

STATEMENT OF WORK

M249 SQUAD AUTOMATIC WEAPON SHORT BARREL PROGRAM

1.0 **Background:** The M249 Squad Automatic Weapon (SAW) is planned to be equipped with a short barrel in selected roles, necessitating 4,000 short barrels

2.0 **Government Documents:**

12011986	BARREL ASSEMBLY (REFERENCE ONLY)
12556957	BARREL ASSEMBLY (REFERENCE ONLY)
12598135	ATTACHMENT ASSEMBLY, BLANK FIRING

2.1 **Specifications:**

MIL-M-70446A	MACHINE GUN, 5.56MM: M249
MIL-STD-130	IDENTIFICATION MARKING OF U.S. MILITARY PROPERTY

3.0 **Requirements:**

3.1 FN Herstal and/or FN Manufacturing, Inc., as the sole source, shall provide prices and schedules in ranges, according to production quantities, for each of the two (2) alternative configurations of short barrels.

3.2 The short barrels shall conform to Fabrique Nationale Nouvelle Herstal (FNNH) part number 361.010.2790, for the standard gas system, and FNNH part number 361.010.4230, for the mono-block gas system and meet the design requirements of the barrel assembly (para. 3.1.1) of MIL-M-70446A, as applicable. All short barrels shall be compatible with the Blank Firing Attachment (BFA) (12598135) and be marked in accordance with MIL-STD-130.

3.3 The contractor shall provide documents detailing the acceptance criteria for both of the configurations of the short barrels as a part of the proposal. It shall be reviewed by the Government and utilized for acceptance of all short barrels.

3.4 The offeror shall include in the proposal, a listing of parts intended to be considered spare or repair parts that are included in the two configurations of the short barrel that are not part of the standard barrel configurations (12011986 and 12556957).

3.5 **Test Requirements**

3.5.1 **Test Barrels**

3.5.1.1 Prior to presentation to the Government, all test barrels, regardless of configuration, shall have satisfied the requirements for headspace (para. 3.4.1) and proof firing (para. 3.4.4) as described in MIL-M-70446A.

3.6.1 **Production Barrels**

3.6.2.1 All barrels, regardless of configuration shall satisfy the requirements for headspace (para. 3.4.1), proof firing (para. 3.4.4), dispersion and targeting (para. 3.4.5), and barrel life (para. 3.8) as described in MIL-M-70446A.

DOCUMENT SUMMARY LIST

Item: SHORT BARRELS

NSN:

Control Number/PRON: 2M008035

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
3a. NCSL Z540-1 (ES7010)	General Requirements for Calibration Laboratories and Measuring and Test Equipment OR	30 Aug 94
ISO 10012-1 (ES7010)	Quality Assurance Requirements for Measuring Equipment, Part 1: Metrological Confirmation System	1992
3b. DI-QCIC-81006 (DD Form 1423)	Special Inspection Equipment Descriptive Documentation	11 Sep 89 Cat 1
4a. MIL-DTL-16232G (TDPL)	Phosphate Coating Heavy Manganese or Zinc Base	07 Jan 00 Cat 2

4b. DI-NDTI-80603 (DD Form 1423)	Test Procedure	01 Jun 88 Cat 1
5. FAR PART 45 ACTBY INST, para 1,9	Federal Acquisition Regulation	1 Apr 1984 Cat 2
6a. N/A ACTBY INST, para 4a(1)	Statement of Work	N/A Cat 2
6b. DI-MGMT-80544A (DD Form 1423)	Transportation Discrepancy Report	08 Nov 1990 Cat 1
7a. N/A ACTBY INST, para 4a(2)	Statement of Work	N/A Cat 2
7b. DI-MGMT-80503 (DD Form 1423)	Report of Shipping (Item) and Packaging Discrepancy	30 Dec 1987 Cat 1
8a. N/A ACTBY INST, para 5	Statement of Work	N/A Cat 2
8b. DI-MGMT-80408B (DD Form 1423)	Request for Government Furnished Materiel	15 May 1998 Cat 1
9a. N/A ACTBY INST, para 6	Statement of Work	N/A Cat 2
9b. DI-MGMT-80438B (DD Form 1423)	Government Furnished Materiel (GFM) Consumption Report	15 May 1998 Cat 1

ACCOUNTABILITY INSTRUCTIONS

PRON 2M0080351am1 Barrel

1. Transfer of Accountability. Government furnished material (GFM) for consumption/incorporation: Accountability for this material is transferred to the Contractor under provisions of the FAR. The Contractor shall maintain the official property records in accordance with Part 45. Cited data item descriptions provide transaction reporting necessary for accurate physical and fiscal accounting for material in the possession of defense contractors.

