CONTRACT DATA REQUIREMENTS LIST
(1 Data Item)

Form Approved
OMB No. 0704-0188

The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0701-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY:
	A	TDP ____ TM ____ OTHER NDTI

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
FIRST ARTICLE LC02-0065	FD2020-02-66983	

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A002	CERTIFICATION DATA FOR NON-NUCLEAR LEVEL I MATERIAL	

4. AUTHORITY *(Data Acquisition Document No.)*	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-MISC-81020		OO-ALC/TIELV

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
DD	A	1 TIME	BLOCK 16

8. APP CODE	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION
	BLOCK 16	BLOCK 16

17. PRICE GRO

18. ESTIMATE TOTAL PR

16. REMARKS

1. BLOCK 4: Contractor's format is acceptable. Paragraph 10.1.1 of DI-MISC-81020 is clarified as follows:

a. Materials utilized in the manufacture of "First Article" items shall be identified and certified along with a copy of material purchase requests as conforming to applicable data requirements.

b. Other requirements as called out on Engineering Data Requirement (OO-ALC Form 462).

2. BLOCK 9: DISTRIBUTION STATEMENT A. Approved for public release; distribution unlimited.

3. BLOCKS 10, 11, 12, 13: Report to assist in "First Article" testing by the Air Force shall be submitted concurrently with the delivery of the "First Article" item.

4. BLOCK 14: Ship to:
OO-ALC/TIELV
ATTN: DEAR JOHN BAY
TRANSPORTATION OFFICER, BLDG 849W
HILL AFB UT 84056
MARK FOR:
FIRST ARTICLES SUBMITTED FOR INSPECTION AND TEST
"DO NOT POST"

14. DISTRIBUTION			
a. ADDRESSEE	b. COPIES		
	Draft	Final	
		Reg	Repro
BLOCK 16		1	
15. TOTAL →		1	

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
	25 JULY 2002		

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP ____ TM ____ OTHER NDTI
	A	

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
FIRST ARTICLE LC02-0065	FD2020-02-66983	

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
A001	TEST/INSPECTION REPORT	

4. AUTHORITY *(Data Acquisition Document No.)*	5. CONTRACT REFERENCE	6. REQUIRING OFFICE
DI-NDTI-80809B/T		OO-ALC/TIELV

7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMISSION
DD	A	1 TIME	BLOCK 16
8. APP CODE		**11. AS OF DATE**	**13. DATE OF SUBSEQUENT SUBMISSION**
		BLOCK 16	BLOCK 16

17. PRICE GRO

18. ESTIMATE TOTAL PR

16. REMARKS

1. BLOCK 4: Contractor's format is acceptable. Paragraph 10.2.3.3 of DI-NDTI-80809B is clarified as follows:

a. The contractor shall produce a report on the subject item with all dimensions and tolerances specified on the manufacturing data listed in one column and the actual corresponding reading obtained from the inspection of the part listed in another column.

b. Material processing, including finish requirements (plating, heat treatment, welding, inspecting, anodize, painting, etc.) utilized in the manufacture of "First Article" items shall be identified and certified along with a copy of material purchase requests as conforming to applicable data requirements. A copy of the purchase order certifying the process accomplished at other than contractor facility shall be included.

c. Other requirements as called out on Engineering Data Requirement (OO-ALC Form 462).

2. BLOCK 9: DISTRIBUTION STATEMENT A. Approved for public release; distribution unlimited.

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a. ADDRESSEE	b. COPIES		
	Draft	Final	
		Reg	Repro
BLOCK 16		1	
15. TOTAL →		1	

G. PREPARED BY DMo	H. DATE	I. APPROVED BY	J. DATE
	25 JULY 2002		

REVISION: 02

ENGINEERING DATA LIST

* HISTORY *

DATE :	DATA TECH :	ORGN SYMBOL :	PR NR :	APPLICATION:	PAGE
16JUL02	SJH	LGMPM		A10A	1 OF 2

CAGE:	MANUFACTURER NAME:	REFERENCE NR:	NOUN :	NSN :
26512	NORTHROP GRUMMAN CORP	160D997910-1	SHIPPING AND STORAG	8145010388160FJ

