

**CONTRACT DATA REQUIREMENTS LIST**  
(Mechanized Version)

CATEGORY: Case, Projectile Burster, M1E1 Assembly

TO CONTRACT/PR: T12D0T25M2

A001				
<b>Title:</b>	MANAGEMENT PLAN	<b>App Code:</b>	A	
<b>Subtitle:</b>	STAT. PROCESS CNTRL PLAN	<b>Dist Statement Required:</b>	N/A	
<b>Data Item Number:</b>	DI-MGMT-80004A	<b>Frequency:</b>	ASREQ	
<b>Contract Reference:</b>	SECTION E	<b>As of Date:</b>	N/A	
<b>Requiring Office:</b>	AMSJM-QAP	<b>Date of 1st Submission:</b>	ASREQ	
<b>DD 250:</b>	XX	<b>Date of Subsequent Submission:</b>	WHEN REVISED	
			<b>Distribution</b>	<b>Draft Reg Repro</b>
			THRU QAR	0 0 0
			ESED JXPMN (FALLBROOK)	0 1 0
			AMSJM-QAP (GREG PETERSON)	0 1 0
			CCRC-AR (LT ONLY)	0 0 0
			RDAR-QEM	0 1 0
<b>REMARKS</b>				
APPROVAL OF SPC GENERAL PLAN IS REQUIRED PRIOR TO FIRST ARTICLE ACCPETANCE TEST (FAAT). GENERAL/DETAIL SECTIONS MUST BE SUBMITTED AT LEAST 60 DAYS PRIOR TO PRODUCTION OR FIRST ARTICLE (IF FA REQUIRED). APPROVAL OF THE DETAILED SPC PLAN IS REQUIRED PRIOR TO COMMENCING PRODUCTION. IF GENERAL SECTION WAS PREVIOUSLY ACCEPTED, SUBMIT UPDATED/REVISED MILESTONES IN TIMEFRAMES STATED ABOVE. THE GOVT REQUIRES 30 DAYS TO REVIEW THE PLAN AFTER RECEIPT. DISPOSITION OF THE GENERAL SECTION, DETAILED SECTION, AND THE CONTRACTOR'S MILESTONES FOR IMPLEMENTATION WILL BE PROVIDED BY AMSJM-QAP THRU THE PCO. **ONLY PARA 3.2.M APPLIES. CHANGES OTHER TO STATISTICAL PROCESS CONTROL. NOTE - SUBMISSION OF 3 1/2" DISK IN RICH TEXT FORMAT, MICROSOFT OFFICE WORD, OR BY EMAIL TO [REDACTED] AND FLBK_MCPDQA@NAVY.MIL. THE ACCEPTABLE SOFTWARE PACKAGES WILL BE MICROSOFT OFFICE. IF THESE ARE NOT AVAILABLE, A WORD PROCESSING KIND OF DOCUMENT SAVED IN RICH TEXT FORMAT IS ACCEPTABLE.				

A002				
<b>Title:</b>	MANAGEMENT PLAN	<b>App Code:</b>	A	
<b>Subtitle:</b>	CRITICAL CHARACTERISTICS CONTROL (CCC) PLAN	<b>Dist Statement Required:</b>	N/A	
<b>Data Item Number:</b>	DI-MGMT-80004A	<b>Frequency:</b>	ASREQ	
<b>Contract Reference:</b>	Contract Section E Clause	<b>As of Date:</b>	N/A	
<b>Requiring Office:</b>	AMSJM-QAP	<b>Date of 1st Submission:</b>	SEE RMKS	
<b>DD 250:</b>	XX	<b>Date of Subsequent Submission:</b>	SEE RMKS	
			<b>Distribution</b>	<b>Draft Reg Repro</b>
			THRU QAR	0 0 0
			AMSJM-QAP (GREG PETERSON)	0 1 0
			ESED JXPMN (FALLBROOK)	0 1 0
			CCRC-AR (LTR ONLY)	0 0 0
			RDAR-QEM	0 1 0