2. Point of contact for accountability.

Associate Deputy, Commodity
Business operations/
Rock Island site Manager
ATTN: AMSTA-LC-CIAI
Rock Island, IL 61299-7630
Commercial Phone: (309) 782-5291

3. All Data/Reports to be submitted electronically utilizing E-Mail with attachments of MSWORD, MICROSOFT EXCEL, or Flat Text file software packages. If unable to E-Mail, reports to be submitted on 3 ½ 1.44M floppy disks.

4. Material Receipt by Contractor.

a. Discrepancy Reporting: Discrepancies shall be distinguished and reported as one of the following:

(1) Transportation type discrepancy: This discrepancy is evident when material received disagrees with the condition, quantity, or type from that property described on the bill of lading or other transportation document. See DI-MGMT-80544A.

(2) Shipping type discrepancy: This discrepancy is evident when freight is opened and the contents do not agree with the supply shipping documents. See DI-MGMT-80503, Report of Shipping (Item) and Packaging Discrepancy.

(3) Transactions may also be transceived by AUTODIN utilizing address routing indicator code RUQADUE with content indicator code AHAE.

5. MILSTRIP Requisitioning.

a. MILSTRIP requisition authority is granted for items identified by NSN and quantities (not to be exceeded) in this contract. MILSTRIP requisitions will be submitted in accordance with DD Form 1423, DI-MGMT-80408B.

b. Requisitions submitted under this contract shall contain the following data:

- (1) Document Identifier Code Modifier (CC 3): A
- (2) Routing Identifier Code (CC 4-6): A84
- (3) Media and Status Code (CC 7): S
- (4) Supplementary Address (CC 45-50): Blank
- (5) Signal Code (CC 51): TBD
- (6) Fund Code (CC 52-53): TBD
- (7) Distribution Code (CC 54): S
- (8) Project Code (CC 57-59):
- (9) Priority (CC 60-61): Blank
03 Work Stoppage
06 Anticipated Work Stoppage
13 Routine
- (10) Advice (CC 65-66): 2J

6. Consumption of GFM. Consumption of GFM shall be reported in accordance with DD Form 1423. See DI-MGMT-80438B.

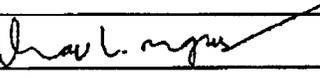
7. Excess GFM.

a. Inventory: In accordance with the FAR, subpart 45.508-1, immediately upon termination or completion of a contract, the Contractor shall perform and cause each subcontractor to perform a physical inventory, adequate for disposal purposes, of all GFM applicable to the contract.

b. Reporting: In accordance with the FAR, subpart 45.608,

the Plant Clearance Office will determine the categories of screening required and initiate screening action.

c. Purchase or Retention: The FAR, subpart 45.604 and applicable Government restrictions apply.

