature prior to use.

B. Do not stretch or otherwise apply stress.

C. Check the dimensional accuracy of the grid lines. The dimension between adjacent grid lines must be within ± 0.005 inch. The grid lines shall be measured vertically, horizontally and diagonally, to insure that the grids are within a tolerance of ± 0.005 inch. The tolerance is accumulated over the length and width of the stable base drawing.

D. Trammel points shall be measured to within $\phi .010$.

E. When rolling stable base drawings, do not roll less than 3 inches in diameter.

F. If the above tolerance points prove to be inaccurate, record the discrepancies immediately and notify in writing. OC-ALC/PMXOA and the Administrative Contracting Officer (ACO).