**REMARKS**

DELETE PARAGRAPHS 3.6 AND 3.7. CONTRACTOR'S ELECTRONIC FORMAT USING MICROSOFT WORD OR COMPARABLE SOFTWARE IS ACCEPTABLE. ADDITIONAL GUIDANCE ON CONTENT OF THE CCC PLAN IS AVAILABLE AT [REDACTED] BLK 10: CONTRACTOR SHALL SUBMIT PLAN COVERING ALL CRITICAL CHARACTERISTICS AS REQUIRED IN CONTRACT CLAUSE REFERENCE. BLK 12: CONTRACTOR SHALL SUBMIT 60 DAYS PRIOR TO FIRST ARTICLE OR PRODUCTION IF FA IS NOT APPLICABLE. GOVERNMENT WILL RESPOND WITHIN 45 DAYS OF RECEIPT OF ORIGINAL AND ANY REQUIRED REVISIONS. UNLESS OTHERWISE SPECIFIED, CONTRACTOR SHALL SUBMIT REVISIONS WITHIN 10 DAYS OF RECEIPT OF GOVERNMENT RESPONSE. SUBMIT ELECTRONICALLY TO [REDACTED] AND FLBK\_MCPDQA@NAVY.MIL.

**A003****Title:** MANAGEMENT PLAN**App Code:** A**Subtitle:** CRITICAL PLAN OF ACTION (CPOA)**Dist Statement Required:** N/A**Data Item Number:** DI-MGMT-80004A**Frequency:** ASREQ**Contract Reference:** Contract Section E Clause**As of Date:** N/A**Requiring Office:** AMSJM-QAP**Date of 1st Submission:** SEE RMKS**DD 250:** XX**Date of Subsequent Submission:** SEE RMKS

Distribution	Draft	Reg	Repro
THRU QAR	0	0	0
AMSJM-QAP (GREG PETERSON)	0	1	0
ESED JXPMN (FALLBROOK)	0	1	0
CCRC-AR (LTR ONLY)	0	0	0
RDAR-QEM	0	1	0

**REMARKS**

DELETE PARAGRAPHS 3.6 AND 3.7. CONTRACTOR'S ELECTRONIC FORMAT USING MICROSOFT WORD OR COMPARABLE SOFTWARE IS ACCEPTABLE. ADDITIONAL GUIDANCE ON CONTENT OF THE CPOA IS AVAILABLE AT [REDACTED] BLK 10: CONTRACTOR MAY VOLUNTARILY SUBMIT A CPOA FOR ALL CRITICAL CHARACTERISTICS AS SPECIFIED IN THE CONTRACT CLAUSE REFERENCE. BLK 12: CONTRACTOR SHALL SUBMIT THE CPOA FOR APPROVAL PRIOR TO USE. GOVERNMENT WILL RESPOND WITHIN 45 DAYS OR RECEIPT OF ORIGINAL AND ANY REQUIRED REVISIONS. UNLESS OTHERWISE SPECIFIED, CONTRACTOR SHALL SUBMIT REVISIONS WITHIN 10 DAYS OF RECEIPT OF GOVERNMENT RESPONSE. UNLESS OTHERWISE APPROVED BY THE PCO, THE CPOA IS NOT AUTHORIZED FOR USE PRIOR TO GOVERNMENT APPROVAL. SUBMIT ELECTRONICALLY TO [REDACTED] AND FLBK\_MCPDQA@NAVY.MIL.

**A004****Title:** AMMUNITION DATA CARDS  
AMMO & EXPLOSIVE**App Code:** N/A**Subtitle:** COMP TECH DATA**Dist Statement Required:** N/A**Data Item Number:** DI-MISC-80043A**Frequency:** ASREQ**Contract Reference:** SECTION C, MIL-STD-1168B**As of Date:** N/A**Requiring Office:** AMSJM-QAP**Date of 1st Submission:** SEE RMKS**DD 250:** NO**Date of Subsequent Submission:** WHEN REVISED