HAZARDOUS COMPONENT SAFETY DATA STATEMENT (HCSDS)		1. DATE PREPARED 99 Mar 03	REPORT CONTROL SYMBOL MIL (AR) 1687
2. MATERIAL / COMPONENT / ASSEMBLY Cartridge, 5.56mm, Ball, M855		3. NUMBER 1728	4. REVISION K
5. APPLICABLE FEDERAL ACQUISITION REGULATION (FAR) SAFETY CLAUSE 28.7102			
PART I - SENSITIVITY (Apparatus and Comparison Values)			
6. FRICTION TEST NA	7. IMPACT TEST NA	8. ELECTROSTATIC DISCHARGE TEST NA	
PART II - HAZARDS			
9. FIRE Low	10. AUTO IGNITION TEMP NA	11. FLASH POINT NA	12. DECOMPOSITION PRODUCTS Toxic, Avoid Inhalation and Ingestion
13. FLAMMABLE AND/OR EXPLOSIVE LIMITS a. LOWER PERCENT NA b. UPPER PERCENT NA		14. EXPLOSION Low	15. EXPLOSIVE TEMP. (Sec) NA
		16. DUSTS NA	
17. HEALTH HAZARD INFORMATION (Toxicity) Not Toxic		18. UNPACKED (in-Process) HAZARD CLASS (Specify Quantities Involved) Class I.4	
19. SPECIAL REQUIREMENTS (if additional space is needed, use plain bond paper) Ref-Dwg: 9342868 and Spec: MIL-C-63989 Approved Packaging Drawings (See Attached Sheet)			
PART III - SHIPPING / STORAGE CLASSIFICATION OF ITEM WHEN PACKED IN ACCORDANCE WITH APPROVED PACKING DRAWINGS			
20. DOD HAZARD CLASSON 1.4	21. DOD STORAGE COMPATIBILITY GROUP S	22. DOT HAZARD CLASSIFICATION 1.4S	23. DOT CONTAINER MARKING See attached sheet
24. PREPARED BY (Signature)			
a. TYPED OR PRINTED NAME R. W. BATSON	b. SIGNATURE 	c. ORGANIZATION Safety Office, ARDEC	
25. CONCURRED BY			
a. TYPED OR PRINTED NAME C. L. NGUYEN	b. SIGNATURE 	c. ORGANIZATION Safety Office, ARDEC	
26. SAFETY CHIEF OR AUTHORIZED REPRESENTATIVE			
a. TYPED OR PRINTED NAME C. R. PETERS, P.E.	b. SIGNATURE 	c. ORGANIZATION Safety Office, ARDEC	
The information relating to safety (herein referred to as "safety data") contained in this document is limited to those instances when the document is provided as a part of a procurement/production package which involves the development, testing, storage, manufacture, modification, renovation, demilitarization, packaging, transportation, handling, disposal, inspection, repair or any other use of the item. (material/component/assembly) which is specified in the contract. The safety data contained herein are examples which shall be used by the contractor to alert contractor personnel as well as other personnel of hazards associated with the		procurement/production of the item. No representation is made that compliance with the information provided will prevent any accidents to persons or property or that additional warnings may not be appropriate. Neither the foregoing nor any act or failure to act by the Government in regard to alerting personnel to the hazards of the item shall affect or relieve the contractor of responsibility for the safety of contractor personnel or property and for the safety of the general public in connection with the performance of the contract, or impose or add to any liability of the Government for such safety.	

1728
K
03 Mar 99

Cartridge, 5.56mm, Ball, M855

Spec: MIL-C-63989

HCSDS: 1728

Dwg: 9342868, Rev-F

Primer, Percussion, M41

Spec: MIL-P-46610

HCSDS: 10032

Dwg: 10534279

Propellant, WC-844

Spec: MIL-P-3984

HCSDS: 340

Dwg: 10542743

"or"

Propellant, WCR-845

Spec: MIL-P-3984

HCSDS: 2504

Dwg: 12953490

Bullet, Ball, 5.56mm

Dwg: 9342869 Rev-E
9392531 Rev-

SPECIAL REQUIREMENTS: (CON'T)

In accordance with applicable parts of 49CFR for proper description, packaging, marking and classification, the following Hazard Classification is assigned to the subject item:

DOD Hazard Class/Div/SCG: 1.4S
DOT Hazard Class: 1.4S
(Section 173, Subpart C, Section 173.52)
DOT Label: Explosive 1.4
(Section 172, Subpart E (172.411 (c) & (d))
DOT Proper Shipping Name (PSN): Cartridges, Small Arms
(Section 172, Subpart B and Section 172.101)
UN Serial Number/PSN: 0012
DOT Container Marking: Cartridges, Small Arms
UN: 0012
NSN: (as applicable)
DOT Authorization: (as applicable)
(Section 172, Subpart D, Section 172.301(a) and
172.320(a))
Packaging Method: US005
Explosive Weight for QD Determination: lbs (kgs): 0.00379
(.00172)

2. Approved Packaging Drawings:

800 Cartridges - M27 Linked: 9354587, 9354586, 9354585,
9354584, 9354583

(NSN: 1305-01-156-7584 DODIC: A064 UN Ident: 0012)
DOT Authorization; Ref: 8501077A

1680 Cartridges - 10 Rd Clips: 9354626, 12551963-4, 11735708

(NSN: 1305-01-155-5459 DODIC: A059 UN Ident: 0012)
DOT Authorization; Ref: Ex-8501076C