CAGE	DRAWING NUMBER	REV	NR SHEETS	NR CARDS	FURN CODE	DIST CODE	NOUN	REQUIREMENTS
77751	G-F101 W/AMD 1 /		0000	0000	S		DEBUR & BLEND OF METALS	
77751	G-F401 W/APX 2 /	A	0000	0000	S		FUSION WELDING	SUPERCEDES RE-PS-28-3
77751	G-R301 W/ATT 1 /	D	0000	0000	S		CHEM/MECH CLEAN OF METAL	
77751	G-R302 W/ATT 1 /	A	0000	0000	S		SOLVENT CLEAN OF METAL	
77751	M-F101 /		0000	0000	S		SINTERED OIL IMPREGNATED METAL	
77751	RE-PS-3-1 /	A	0000	0000	S		ADHESIVE APPLI, GEN PURPOSE	
77751	SP900 /	K	0000	0000	S		BOLT, NUT, WASHER INSTL	
77751	S5002 /	C	0000	0000	S		BUSHING	
77751	Z-P401 /	D	0000	0000	S		APPLI OF POLY PAINT	
77751	Z-P402 /		0000	0000	S		PAINT, ACRYLIC, APPLI	
77751	Z-R902 W/APX 1 /	A	0000	0000	S		FINISH, GRD EQUIPMENT	
77751	160D610101 /	K	0000	0000	S		WING SPLICE INSTL	REFERENCE DRAWING FOR MASTER DRILL PLAN
77751	160D997904 /	A	0000	0000	S		FRAME ASSY	
77751	160D997907 /	A	0000	0000	S		MOUNT PLATES	
77751	160D997908 /	B	0000	0000	S		FITTING ASSY	
77751	160D997909 /	A	0000	0000	S		CONTOUR BOARD ASSY	
77751	160D997910 /	B	0000	0000	S		FIXTURE-WING SHIPPING	
77751	160D997911 /	A	0000	0000	S		SUPPORT ASSY	
77751	160D997912 /	A	0000	0000	S		SUPPORT ASSY	
77751	160L609206 /	A	0000	0000	M		LOFT MASTER	STABLE BASE MATERIAL 2 SHEETS

REVISION: 02

ENGINEERING DATA LIST

* HISTORY *

DATE : 16JUL02	DATA TECH : SJH	ORGN SYMBOL : LGMPM	PR NR :	APPLICATION: A10A	PAGE 2 OF 2

CAGE: 26512	MANUFACTURER NAME: NORTHROP GRUMMAN CORP	REFERENCE NR: 160D997910-1	NOUN : SHIPPING AND STORAG	NSN : 8145010388160FJ

CAGE	DRAWING NUMBER	REV	NR SHEETS	NR CARDS	FURN CODE	DIST CODE	NOUN	REQUIREMENTS

STANDARD ENGINEERING TEXT

ALL GOVERNMENT/MILITARY SPECIFICATIONS AND STANDARDS WILL NOT BE FURNISHED.
TO OBTAIN THESE SPECS AND STDS WRITE TO:
DODSSP
BUILDING 4/SECTION D
700 ROBINS AVE.
PHILADELPHIA PA. 19111-5098
TELEPHONE: (215) 697-2179
FAX: (215) 697-1462
TO VIEW OR ORDER: HTTP://WWW.DODSSP.DAPS.MIL
ALL GOVERNMENT/MILITARY SPECIFICATIONS AND STANDARDS WILL NOT BE FURNISHED.
TO OBTAIN THESE SPECS AND STDS WRITE TO:
DODSSP
BUILDING 4/SECTION D
700 ROBINS AVE.
PHILADELPHIA PA. 19111-5098
TELEPHONE: (215) 697-2179
FAX: (215) 697-1462 TO VIEW OR ORDER: HTTP://WWW.DODSSP.DAPS.MIL
* THE SUCCESSFUL BIDDER IS RESPONSIBLE FOR REQUESTING ALL STABLE BASE DRAWINGS WITHIN 14 DAYS AROC. THE REQUEST SHOULD CONTAIN A COPY OF THIS ENGINEERING DATA LIST (EDL) AND A COPY OF THE FRONT PAGE OF THE CONTRACT. THE REQUEST SHOULD BE FORWARDED TO:
OO-ALC/TIEDD, 6020 GUM LANE, HILL A.F.B, UT 84056-5825. THE REQUEST MAY ALSO BE FAXED TO (801)-777-9092.

ENGINEERING DATA LIST REMARKS

USE MIL-STD-130 IN LIEU OF Z-R701.