Distribution	Draft	Reg	Repro
LOT SHIPMENT*	0	2	0
MAIL TO DEST**	0	2	0

**REMARKS**

SAMPLE AMMUNITION DATA CARDS SHALL BE SUBMITTED INTO WARP SYSTEM PRIOR TO FAT. BLK 10, 12: DELETE

PARAS 3 & 4 OF DID. ADCS SHALL BE PREPARED IAW MIL-STD-1168, SEC C SOW AND THIS CDRL BY ACCESSING THE WORLDWIDE AMMUNITION DATA REPOSITORY PROGRAM (WARP) WHICH IS LOCATED ON THE ARMY ELECTRONIC PRODUCT SUPPORT (AEPS) WEBSITE AT HTTP://AEPS.RIA.ARMY.MIL. \*HARD COPY ADCS PROVIDED WITH LOT SHIPMENTS SHALL BE GENERATED FROM THE WARP PROGRAM AND SIGNED AND DATED BY THE GOVERNMENT AGENCY RESPONSIBLE FOR ACCEPTANCE (GARA). \*\*WHEN BALLISTIC TESTS ARE REQUIRED, ONE HARD COPY GENERATED FROM THE WARP PROGRAM, SIGNED AND DATED BY THE GARA SHALL BE SENT TO THE PROVING GROUND WITH SAMPLE SHIPMENT, PLUS AN ADDITIONAL SIGNED HARD COPY PROVIDED TO THE PROVING GROUND BY MAIL. BLK 14: SUBMIT VIA THE INTERNET OR MAIL A CD ROM.

**A005**

**Title:** QUALITY CONFORMANCE  
INSP&TEST PROCEDURE **App Code:** A

**Subtitle:** ACCEPT. INSP. EQUIPMENT **Dist Statement Required:** N/A

**Data Item Number:** DI-RELI-80322 **Frequency:** ASREQ

**Contract Reference:** SECTION E **As of Date:** N/A

**Requiring Office:** AMSJM-QAP **Date of 1st Submission:** \*

**DD 250:** XX **Date of Subsequent Submission:** \*\*

Distribution	Draft	Reg	Repro
RDAR-QEM	0	1	0
ESED JXPMN (FALLBROOK)	0	1	0
CCRC-AR (LTR ONLY)	0	0	0

**REMARKS**

A DD FORM 250 IS NOT REQUIRED. \*SUFFICIENTLY PRIOR TO INITIATION OF PRODUCTION OR FIRST ARTICLE TEST, IF CONTRACTUALLY REQUIRED (SEE NOTE BELOW). \*\*WHENEVER ANY REVISION THERETO IS NEEDED FOR ANY REASON. THIS DATA SHALL BE SUBMITTED WITH DI-QCIC-81006. NOTE: THE GOV'T WILL FURNISH DISPOSITION WITHIN 45 DAYS AFTER RECEIPT. NOTE: SEE DI-QCIC-81006 FOR ELECTRONIC REQUIREMENTS FOR SUBMISSION OF DATA. SUBMIT ELECTRONICALLY TO [REDACTED] AND FLBK\_MCPDQA@NAVY.MIL.

**A006**

**Title:** TEST PROCEDURE-  
PHOSPHATE COATING **App Code:** A

**Subtitle:** PRE-PRODUCTION  
PROCEDURE **Dist Statement Required:** N/A

**Data Item Number:** DI-NDTI-80603A\*\* **Frequency:** ONE/R

**Contract Reference:** TT-C-490, TYPE 1, PARAS  
3.2.1, 3.2.2 **As of Date:** N/A

**Requiring Office:** RDAR-MEE-P (R) **Date of 1st Submission:** 60 DAC

**DD 250:** XX **Date of Subsequent Submission:** N/A

Distribution	Draft	Reg	Repro
RDAR-MEE-P (R)	0	1	0
ESED JXPMN (FALLBROOK)	0	1	0

**REMARKS**

BLOCK 8 CONT.- PRIOR TO PRODUCTION APPROVAL THRU THE CONTRACTING OFFICER IS REQUIRED W/IN 60 DAYS AFTER CONTRACT AWARD. COATED PANELS PER PARA 3.2.2 SHALL INCLUDE THREE WITH PHOSPHATE ONLY, THREE WITH PHOSPHATE AND PRIMER, AND THREE WITH PHOSPHATE, PRIMER AND TOP COAT. A DD FORM 250 IS NOT REQUIRED FOR PHOSPHATE COATING PROCEDURAL APPROVAL. CONTRACTOR FORMAT ACCEPTABLE. WRITTEN PROCEDURES SHALL BE SUBMITTED USING A PC COMPATIBLE FORMAT (I.E. PDF, RICH TEXT FORMAT (RTF), OR WORD FILE). SUBMIT ELECTRONICALLY TO FLBK\_MCPDQA@NAVY.MIL.