1600 Cartridges - M27 Linked: 9357709, 9357711, 9357710

(NSN: 1305-01-155-5461 DODIC: A062 UN Ident: 0012)
DOT Authorization; Ref: Ex-8501076D

1680 Cartridges: 9357712, 9357715, 9357714, 9357713,
10534433

(NSN: 1305-01-155-5458 DODIC: A058 UN Ident: 0012)
DOT Authorization; Ref: Ex-8501076B

SPECIAL REQUIREMENTS: (CONT'D)

1680 Cartridges - 10 Rd Clips: 9357724, 9357715, 9357714,
9357713, 11010483

(NSN: 1305-01-155-5462 DODIC: A059 UN Ident: 0012)
DOT Authorization; Ref: Ex-8501076E

1640 Cartridges: 9357726, 9345240, 9345239, 10534433

(NSN: 1305-01-155-5455 DODIC: A058 UN Ident: 0012)
DOT Authorization; Ref: Ex-8501076

800 Cartridges - M27 Linked: 9378320, 9378319, 9378318,
9378317, 9378316

(NSN: 13305-01-174-9277 DODIC: A062 UN Ident: 0012)
DOT Authorization; Ref: Ex-8501076F

1600 Cartridges - M27 Linked: 12597656, 12590217, 12590219,
9354584, 9354583

(NSN: 1305-01-252-0153 DODIC: A064 UN Ident: 0012)
DOT Authorization; Ref: Ex-8712753

200 Cartridges - M27 Linked: 9357709, 9357711, 9357710

(NSN: 1305-01-155-5461)
DOT Authorization; Ref: Ex-8501076D

1600 Cartridges - M27 Linked - M248 Mag: 12590315, 12590217,
12590219, 9378317

(NSN: 1305-01-258-8692)
DOT Authorization; Ref: Ex-9211175

HAZARDOUS COMPONENT SAFETY DATA STATEMENT (HCSDS)		1. DATE PREPARED	REPORT CONTROL SYMBOL
2. MATERIAL / COMPONENT / ASSEMBLY Cartridge, 5.56mm, Tracer, M856		98 Oct 01	MIL (AR) 1687
5. APPLICABLE FEDERAL ACQUISITION REGULATION (FAR) SAFETY CLAUSE 28.7102		3. NUMBER 1948	4. REVISION G
PART I - SENSITIVITY (Apparatus and Comparison Values)			
6. FRICTION TEST NA	7. IMPACT TEST NA	8. ELECTROSTATIC DISCHARGE TEST NA	
PART II - HAZARDS			
9. FIRE Low	10. AUTO IGNITION TEMP NA	11. FLASH POINT NA	12. DECOMPOSITION PRODUCTS Toxic, Avoid Inhalation and Ingestion
13. FLAMMABLE AND/OR EXPLOSIVE LIMITS		14. EXPLOSION	15. EXPLOSIVE TEMP. (5 Sec.)
a. LOWER PERCENT NA	b. UPPER PERCENT NA	Low	16. DUSTS NA
17. HEALTH HAZARD INFORMATION (Toxicity) Not Toxic		18. UNPACKED (In-Process) HAZARD CLASS (Specify Quantities Involved) Class 1.4	
19. SPECIAL REQUIREMENTS (if additional space is needed, use plain bond paper) Ref-Dwg: 9342865/9342863 and Spec: MIL-C-63990 Approved Packaging Drawings (See Attached Sheet) *** (See Attached Sheet)			
PART III - SHIPPING / STORAGE CLASSIFICATION OF ITEM WHEN PACKED IN ACCORDANCE WITH APPROVED PACKING DRAWINGS			
20. DOD HAZARD CLASS/IV 1.4	21. DOD STORAGE COMPATIBILITY GROUP S	22. DOT HAZARD CLASSIFICATION 1.4S	23. DOT CONTAINER MARKING ***
24. PREPARED BY (Initialed)			
a. TYPED OR PRINTED NAME R. W. BATSON	b. SIGNATURE <i>R.W. Batson</i>	c. ORGANIZATION Safety Office, ARDEC	
25. CONDUCTED IN BY			
a. TYPED OR PRINTED NAME C. L. NGUYEN	b. SIGNATURE <i>Chau L. Nguyen</i>	c. ORGANIZATION Safety Office, ARDEC	
26. SAFETY CHIEF OR AUTHORIZED REPRESENTATIVE			
a. TYPED OR PRINTED NAME C. R. PETERS	b. SIGNATURE <i>C.R. Peters</i>	c. ORGANIZATION Safety Office, ARDEC	
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1948
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01 Oct 98

