

DOCUMENT SUMMARY LIST

Item: Cylinder, Replenish NSN: 1015-00-300-5395
Control Number/PRON: M1765193

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-973	Configuration Management	17 Apr 92 Cat 2

See section C clause(s) titled: Value Engineering Change Proposals, Engineering Change Proposals, Deviation and/or Ozone-Depleting Substances.

In the application of MIL-STD-973 Paragraphs 5.4.3, 5.4.4 and 5.4.8 apply, and are tailored as follows:

(1) Page 53, para 5.4.3.4., Delete "a contractor designed form, or a letter" in the first sentence.

(2) Page 53, para 5.4.3.3.2a., Line 5, add "or size" after "weight".

(3) Page 53, Delete para 5.4.3.5., and replace by, "Unless otherwise specified in the contract, requests for critical deviations should be approved or disapproved within 30 calendar days of receipt by the Government and for all other deviations within 60 calendar days of receipt by the Government."

(4) Para 5.4.3.5.1. Minor deviations.
Line 3. Delete "...by the activity...Class II change" and insert "by the Contracting Officer."

(5) Page 55, para 5.4.4.3.2a., Line 7, add "or size" after "weight".

(6) Page 56. Delete paragraph 5.4.4.5 and replace by "Unless otherwise specified in the contract, requests for critical waivers should be approved or disapproved within 30 calendar days of receipt by the Government and for all other RFWs within 60 calendar days of receipt by the Government."

(7) Para 5.4.4.5.1. Minor waivers.
Lines 4 and 5. Delete "...Contract Administration Office (CAO)." Insert "...Configuration Manager and a Government Contracting Officer."

(8) Page 61, para 5.4.8.3.4., in line 6 ad "or size" after "weight".

(9) Page 61, Add new para 5.4.8.3.4.1., "An RFD shall be supported by test data and analysis, where appropriate, and provided to support the decision regarding acceptance of the nonconformance."

(10) Page 61, Delete para 5.4.8.3.5. and replace by, "Unless otherwise specified in the contract, deviations are approved and authorized only by the Contracting Officer. Critical deviations should be processed within 30 calendar days of receipt by the Government and all other RFDs processed within 60 calendar days of receipt by the Government."

(11) Page 62, para 5.4.8.4, Delete lines 7 thru 10 and replace with "standard. All RFWs shall be submitted as specified in the contract for approval or disapproval and acceptance or rejection by the authorized Contracting Officer."

(12) Page 62, para 5.4.8.4.4., on line 6 add "or size" after "weight".

(13) Page 62, Add new para 5.4.8.4.4.1., "an RFW shall be supported by test data and analysis, where appropriate, and provided to support the decision regarding acceptance of the nonconformance."

1b.	Interim Notice 3 (DO)	Configuration Management	13 Jan 95 Cat 2
1c.	DI-CMAN-80639B (seq A001)	Engineering Change Proposal	13 Jan 95 Cat 2
1d.	DI-CMAN-80640B (seq A002)	Request for Deviation	13 Jan 95 Cat 2
1e.	DI-CMAN-80641B (seq A003)	Request for Waiver	13 Jan 95 Cat 2
1f.	DI-CMAN-80642B (seq A004)	Notice of Revision	13 Jan 95 Cat 2
2.	ANSI/ASQC Q9002	Model for Quality Assurance in Production, Installation & Servicing	18 Jul 94
3a.	NCSL Z540-1 (ES7010)	General Requirements for Calibration Laboratories and Measuring and Test Equipment	30 Aug 1994

OR

Control No./PRON: M1765193

	ISO 10012-1 (ES7010)	Quality Assurance Requirements for Measuring Equipment, Part 1: Metrological Confirmation System	1992
3b.	DI-QCIC-81006 IDD Form 1423)	Special Inspection Equipment Description Documentation	11 Sep 89 Cat 2
4a.	DOD-P-16232F INT Amd 1 (TDPL)	Phosphate Coating Heavy Manganese or Zinc Base (For Ferrous Metal)	09 Sep 92 Cat 2
4b.	OT-92-12003 (DD Form 1423)	Phosphate Coating Pre-Production Procedure	18 Nov 91 Cat 2

LIST OF ADDRESSES

Commander
U.S. Army Industrial Operations Command
ATTN: AMSIO-_____ (see block 14 of DD form 1423 for symbols that apply)
Rock Island, IL 61299-6000

