

FAA-RA

ENGINEERING CHANGE PROPOSAL (ECP), PAGE 1				1. DATE (YYMMDD) 030205		Form Approved OMB No. 0704-0188			
Public reporting burden for this collection of information is estimated to average 2 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 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.						2. PROCURING ACTIVITY NO. R3Q2052			
PLEASE DO NOT RETURN YOUR COMPLETED FORM TO EITHER OF THESE ADDRESSES. RETURN COMPLETED FORM TO THE GOVERNMENT ISSUING CONTRACTING OFFICER FOR THE CONTRACT / PROCURING ACTIVITY NUMBER LISTED IN ITEM 2 OF THIS FORM.						3. DODAAC			
4. ORIGINATOR a. TYPED NAME (First, Middle Initial, Last) Peter J. Czachorowski		b. ADDRESS (Street, City, State, Zip Code) TACOM ARDEC AMSTA-AR-QAA-R Picatinny Arsenal, NJ 07806-5000			5. CLASS OF ECP II		7. PRIORITY R		
6. ECP DESIGNATION a. MODEL/TYPE M804A1				b. CAGE CODE 19200		c. SYSTEM DESIGNATION PROJECTILE, 155MM, PRACTICE, M804A1		9. BASELINE AFFECTED <input type="checkbox"/> FUNCTIONAL <input type="checkbox"/> ALLOCATED <input checked="" type="checkbox"/> PRODUCT	
d. ECP NO. R3Q2052			e. TYPE	f. REV		10. OTHER SYS. CONFIG. ITEMS AFFECTED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			
11. SPECIFICATIONS AFFECTED				12. DRAWINGS AFFECTED					
	CAGE Code	Specification/Document No.	Rev.	SCN	CAGE Code	Number	Rev.	NOR	
a. SYSTEM	19200	MIL-P-71089							
b. DEVELOPMENT									
c. PRODUCT	19200	MIL-C-71090							
13. TITLE OF CHANGE Correct ballistic test requirement.									
14. CONTRACT NO. AND LINE ITEM NA				15. PROCURING CONTRACTING OFFICER a. NAME (First, Middle Initial, Last) b. CODE c. TELEPHONE NO.					
16. CONFIGURATION ITEM NOMENCLATURE PROJECTILE, 155MM, PRACTICE, M804A1							17. IN PRODUCTION <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		
18. ALL LOWER LEVEL ITEMS AFFECTED									
a. NOMENCLATURE PROJECTILE, 155MM, PRACTICE, M804A1				b. PART NO. 12913926		c. NSN			
19. DESCRIPTION OF CHANGE Delete ballistic test requirements from MIL-P-71089. Incorrect paragraph reference from ECP R9A2030 is corrected. Update ballistic test requirements in MIL-C-71090									
20. NEED FOR CHANGE Ballistic test requirements updates were made to MIL-P-71089 by ECP R9A2030 in error since such requirements had previously been moved to MIL-C-71090. Reference to paragraph 3.3 is in error. Ballistic test requirements in MIL-C-71090 are modified to include lessons learned during ballistic testing of last production in 1999.									
21. PRODUCTION EFFECTIVITY BY SERIAL NUMBER NA				22. EFFECT ON PRODUCTION DELIVERY SCHEDULE NONE					
23. RETROFIT									
a. RECOMMENDED ITEM EFFECTIVITY NA				b. SHIP / VEHICLE CLASS AFFECTED NA					
c. ESTIMATED KIT DELIVERY SCHEDULE NA				d. LOCATIONS OR SHIP / VEHICLE NUMBERS AFFECTED NA					
24. ESTIMATED COSTS / SAVINGS UNDER CONTRACT NA				25. ESTIMATED NET TOTAL COSTS / SAVINGS NONE					
26. SUBMITTING ACTIVITY a. AUTHORIZED SIGNATURE <i>ECM</i>				b. TITLE IPT LEADER					
27. APPROVAL / DISAPPROVAL									
a. CLASS I <input type="checkbox"/> APPROVAL RECOMMENDED <input type="checkbox"/> DISAPPROVAL RECOMMENDED			b. CLASS II <input type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED			c. CLASS II <input type="checkbox"/> CONCUR IN CLASSIFICATION OF CHANGE <input type="checkbox"/> DO NOT CONCUR IN CLASSIFICATION OF CHANGE			
d. GOVERNMENT ACTIVITY				e. SIGNATURE <i>Kenneth Kemp</i>			f. DATE SIGNED (YYMMDD)		
g. APPROVAL <input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED		h. GOVERNMENT ACTIVITY TACOM ARDEC, AMSTA-AR-QAA-R		i. SIGNATURE <i>Arthur J. Heyderman</i>			j. DATE SIGNED (YYMMDD) 20030306		