**A007****Title:** ENGINEERING CHANGE PROPOSAL (ECP)**App Code:** N/A**Subtitle:****Dist Statement Required:** \*\***Data Item Number:** DI-CMAN-80639C\***Frequency:** ASREQ**Contract Reference:** SECTION C**As of Date:** N/A**Requiring Office:** RDAR-EIS-PD**Date of 1st Submission:** ASREQ**DD 250:** LT**Date of Subsequent Submission:** ASREQ

Distribution	Draft	Reg	Repro
SEE ADDRESS CODE	0	0	0
DISTRIBUTION	0	0	0
ATTACHED***	0	0	0

**REMARKS**

\*DELETE PARAGRAPH 2 OF DID. SEE ATTACHED DATA DELIVERY DESCRIPTION FOR CONTENT OF THE ECP. CONTRACTOR FORMAT IS ACCEPTABLE. DATA MUST BE IN GOV'T COMPATIBLE SOFTWARE (I.E., MICROSOFT OFFICE). \*\*DIST STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MGR. \*\*\*SUBMIT ELECTRONICALLY TO ROCK-ECP-INPUT@CONUS.ARMY.MIL. ELECTRONIC FILES MUST BE LESS THAN 7MB. THE FORMS LOCATED AT [REDACTED] ARE THE PREFERRED METHOD OF SUBMISSION FOR THIS DATA ITEM.(DD FORMS)

**A008****Title:** REQUEST FOR DEVIATION (RFD)\*\*\*\***App Code:** N/A**Subtitle:****Dist Statement Required:** \*\***Data Item Number:** DI-CMAN-80640C\***Frequency:** ASREQ**Contract Reference:** SECTION C**As of Date:** ---**Requiring Office:** RDAR-EIS-PD**Date of 1st Submission:** ASREQ**DD 250:** LT**Date of Subsequent Submission:** ASREQ

Distribution	Draft	Reg	Repro
SEE ADDRESS CODE	0	0	0
DISTRIBUTION	0	0	0
ATTACHED***	0	0	0

**REMARKS**

\*DELETE PARAGRAPH 2 OF DID. SEE ATTACHED DATA DELIVERY DESCRIPTION FOR CONTENT OF RFD. ADEQUATE DATA/ANALYSIS/TESTING TO SUPPORT THE POSITION RELATIVE TO PARAGRAPH 24 AND 25 OF DATA DELIVERY DESCRIPTION SHALL BE INCLUDED. CONTRACTOR FORMAT IS ACCEPTABLE, BUT DATA MUST BE IN GOV'T COMPATIBLE SOFTWARE (I.E., MICROSOFT OFFICE). \*\*DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIG MGR. \*\*\*SUBMIT ELECTRONICALLY TO ROCK-ECP-INPUT@CONUS.ARMY.MIL. ELECTRONIC FILES MUST BE LESS THAN 7MB. THE FORMS LOCATED AT [REDACTED] ARE THE PREFERRED METHOD OF SUBMISSION FOR THIS DATA ITEM. (DD FORMS) \*\*\*\*THE CONTRACTOR SHALL IDENTIFY IF THE RFD IS PRIOR TO MFG OR NON-CONFORMING MTRL. A PRIOR TO MFG DESCRIBES A PROPOSED DEPARTURE FROM CONFIG DOCS FOR A SPECIFIC NUMBER OF UNITS OR FOR A SPECIFIED PERIOD OF TIME. A NON-CONFORMING MTRL RFD IS USED TO OBTAIN AUTH TO DELIVER NON-CONFORMING MTRL WHICH DOES NOT MEET THE CONFIG DOCS BUT IS SUITABLE FOR USE AS IS OR AFTER REPAIR.

**A009****Title:** NOTICE OF REVISION (NOR)**App Code:** N/A

**Subtitle:** **Dist Statement Required:** \*\*\*

**Data Item Number:** DI-CMAN-80642C\* **Frequency:** ASREQ

**Contract Reference:** SECTION C **As of Date:** ---

**Requiring Office:** RDAR-EIS-PD **Date of 1st Submission:** ASREQ

**DD 250:** LT **Date of Subsequent Submission:** ASREQ

Distribution	Draft	Reg	Repro
SEE ADDRESS CODE	0	0	0
DISTRIBUTION	0	0	0

**REMARKS**  
 \*DELETE PARAGRAPH 2 OF DID. SEE ATTACHED DATA DELIVERY DESCRIPTION FOR CONTENT OF NOR. CONTRACTOR FORMAT IS ACCEPTABLE. DATA MUST BE IN GOV'T COMPATIBLE SOFTWARE (I.E., MICROSOFT OFFICE). \*\*SUBMIT ELECTRONICALLY TO ROCK-ECP-INPUT@CONUS.ARMY.MIL. ELECTRONIC FILES MUST BE LESS THAN 7MB. FORMS LOCATED AT [REDACTED] ARE THE PREFERRED METHOD OF SUBMISSION FOR THIS DATA ITEM. \*\*\*THE DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MANAGER.