Director
Armament and Chemical Acquisition, and Logistics Activity
ATTN: AMSTA-AC_____ (see block of DD form 1423 for symbols that apply)
Rock Island, IL 61299-8630

Director
U.S. Army, Armament, Research, Development & Engineering Center
ATTN: AMSTA-AR_____ (see block of DD form 1423 for symbols that apply)
Rock Island, IL 61299-7300

Commander
U.S. Army, Armament Research, Development & Engineering Center
ATTN: AMSTA-AR-_____ (D) (See block 14 of DD Form 1423 for symbols that apply)
Picatinny Arsenal, NJ 07806-5000

ADDRESS CODE DISTRIBUTION FOR ECPS/RFDS/RFWS/VECPS

1. Concurrent distribution of Value Engineering Change Proposals (VECPs), Engineering Change Proposals (ECPs), Request for Waivers (RFWs) or Request for Deviations (RFDs) shall be submitted by the Contractors as follows:

2. The contractor shall submit copies as required and as identified below to: Director, U.S. Army Armament Research, Development and Engineering Center, ATTN: AMSTA-AR-EDT-R (ECPs), Rock Island, IL 61299-7300 except for Chemical items (see note below).

- a. VECPS - original plus 3 copies
original plus 3 copies (Tools & Equipment)
original plus 3 copies (Navy or Air Force)
- b. ECPs - original plus 2 copies
original plus 2 copies (Tools & Equipment)
original plus 2 copies (Navy or Air Force)
- c. RFDs/RFWs - original plus 2 copies
original plus 1 copy (Tools & Equipment)
original plus 2 copies (Navy or Air Force)

****NOTE - All Chemical items shall be submitted to: Cdr, CBDCOM, ATTN: SCBRD-EN(RI), Rock Island, IL 61299-7410.****

- a. VECPS - original plus 3 copies
- b. ECPs - original plus 2 copies
- c. RFDs/RFWs - original plus 1 copy

3. Provide one copy designated "Advance Copy" to one of the following design agencies if the agency is cited in the contract:

a. Chemical Command: Cdr, Chemical Biological Defense Agency, ATTN: SCBRD-ENE-D, Aberdeen Proving Ground, MD 21010-5423.

b. U.S. Navy: Cdr, Naval Surface Warfare Center, Crane Division, ATTN: Code 40, Crane, IN 47522-5000, or Cdr, Naval Air Warfare Center, Weapons Division, 521 9th St., ATTN: Code 332200E, Point Mugu, CA 93042-5001.

c. U.S. Air Force: Cdr, U.S. Army Industrial Operations Command, ATTN: AMSIO-ASI-SA (Mr. Flood ASD/YH), Eglin Air Force Base, FL 32542-5000, or Cdr, Ogden Air Logistics Center, ATTN: OO-ALC/LIWB, Hill Air Force Base, UT 84056-5609.

4. Provide one copy designated "Advance Copy" to:

a. Contracting Officer: Director, Armament and Chemical Acquisition, and Logistics Activity, Rock Island, IL 61299-8630 (ACALA items) or Cdr, Industrial Operations Command, Rock Island, IL 61299-6000 (IOC items).

b. Administrative Contracting Officer.

5. For VECPS only, provide one copy designated "Advanced Copy" to the Value Engineering Division: Cdr, U.S. Army Industrial Operations Command, ATTN: AMSIO-RMV, Rock Island, IL 61299-6000.

6. When ECPs, RFWs, RFDs are determined to be Urgent, Critical and/or Schedule impacting, an action copy shall be provided to AMSTA-AR-EDT-R via data facsimile (FAX) to 309-782-6450. This transmission is to be immediately followed with the usual hard copy mailing.

DATA ITEM DESCRIPTION

FORM APPROVED
OMB NO. 0704 0188

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 this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, Va 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188) Washington, DC 20503

<p>1. TITLE PHOSPHATE COATING PRE-PRODUCTION PROCEDURE</p>	<p>2. IDENTIFICATION NUMBER OT-92-12003</p>
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3. DESCRIPTION/PURPOSE

3.1 To document the phosphate coating procedure to be followed for production and testing.

3.2 The procedure will be used as a basis for subsequent quality reviews in the contractor/vendor's plant.

<p>4. APPROVAL DATE (YYMMDD) 911118</p>	<p>5. OFFICE OF PRIMARY RESPONSIBILITY (OPR) A/SMCAR-ESM-H</p>	<p>6a. DTIC APPLICABLE</p>	<p>6b. GIDEP APPLICABLE</p>
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7. APPLICATION/INTERRELATIONSHIP

7.1 This DID contains the format and content preparation instructions for the Phosphate Coating Pre-Production Procedure resulting from Military Specification DOD-P-16232 requirements as delineated in the contract.