Cartridge, 5.56mm, Tracer, M856

Spec: MIL-C-63990
HCSDS: 1948
Dwg: 9342865 Rev-E
9342863 Rev-A

Primer, Percussion, M41 **

Spec: MIL-P-46610
HCSDS: 10032
Dwg: 10534279

Propellant, WC-844T **

Spec: ARD-104
HCSDS: 340
Dwg: 9378273

"or"

Propellant, WCR-845 **

Spec: MIL-P-3984
HCSDS: 2504
Dwg: 12953490

Bullet, f/Cartridge, 5.56mm,
Tracer, M856 **

HCSDS: 1947
Dwg: 9342866

** Applicable to 9342865 only.

1948
G
01 Oct 98

Special Requirements: (Cont'd)

1. In accordance with applicable parts of 49CFR for proper description, packaging, marking and classification, the following Hazard Classification is assigned to the subject item:

DOD Hazard Class/Div/SCG: 1.4S
DOT Hazard Class: 1.4S
(Section 173, Subpart C, Section 173.52)
DOT Label: None
(Section 172, Subpart E (172.411 (c) & (d))
DOT Proper Shipping Name (PSN): Cartridges, Small Arms
(Section 172, Subpart B and Section 172.101)
UN Serial Number/PSN: 0012
DOT Container Marking: Cartridges, Small Arms
UN: 0012
NSN: (as applicable)
DOT Authorization: (as applicable)
(Section 172, Subpart D, Section 172.301(a) and
172.320(a))
Packaging Method: PI-130
Explosive Weight for QD Determination: lbs (kgs): (as applicable)

2. Approved Packaging Drawings:

800 Cartridges - M27 Linked: 9349295, 9354585, 12551963 and
9354587 (COAI)

(NSN: 1305-01-156-7584 DODIC: A064 UN Ident: 0012)
DOT Authorization; Ref: EX-8501077A lbs (kgs) 0.004400 (.001996)

1640 Cartridges: 9345239, 10534433, 12551963 and 9357727 (COAI)

(NSN: 1305-01-155-5457 DODIC: A063 UN Ident: 0012)
DOT Authorization; Ref: EX-8501077 lbs (kgs) .0035600 (.001615)

1600 Cartridges - M27 Linked: 12590217, 12590219, 12590218 and
12957656 (COAI)

(NSN: 1305-01-252-0153 DODIC: A064 UN Ident: 0012)
DOT Authorization; Ref: EX-8712753 lbs (kgs) 0.004400 (.001996)

HAZARDOUS COMPONENT SAFETY DATA STATEMENT (HCSDS)		1 DATE PREPARED (YYMMDD) 86 Dec 08	REPORT CONTROL SYMBOL MIL (AR) 1687 - REVISION
Cartridge, 5.56mm, HPT, M197		10031	C
5 APPLICABLE FEDERAL ACQUISITION REGULATION (FAR) SAFETY CLAUSE 28.7102			
PART I - SENSITIVITY (Apparatus and Comparison Values)			
6 FRICTION TEST NA	7 IMPACT TEST NA	8 ELECTROSTATIC DISCHARGE TEST NA	
PART II - HAZARDS			
9 FIRE Low	10 AUTO IGNITION TEMP NA	11 FLASH POINT NA	12 DECOMPOSITION PRODUCTS Toxic, Avoid Inhalation and Ingestion
13 FLAMMABLE AND/OR EXPLOSIVE LIMITS		14. EXPLOSION Low	15 EXPLOSIVE TEMP (5 Sec) NA
a LOWER PERCENT NA	b UPPER PERCENT NA		
17 HEALTH HAZARD INFORMATION (Toxicity) Not Toxic		18 UNPACKED (In-Process) HAZARD CLASS (Specify Quantities Involved) Class 1.4	
19 SPECIAL REQUIREMENTS (If additional space is needed, use plain bond paper) Ref-Dwg: 10533839 and Spec:MIL-C-46936 Approved Packaging Drawings: (See Attached Sheet) *** Small Arms Ammunition			
PART III - SHIPPING / STORAGE CLASSIFICATION OF ITEM WHEN PACKED IN ACCORDANCE WITH APPROVED PACKING DRAWINGS			
20 DOD HAZARD CLASS/ DIV 1.4	21 DOD STORAGE COMPATIBILITY GROUP S	22 DOT HAZARD CLASSIFICATION Class C Explosive	23. DOT CONTAINER MARKING DC ***
24 PREPARED BY (Initiator)			
a TYPED OR PRINTED NAME R. W. BATSON	b SIGNATURE <i>R. W. Batson</i>	c. ORGANIZATION Safety Office, ARDEC	
25 CONCURRED IN BY			
a TYPED OR PRINTED NAME R. W. SNOOK	b SIGNATURE <i>R. W. Snook</i>	c ORGANIZATION Safety Office, ARDEC	
26 SAFETY CHIEF OR AUTHORIZED REPRESENTATIVE			
a TYPED OR PRINTED NAME R. C. PETERS	b SIGNATURE <i>James E. Elliott</i>	c. ORGANIZATION Safety Office, ARDEC	
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10031
J. C. 30