FURNISHED METHOD CODE LEGEND:

C - CLASSIFIED DOCUMENT.
S - FURNISHED WITH SOLICITATION.
M - STABLE BASE DRAWING REQUIRED; FURNISHED WITH CONTRACT AWARD.
X - DATA SUPPLIED (NOT IN EDCARS).
R - FURNISHED BY PCD UPON REQUEST.
P - PARTIAL DOCUMENT FURNISHED.
V - VENDOR DRAWING; (NOT PROVIDED).
G - GOV'T DOCUMENT.
O - OTHERS, CONTRACTOR MUST ACQUIRE.
A - DATA NOT AVAILABLE.

PACKAGING REQUIREMENTS

PR, MIPR, OR DOCUMENT NUMBER

FD2020-02-66983

1. PACKAGING REQUIREMENTS: Block 1 shall always be completed and further defined in Blocks 2, 3, or 4. The term "Item ID" refers to line item number, item name, NSN/MMAC, part number, or any other way of identifying a particular item. MIL-STD-2073-1 represents Military Preservation (PRES) and Packing (PACK). Military packing consists of levels A, B, and Minimum (M). ASTM D3951 could be substituted by another document if specified in Block 2. Quantity Per Unit Pack (QUP) and Commercial Best Practice (CBP) are abbreviated. The reverse side of this form has the European Union environmental requirements.

ITEM ID	QUP (#)	MIL-STD-2073-1 PRES	MIL-STD-2073-1 PACK (A/B/M)	COMMERCIAL ATSM D3951 PRES (X)	COMMERCIAL ATSM D3951 PACK (X)	CBP (X)	SPECIAL PACKAGING INSTRUCTION NUMBER
0001	NO PACKAGING/PACKING REQUIRED						

2. ADDITIONAL PACKAGING AND CONTAINER MARKING REQUIREMENTS *(Specify all revisions and dates of required specifications, standards, and data item descriptions (DIDs))*

MARKING IAW MIL-STD-129

3. INSTRUCTIONS TO CONTRACTING OFFICER: Insert appropriate clause(s) into Section D for applicable item(s) as indicated below.

- [ ] AFMCFARS 5352.247-9005, SHIPPING CONTAINER MARKING. ITEM NAME(s)OR NSN/MMAC
- [ ] AFMCFARS 5352.247-9006, MARKING OF WARRANTED ITEMS. ITEM NAME(s) OR NSN/MMAC
- [ ] AFMCFARS 5352.247-9007, SPECIFICATION COMMERCIAL PACKAGING (ASTM D3951). ITEM NAME(s) OR NSN/MMAC
- [ ] AFMCFARS 5352.247-9008, CONTRACTOR COMMERCIAL PACKAGING *(Commercial Best Practice)*. ITEM NAME(s) OR NSN/MMAC
- [ ] AFMCFARS 5352.247-9009, MILITARY PACKAGING AND MARKING. ITEM NAME(s) OR NSN/MMAC
- [ ] AFMCFARS 5352.247-9010, ENGINEERED OR SPECIALIZED CONTAINERS (CDRS). ITEM NAME(s) OR NSN/MMAC
- [ ] AFMCFARS 5352.247-9011, PACKAGING AND MARKING OF HAZARDOUS MATERIAL. ITEM NAME(s) OR NSN/MMAC
- [ ] AFMCFARS 5352.247-9012, PACKAGING FOR INSPECTION AND ACCEPTANCE AT DESTINATION. ITEM NAME(s) OR NSN/MMAC
- [ ] AFMCFARS 5352.247-9013, PACKAGING DATA (*Coded and/or Special Packaging Instructions*). ITEM NAME(s) OR NSN/MMAC

4. CODED DATA: Coded requirements shall be interpreted in accordance with MIL-STD-2073-1.

ITEM	QUANTITY QUP	QUANTITY ICQ	PRES METH	CD	PRES MTL	WRAP MTL	CUSH DUNN	CT	UNIT CONT	INT CONT	UCL	SPEC MKG	UNIT PACK WEIGHT	UNIT PACK WEIGHT 10	UNIT PACK SIZE LENGTH	LENGTH 10	WIDTH	WIDTH 10	DEPTH	DEPTH 10	UNIT PACK CUBE WHOLE CUBE	UNIT PACK CUBE 1000TH	OPI

ORGANIZATION: LGMPR

PACKAGING SPECIALIST *(Typed Name/Signature)*: Sandra Eduardo

DATE: 02 Jul 31