7.2 This DID is for one-time use for Solicitation _____.

<p>8. APPROVAL LIMITATION Limited to Solicitation _____.</p>	<p>9a. APPLICABLE FORMS</p>	<p>9b. AMSC NUMBER</p>
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10. PREPARATION INSTRUCTIONS

10.1 Reference documents. The applicable issue of the documents cited herein, including their approval dates and dates of any applicable amendments, notices, and revisions, shall be as specified in the contract.

10.2 Format. The report shall be in contractor's format.

10.3 Content.

10.3.1 The contractor shall prepare a detailed outline of the procedures to be used in the process of applying and testing phosphate coatings to DOD-P-16232. Paragraph 3.1 of DOD-P-16232 lists the preproduction process approval submission requirements.

10.3.2 Process variables (time, temperature, concentration, free acid, etc.) shall be expressed as ranges. The procedure shall be dated and shall include the name of the contractor/vendor performing the phosphate coating.

11. DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

Attachment 004

CONTRACT DATA REQUIREMENTS LIST

Form Approved
OMB No. 0704-0188

Public reporting burden for the information is estimated to average 440 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 this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, Va. 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188) Washington, D.C. 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR. No. listed in Block E.

A. CONTRACT LINE ITEM NO.		B. EXHIBIT		C. CATEGORY TDP _____ TM _____ OTHER X	
D. SYSTEM/ITEM CYLINDER REPLENISHE			E. CONTRACT/PR NO. M1765193		F. CONTRACTOR
1. DATA ITEM NO. A001	2. TITLE OF DATA ITEM ENGINEERING CHANGE PROPOSAL (ECP)			3. SUBTITLE *	
4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80639B			5. CONTRACT REFERENCE MIL-STD-973		6. REQUIRING OFFICE AMSTA-AR-EDT-R
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED **	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION ASREQ		
8. APP CODE	11. AS OF DATE		13. DATE OF SUBSEQUENT SUBMISSION		
16. REMARKS			17. PRICE GROUP		18. ESTIMATED TOTAL PRICE
ECP SHORT FORM SHALL BE USED FOR THE SUBMISSION AND PROCESSING OF ALL CLASS II ENGINEERING ACTIONS. **DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MANAGER.			14. DISTRIBUTION		
			a. Addressee	b. Copies	
SEE ADDRESS CODE			Draft	Reg	Repr
DISTRIBUTION			ATTACHED		
15. TOTAL			ASREQ		
1. DATA ITEM NO. A002	2. TITLE OF DATA ITEM REQUEST FOR DEVIATION (RFD)			3. SUBTITLE	
4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80640B			5. CONTRACT REFERENCE MIL-STD-973		6. REQUIRING OFFICE AMSTA-AR-EDT-R
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED **	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION ASREQ		
8. APP CODE	11. AS OF DATE		13. DATE OF SUBSEQUENT SUBMISSION		
16. REMARKS			17. PRICE GROUP		18. ESTIMATED TOTAL PRICE
**DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MANAGER.			14. DISTRIBUTION		
			a. Addressee	b. Copies	
SEE ADDRESS CODE			Draft	Reg	Repr
DISTRIBUTION			ATTACHED		
15. TOTAL			ASREQ		
1. DATA ITEM NO. A003	2. TITLE OF DATA ITEM REQUEST FOR WAVILIT (RFW)			3. SUBTITLE	
4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80641B			5. CONTRACT REFERENCE MIL-STD-973		6. REQUIRING OFFICE AMSTA-AR-EDT-R
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED **	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION ASREQ		
8. APP CODE	11. AS OF DATE		13. DATE OF SUBSEQUENT SUBMISSION		
16. REMARKS			17. PRICE GROUP		18. ESTIMATED TOTAL PRICE
**DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MANAGER.			14. DISTRIBUTION		
			a. Addressee	b. Copies	
SEE ADDRESS CODE			Draft	Reg	Repr
DISTRIBUTION			ATTACHED		
15. TOTAL			ASREQ		
1. DATA ITEM NO. A004	2. TITLE OF DATA ITEM NOTICE OF REVISION (NOR)			3. SUBTITLE	
4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80642B			5. CONTRACT REFERENCE MIL-STD-973		6. REQUIRING OFFICE AMSTA-AR-EDT-R
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED **	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION ASREQ		
8. APP CODE	11. AS OF DATE		13. DATE OF SUBSEQUENT SUBMISSION		
16. REMARKS			17. PRICE GROUP		18. ESTIMATED TOTAL PRICE
THE CONTRACTOR SHALL PREPARE AND SUBMIT A NOR FOR EACH DRAWING, ASSOCIATED LIST, OR OTHER REFERENCED DOCUMENT WHICH REQUIRE REVISION AFTER ECP APPROVAL. **DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MANAGER.			14. DISTRIBUTION		
			a. Addressee	b. Copies	
SEE ADDRESS CODE			Draft	Reg	Repr
DISTRIBUTION			ATTACHED		
15. TOTAL			ASREQ		
G. PREPARED BY		H. DATE	I. APPROVED BY <i>Stephen J. Hansen</i>		J. DATE 03 OCT 96
			STEPHEN J. HANSEN		
			SDMO, AMSTA-AR-EDT-R		