Cartridge, 5.56mm, HPT, M197
Spec: MIL-C-46936
HCSDS: 10031
Dwg: 10533839, Rev-L

	Primer, Percussion, No. 41 Spec: MIL-P-46610 HCSDS: 10032 Dwg: 10534279
	Propellant, SR 7641 HCSDS: 10033 Dwg: 10542544 (16.7 Grains)
	Bullet Dwg: 10524197

10031
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8 Dec 86

1. Classifications* are for shipment and storage when item is packaged in accordance with packaging drawings or sections of 49 CFR as follows:

DEFINITION: Section 173.100(b)
PACKAGING: Section 173.101
MARKING: Section 172 Subpart D & Section 173.101(c) & (f)
LABELING: Excepted from the Label prescribed in Section 172.411.
Outside of each package to be plainly marked "Small Arms Ammunition".

2. Approved Packaging Drawings: (UN Ident: 0012)

1640 Cartridges: 10534018, 10534017, 10534016, 10534433
(NSN: 1305-00-063-0319 DODIC: A070)

20 Cartridges: 10542541, 10542540, 10534433
(NSN: 1305-00-935-6148 DODIC: A070)

CONTRACT DATA REQUIREMENTS LIST
DD FORM 1423 (MECHANIZED)

CATEGORY: MISC SYSTEM/ITEM: SHORT BARRELS
TO CONTRACT/PR: 2M008035

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 250	8. APP CODE	9. DIST STATEMENT 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-CCL-F (ECALS)	/ / / /
2. CONFIGURATION CHANGE CONTROL*			
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.

A002		14. AMSTA-AR-QAC (D)	(1) / 1/ / /
2. SPECIAL INSPECTION EQUIPMENT DESCRIPTIVE DOC.		QAR	/
3. AIE DESIGN DOCUMENTATION		CO (LT ONLY)	
4. DI-QCIC-81006*		AMSTA-AR-QAW-C (LT ONLY) (R)	/ / / /
5. SECTION E			
6. AMSTA-AR-QA	7. XX	8. A	N/A
10. ONE/R	11. N/A		15. TOTAL 0/ 1/ 0
12. **		13. WHEN	

16. REMARKS
* BLOCK 4: DO NOT ADD PARAGRAPHS 10.1, 10.2, 10.3, 10.4.1, AND 10.4.2. IGNORE ALL REFERENCES TO THE WORD "SPECIAL" IN DID. SUBMIT ALL CRITICAL, SPECIAL AND MAJOR CHARACTERISTICS IN SPECIFICATION OR QAP. ** BLOCK 12: SUBMIT 30 DAYS PRIOR TO FA, OR PRODUCTION, IF FA IS WAIVED. THE GOVERNMENT WILL RESPOND WITHIN 30 DAYS OF RECEIPT OF ORIGINALS AND REVISIONS. REVISIONS ARE TO BE SUBMITTED WITHIN 10 DAYS OF RECEIPT OF GOVERNMENT RESPONSE. DOCUMENTATION WAS APPROVED ON PRIOR CONTRACT AND NO CHANGES WERE MADE, SU

OF PRIOR APPROVALS.

email: (1)are-ga-cdr@ria.mil (2)amsta-ar-ga-cdr@ria.mil
Text:Microsoft Office 97
Drawings:AutoCAD-Release 14.0 (hard copies will be accepted)
Files may be submitted using ZIP program.
WARNING: Large packages may cause delays in delivery using mail internet.
Email subject line must contain end item nomenclature.