07 FEB 2003
2-3-03

NOTICE OF REVISION (NOR) THIS REVISION DESCRIBED BELOW HAS BEEN AUTHORIZED FOR THE DOCUMENT LISTED		1. DATE (YYMMDD) 3 02 05	Form Approved OMB No. 0704-0188		
<small>Public reporting burden for this collection of information is estimated to average 2 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 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. PLEASE DO NOT RETURN YOUR COMPLETED FORM TO EITHER OF THESE ADDRESSES. RETURN COMPLETED FORM TO THE GOVERNMENT ISSUES CONTRACTING OFFICER FOR THE CONTRACT/PROCURING ACTIVITY NUMBER LISTED IN ITEM 2 OF THIS FORM.</small>		2. PROCURING ACTIVITY NO. R3Q2052	3. DODAAC		
		4. ORIGINATOR a. TYPED NAME (First, Middle Initial, Last) Peter J. Czachorowski	b. ADDRESS (Street, City, State, Zip Code) TACOM ARDEC AMSTA-AR-QAA-R Picatinny Arsenal, NJ 07806-5000	5. CAGE CODE 19200	6. NOR NO. R3Q2052
		7. CAGE CODE 19200	8. DOCUMENT NO. MIL-C-71090	9. TITLE OF DOCUMENT CANISTER SMOKE, ASSEMBLY FOR PROJECTILE, PRACTICE. 155MM, M804E1	10. REVISION LETTER a. CURRENT b. NEW
11. ECP NO. R3Q2052		12. CONFIGURATION ITEM (OR SYSTEM) TO WHICH ECP APPLIES PROJECTILE, 155MM, PRACTICE, M804A1			
13. DESCRIPTION OF REVISION Page 3, delete 3.7 in its entirety, and substitute: " 3.7 Proving ground. The smoke canister, when assembled into a M804A1 fuzed projectile and tested as specified, shall upon impact function of the fuze produce a smoke signature visible across an unobstructed line of sight of 4000 meters. " Page 14, 4.5.1, delete: " Projectiles shall be fuzed with an M739 series PD fuze set "PD". " and substitute: " Projectiles shall be fuzed with a M582 series MTSQ fuze set "PD" and fired at a minimum gun tube elevation of 500 MIL. " Add the following: " Sample projectiles which do not evince PD fuze function on ground impact shall be considered no tests for smoke signature. "					
14. THIS SECTION FOR GOVERNMENT USE ONLY					
a. (X one)	<input checked="" type="checkbox"/>	(1) Existing document supplemented by this NOR may be used in manufacture. (2) Revised document must be received before manufacturer may incorporate this change. (3) Custodian of master document shall make above revision and furnish revised document.			
b. ACTIVITY AUTHORIZED TO APPROVE CHANGE FOR GOVERNMENT TACOM ARDEC AMSTA-AR-QAA-R		c. TYPED NAME (First, Middle Initial, Last)			
d. TITLE for ARTHUR J. HEYDERMAN Chief, FSAC Prod & Log Eng Spt Team	e. SIGNATURE Kenneth Kampf	f. DATE SIGNED (YYMMDD) 20030306			
15. a. ACTIVITY ACCOMPLISHING REVISION TACOM ARDEC AMSTA-AR-QAA-R	b. REVISION COMPLETED (Signature)	c. DATE SIGNED (YYMMDD)			

DD FORM 1895, APR 92 (EF-V1) (P&FORM PRO)

PREVIOUS EDITIONS ARE OBSOLETE.

Distribution A - Unlimited

NOTICE OF REVISION (NOR) THIS REVISION DESCRIBED BELOW HAS BEEN AUTHORIZED FOR THE DOCUMENT LISTED		1. DATE (YYMMDD) 3 02 05	Form Approved OMB No. 0704-0188
<small>Public reporting burden for this collection of information is estimated to average 2 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 Operations and Reports, 1216 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. PLEASE DO NOT RETURN YOUR COMPLETED FORM TO EITHER OF THESE ADDRESSES. RETURN COMPLETED FORM TO THE GOVERNMENT ISSUING CONTRACTING OFFICE FOR THE CONTRACT/PROCUREMENT ACTIVITY NUMBER LISTED IN ITEM 2 OF THIS FORM.</small>		2. PROCURING ACTIVITY NO. R3Q2052	3. DODAAC
		4. ORIGINATOR a. TYPED NAME (First, Middle Initial, Last) Peter J. Czachorowski	b. ADDRESS (Street, City, State, Zip Code) TACOM ARDEC AMSTA-AR-QAA-R Picatinny Arsenal, NJ 07806-5000
9. TITLE OF DOCUMENT PROJECTILE, PRACTICE, 155MM, M804E1 LOADING, ASSEMBLING AND PACKING		10. REVISION LETTER a. CURRENT b. NEW	11. ECP NO. R3Q2052
12. CONFIGURATION ITEM (OR SYSTEM) TO WHICH ECP APPLIES PROJECTILE, 155MM, PRACTICE, M804A1			
13. DESCRIPTION OF REVISION Page 3, 3.5, delete: " 15,000 lbs. " and substitute: " 20,000 lbs. " Page 4, delete 3.8 in its entirety Page 28, delete 4.5.7 in its entirety			
14. THIS SECTION FOR GOVERNMENT USE ONLY			
a. (X one)	<input checked="" type="checkbox"/> (1) Existing document supplemented by this NOR may be used in manufacture. <input type="checkbox"/> (2) Revised document must be received before manufacturer may incorporate this change. <input type="checkbox"/> (3) Custodian of master document shall make above revision and furnish revised document.		
b. ACTIVITY AUTHORIZED TO APPROVE CHANGE FOR GOVERNMENT TACOM ARDEC AMSTA-AR-QAA-R		c. TYPED NAME (First, Middle Initial, Last)	
d. TITLE for ARTHUR J. HEYDERMAN Chief, FSAC Prod & Log Eng Spt Team	e. SIGNATURE <i>Kenneth Kempf</i>		f. DATE SIGNED (YYMMDD) 20070306
15. a. ACTIVITY ACCOMPLISHING REVISION TACOM ARDEC AMSTA-AR-QAA-R	b. REVISION COMPLETED (Signature)	c. DATE SIGNED (YYMMDD)	

DD FORM 1695, APR 82 (EF-V1) (Rev. 10/80)

PREVIOUS EDITIONS ARE OBSOLETE.

Distribution A - Unlimited