CONTRACT DATA REQUIREMENTS LIST

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY TDP _____ TM _____ OTHER X
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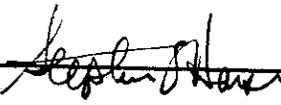
D. SYSTEM/ITEM CYLINDER, REPLENISHE	E. CONTRACT/PR NO. M1765193	F. CONTRACTOR
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1. DATA ITEM NO. A005	2. TITLE OF DATA ITEM ACCEPTANCE INSPECTION EQUIPMENT DESIGN DOCUMENTATION	3. SUBTITLE
4. AUTHORITY (Data Acquisition Document No.) DI-QCIC-81006		5. CONTRACT REFERENCE SECTION E
7. DD 250 REQ XX	9. DIST STATEMENT REQUIRED	10. FREQUENCY ASREQ
8. APP CODE A	11. AS OF DATE	12. DATE OF FIRST SUBMISSION *
16. REMARKS		13. DATE OF SUBSEQUENT SUBMISSION **
17. PRICE GROUP		14. DISTRIBUTION
18. ESTIMATED TOTAL PRICE		a. Addressee
		b. Copies
		Draft Reg Repr
		AMSTA-AR-QAC-T(D)
		QAR
		AMSTA-AR-QAW-C (LT ONLY)
		CO (LT ONLY)
		15. TOTAL
		1 0

1. DATA ITEM NO. A006	2. TITLE OF DATA ITEM PHOSPHATE COATING PRE-PRODUCTION PROCEDURE	3. SUBTITLE
4. AUTHORITY (Data Acquisition Document No.) OT-92-12003		5. CONTRACT REFERENCE DOD-P-16232, PARA 3.1
7. DD 250 REQ XX	9. DIST STATEMENT REQUIRED	10. FREQUENCY ONE/R
8. APP CODE A	11. AS OF DATE	12. DATE OF FIRST SUBMISSION 60 DAC
16. REMARKS		13. DATE OF SUBSEQUENT SUBMISSION
17. PRICE GROUP		14. DISTRIBUTION
18. ESTIMATED TOTAL PRICE		a. Addressee
		b. Copies
		Draft Reg Repr
		AMSTA-AC-PC
		(ADMINISTRATIVE
		CONTRACTING
		OFFICER)
		15. TOTAL
		1 0

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
4. AUTHORITY (Data Acquisition Document No.)		5. CONTRACT REFERENCE
7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY
8. APP CODE	11. AS OF DATE	12. DATE OF FIRST SUBMISSION
16. REMARKS		13. DATE OF SUBSEQUENT SUBMISSION
17. PRICE GROUP		14. DISTRIBUTION
18. ESTIMATED TOTAL PRICE		a. Addressee
		b. Copies
		Draft Reg Repr
		15. TOTAL
		1 0

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
4. AUTHORITY (Data Acquisition Document No.)		5. CONTRACT REFERENCE
7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY ONE/R
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16. REMARKS		13. DATE OF SUBSEQUENT SUBMISSION
17. PRICE GROUP		14. DISTRIBUTION
18. ESTIMATED TOTAL PRICE		a. Addressee
		b. Copies
		Draft Reg Repr
		15. TOTAL
		1 0

G. PREPARED BY	H. DATE	I. APPROVED BY  STEPHEN J. HANSEN SDMO, AMSTA-AR-EDT-..	J. DATE 03 OCT 96
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