1. A003		14.	
		PROCUREMENT	/ /
2. TEST PROCEDURE/ PHOSPHATE COATING PRE-		CONTRACTING	/ /
3. PRODUCTION PROCEDURE		OFFICER	/ 1/
4. DI-NDTI-80603*			
5. MIL-DTL-16232, PARA 3.1			
6. AMSTA-AR-WEP-RM	7. XX	8. A	9. N/A
10. ONE/R	11. N/A	15. TOTAL	0/ 1/ 0
12. 60 DAC	13. N/A		

16. REMARKS
BLOCK 8 CONT.-PRIOR TO PRODUCTION, APPROVAL THROUGH THE CONTRACTING OFFICER IS REQUIRED WITHIN 60 DAYS AFTER CONTRACT AWARD. A DD FORM 250 IS NOT REQUIRED FOR PHOSPHATE COATING PROCEDURE APPROVAL. CONTRACTOR FORMAT ACCEPTABLE. SHALL BE SUBMITTED ON AN IBM COMPATIBLE 3-1/2" DISKETTE IN RICH TEXT FORMAT (RTF).

1. A004		14.	
		AMSTA-LC-CIAT	/ 1/
2. TRANSPORTATION DISCREPANCY REPORT			
3.			
4. DI-MGMT-80544A			
5. SOW, ACTBY INST, para 3a(1)			
6. AMSTA-LC-CIA	7. NO	8.	9. N/A
10. ASREQ	11. ASREQ	15. TOTAL	0/ 1/ 0
12. *	13.		

16. REMARKS
*SUBMISSION REQUIRED UPON DISCOVERY OF TRANSPORTATION DISCREPANCY WHEN MATERIEL IS RECEIVED AT CONTRACTOR'S FACILITY.
E-MAIL: mosleya@tacom.army.mil

1. A005		14.	
		AMSTA-LC-CIAC	/ 1/
2. REPORT OF SHIPPING (ITEM) AND			
3. PACKAGING DISCREPANCY			
4. DI-MGMT-80503			
5. SOW,ACTBY INST, para 3a(2)			
6. AMSTA-LC-CIA	7. NO	8.	9. N/A
10. ASREQ	11. ASREQ	15. TOTAL	0/ 1/ 0

12. * 13.

16. REMARKS

*SUBMISSION REQUIRED UPON DISCOVERY OF SHIPPING DISCREPANCY WHEN MATERIEL IS RECEIVED AT CONTRACTOR'S FACILITY. REPORT SHALL BE SUBMITTED WITHIN 3 DAYS OF DISCOVERY.

E-MAIL: rods@ria.army.mil

1. A006			14.	
			AMSTA-LC-CIAT	/ 1/
2. REQUEST FOR GOVERNMENT FURNISHED				
3. MATERIEL (GFM)				
4. DI-MGMT-80408B				
5. SOW, ACTBY INST,para 4				
6. AMSTA-LC-CIA	7. NO	8.	9.N/A	
10. ASREQ	11. ASREQ		15. TOTAL	0/ 1/ 0

12. * 13.

16. REMARKS

*SUBMISSION REQUIRED TO RECEIVE GFM

E-MAIL: mosleya@tacom.army.mil

1. A007			14.	
			AMSTA-LC-CIAT	/ 1/
2. GOVERNMENT FURNISHED MATERIEL (GFM)				
3. CONSUMPTION REPORT				
4. DI-MGMT-80438B				
5. SOW, ACTBY INST,para 5				
6. AMSTA-LC-CIA	7. LT	8.	9. N/A	
10. MTHLY	11. 0 TIME		15. TOTAL	0/ 1/ 0

12. 40 DAC 13.

16. REMARKS

SUBMISSION REQUIRED TO REFLECT GFM CONSUMED DURING REPORT PERIOD-NEGATIVE REPORT REQUIRED.BLK 10:10TH DAY OF MONTH FOLLOWING REPORT MONTH.

E-MAIL: mosleya@tacom.army.mil

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

DATE: 09/12/2000