**A010**

**Title:** CRITICAL SAFETY ITEM, CHARACTERISTIC AND CRITICAL DEFECT REPORT **App Code:** A

**Subtitle:** CICCL, NOTIFICATION, INVESTIGATION, SEGREGATED MATERIAL USE AND RESTART REQUEST **Dist Statement Required:** N/A

**Data Item Number:** DI-SAFT-80970A **Frequency:** ASREQ

**Contract Reference:** Contract Section E Clause **As of Date:** N/A

**Requiring Office:** AMSJM-QAP **Date of 1st Submission:** SEE RMKS

**DD 250:** XX **Date of Subsequent Submission:** SEE RMKS

Distribution	Draft	Reg	Repro
THRU QAR	0	0	0
AMSJM-QAP (GREG PETERSON)	0	1	0
ESED JXPMN (FALLBROOK)	0	1	0
CCRC-AR (LTR ONLY)	0	0	0
RDAR-QEM	0	1	0

**REMARKS**  
 CICCL, BLKS 12 AND 13: IF APPLICABLE, CONTRACTOR SHALL SUBMIT 60 DAYS PRIOR TO FIRST ARTICLE OR PRODUCTION IF FA IS NOT APPLICABLE. GOVERNMENT WILL RESPOND WITHIN 45 DAYS OF RECEIPT OF ORIGINAL AND ANY REQUIRED REVISIONS. UNLESS OTHERWISE STATED, CONTRACTOR SHALL SUBMIT REVISIONS WITHIN 10 DAYS OF RECEIPT OF GOV'T RESPONSE. NOTIFICATION OF CRITICAL DEFECT, BLKS 12 AND 13: UNLESS OTHERWISE APPROVED BY THE PCO, NOTIFICATION OF THE OCCURRENCE OF ANY CRITICAL DEFECTS SHALL BE MADE TO GOVERNMENT, SEE DISTRIBUTION LIST, WITHIN 24 HOURS OF THE EVENT BY THE MOST EXPEDITIOUS MEANS AVAILABLE. ROOT CAUSE INVESTIGATION AND CORRECTIVE ACTION AND SEGREGATED SUSPECT MATERIAL USE, BLKS 12 AND 13: CONTRACTOR SHALL SUBMIT TO GOV'T, SEE LIST, FOR APPROVAL. GOVERNMENT WILL RESPOND WITHIN 45 DAYS OF RECEIPT OF ORIGINAL AND ANY REQUIRED REVISIONS. REQUEST TO RESTART OPERATIONS, BLKS 12 AND 13: CONTRACTOR SHALL SUBMIT TO GOVERNMENT, SEE LIST, FOR APPROVAL. GOVERNMENT WILL RESPOND WITHIN 10 DAYS OF RECEIPT. SUBMIT ELECTRONICALLY TO [REDACTED] AND FLBK\_MCPDQA@NAVY.MIL.

**A011**

**Title:** Critical Safety Item,  
Characteristic and Critical  
Defect Report

**App Code:** N/A

**Subtitle:** Process Maps

**Dist Statement Required:** N/A

**Data Item Number:** DI-SAFT-80970A

**Frequency:** ASREQ

**Contract Reference:** Section E

**As of Date:** SEE RMKS

**Requiring Office:** AMSJM-QAP

**Date of 1st Submission:** 30DAC

**DD 250:** LT

**Date of Subsequent Submission:** ASREQ

Distribution	Draft	Reg	Repro
THRU QAR	0	0	0
AMSJM-QAP (GREG PETERSON)	0	1	0
ESED JXPMN (FALLBROOK)	0	1	0
CCRC-AR (LTR ONLY)	0	0	0

**REMARKS**  
The contractor shall prepare Critical Characteristics Process Maps, in contractor format, describing how they address all critical characteristics identified in the Technical Data Package and any contractor identified critical characteristics. An example of a generic Process Map can be found in Section J of the contract. The Process Maps shall identify the points within the process where defects on critical characteristics could be generated. In addition, the process maps shall identify how the contractor is inspecting the critical characteristics. Draft Process Maps shall be presented to the government NLT 30 days after award of contract or delivery order. Final Process Maps shall be presented to the government 60 days after award of contract or delivery order. Anytime there is a change in the process, updates to the Final Process Map, with changes highlighted, shall be presented to the government for approval. Government approval is required prior to initiation of production under the new process. SUBMIT ELECTRONICALLY TO [REDACTED] AND FLBK\_MCPDQA@NAVY.MIL.

