

FIRST ARTICLE REQUIREMENTS

(AFMCI 64-110, AFMCI 23-102 and FAR Part 9, Sub Part 9.3) (Additional Instructions on Page 3)

1. DATE

20010307

2. P/R/IMP NUMBER

3. PART NUMBER

H16DW2603-06

4. NSN

6150-01-149-1577

5. FIRST ARTICLE QUANTITY

THE FIRST ARTICLE IS

1

UNIT(S) OF LOT/ITEM

AND WILL BE:

PART OF PRODUCTION QUANTITY

IN ADDITION TO PRODUCTION QUANTITY

6. ARTICLES

WILL

WILL NOT

SERVE AS A MANUFACTURING STANDARD

7. LONG LEAD TIME ITEMS

REQUIRED

NOT REQUIRED

(See FAR 52.209-3 or -4, alternate II)

8. SPECIAL REQUIREMENT/PRODUCTION FACILITIES (See FAR 52.209-3 or -4 Alternate I)

REQUIRED

NOT REQUIRED

"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."

9. TEST/INSPECTION REQUIREMENTS

CONTRACTOR TESTING

GOVERNMENT TESTING

Performance or other characteristics which the First Articles must meet

are conformance with all specifications and standards.

B. The detailed technical requirements for First Article approval tests are

contained in the drawing package.

(Cite Spec and Para number)

C.  TEST PLAN REQUIRED

(1) DD Form 1423 ELIN

(2) Delivery due 30 calendar days from date of contract.

(3) Number of days for government approval/disapproval 45 days.

D. Contractor's notification to ACO and

(Requesting Activity)

of test time and location due days prior to start of testing.

E.  TEST REPORT REQUIRED

(1) DD Form 1423 ELIN

(2) Due calendar 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 90 calendar days from date contract.

(2) Notify 10 calendar days prior to shipment.

(3) Delivered to government at

OO-ALC/TIEPM ATTN: Transportation Officer

Non-Accountable Bay, Bldg 849

Hill AFB, UT 84056

(Set Forth Consignee and Address)

(4) Government written notice of approval/disapproval within 45 days after receipt of first article package.

G. Estimated cost of government testing/inspection evaluation.

\$ 1,000

10. DISPOSITION OF FIRST ARTICLES

Approved First Articles will be forwarded to

(libert quantity) First Articles will be expended in testing.

Residual components of disapproved First Articles

returned to the contractor/

will be retained by

will be

OO-ALC/TIELV pending disposition instructions from the contractor.

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.

Disapproved First Articles will be returned to the contractor/

will be retained by pending

disposition instructions from the contractor

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.

Other Disposition:

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, contract an  who  DoD,  received First Article approval under the existing contract.
- c.  Offerors who have previously furnished production quantities of the same or similar articles to the \_\_\_\_\_ 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

The manufacture of this item requires techniques, processes, tooling, and/or finish(es) of such a nature that only by First Article testing and evaluation can assurance be obtained that a contractor has the capability of producing the item in accordance with the instructions and data supplied or specified.

13. COGNIZANT ENG ORGANIZATION RESPONSIBLE FOR CONDUCTING AND/OR APPROVING TEST (Name, Organization, Phone)

OO-ALC/YPVO (Bradley J. Mowry) 801-777-6139

Hill AFB, UT

P.O.C. Howard Swanson 801-775-4595

14. PR INITIATOR (Name, Organization, Phone)



PART III - EVALUATION (Continued)

Case Number: DSC R . 02 . 01 . 01608

NSN: 6150-01-149-1577

21. ENGINEERING SUPPORT BILLING CHARGE

a. Scheduled Rate \$0.00

b. Actual Hours 10 hrs

c. Cost Estimate (completed by ESA for Extended Engineering Efforts only) \$

22. SUPPLEMENTAL INFORMATION/COMMENTS

1. Recommend using the First Article process to qualify this contractor as an approved source. The contractor must meet and/or perform the following

A. The contractor shall build in accordance with the original drawings/mylars as provided by DLA or acquired through legal means from the government.

B. Build and delivery one (1) item for First Article testing to the government for first article testing.

C. The contractor must provide an Acceptance Test Procedure (ATP) for government approval.

2. Once the First Article is completed and approved, the contractor will be approved to build production units. Each production unit must be tested in accordance with this ATP. Production units will only be accepted by the government after each unit has passed the approved ATP.

3. These outlined requirements may be waived by the ESA or DLA technical representative on future requirements in which a first article has been previously approved.

4. Recommend ASC/AMSC be changed to 1 C.

23. ENCLOSURES (Identify by number and attach)

- 1. AFMC Form 260 for First Article Requirements
- 2. DOD Form 1423 for Acceptance Test Procedures (ATP) for production units

24. a. Responsible ESA Office: OO-ALC/YPVO

b. Date: 6 March 2000

c. Point of Contact: Bradley J. Mowry

d. Address: 6137 Wardleigh Road  
Hill AFB, UT 84015-5843

e. Phone. DSN: 777-6139

COMM: ( 801 777-6319

f. Fax. DSN: 777-4429

COMM: ( 801 777-4429

g. E-Mail Address:

h. Reviewer:

*801-775-4595*  
*Howard Swanson 775-4595*