**A012**

**Title:** SPECIAL INSPECTION  
EQUIP. DESCRIPTIVE

**App Code:** A

**Subtitle:** DOCUMENTATION  
ACCEPTANCE

**Dist Statement Required:** N/A

**Data Item Number:** DI-QCIC-81006

**Frequency:** ASREQ

**Contract Reference:** SECTION E

**As of Date:** N/A

**Requiring Office:** AMSJM-QAP

**Date of 1st Submission:** \*

**DD 250:** XX

**Date of Subsequent Submission:** \*\*

Distribution	Draft	Reg	Repro
RDAR-QEM	0	1	0
ESED JXPMN (FALLBROOK)	0	1	0
CCRC-AR (LTR ONLY)	0	0	0

**REMARKS**  
A DD FORM 250 IS NOT REQUIRED. \*SUFFICIENTLY PRIOR TO INITIATION OF PRODUCTION OR FIRST ARTICLE TEST, IF CONTRACTUALLY REQUIRED (SEE NOTE BELOW). \*\*WHENEVER ANY REVISION THERETO IS NEEDED FOR ANY REASON. NOTE: THE GOV'T WILL FURNISH DISPOSITION WITHIN 45 DAYS AFTER RECEIPT. E-MAIL: (1) AIE-QEM@CONUS.ARMY.MIL (2) [REDACTED] AND (3) FLBK\_MCPDQA@NAVY.MIL. TEXT: MICROSOFT OFFICE 97 DRAWINGS: AUTOCAD-RELEASE 14 (EXPRESS MAILED HARD COPIES WILL BE ACCEPTED) FILES MAY BE COMPRESSED USING ZIP PROGRAM. WARNING: LARGE PACKAGES MAY CAUSE DELAYS IN DELIVERY USING MAIL INTERNET. EMAIL SUBJECT LINE MUST CONTAIN END ITEM NOMENCLATURE.

**A013**

**Title:** QUALITY PROGRAM  
PLAN (QPP)

**App Code:** A

**Subtitle:**

**Dist Statement Required:** N/A

**Data Item Number:** DI-QCIC-81722

**Frequency:** ASREQ

**Contract Reference:** SOW, Para 8.1.1

**As of Date:** N/A

**Requiring Office:** AMSJM-QAP

**Date of 1st Submission:** ASREQ

**DD 250:** NO

**Date of Subsequent Submission:** ASREQ

Distribution	Draft	Reg	Repro
QAR	0	1	0
ESED JXPMN (FALLBROOK)	0	1	0
AMSJM-QAP (GREG PETERSON)	0	1	0

**REMARKS**

BASIC LEAN SIX SIGMA (LSS) DEFINE, MEASURE, ANALYZE, IMPROVE, CONTROL (DMAIC) METHODOLOGY SHALL BE FOLLOWED AND PERTINENT BASELINE DATA SHALL BE PROVIDED TO THE GOVERNMENT. CONTRACTOR SHALL PROVIDE THE GOVERNMENT DATA AND INFORMATION DOCUMENTING RESULTS OF LSS INITIATIVES. CONTRACTOR FORMAT ACCEPTABLE (I.E., FLOW PROCESS CHARGES, SPREADSHEETS, DATABASES, ETC.) AS REQUIRED TO SUFFICIENTLY DOCUMENT BASELINE DATA AND PROCESS IMPROVEMENT TO SATISFY GOV'T DATA COLLECTION REQUIREMENTS. CONTENT IS SUBJECT TO REVIEW AND ACCEPTANCE BY THE GOVERNMENT. EXAMPLES INCLUDE, BUT ARE NOT LIMITED TO: PROCESS FLOW DIAGRAMS OF CURRENT WORK, VALUE STREAM MAPS, CAUSE AND EFFECT ANALYSIS DATA AND DIAGRAMS, ETC. BASIC GUIDELINES SHALL BE USED AS A BASIS FOR DATA COLLECTION AND METHODOLOGY: 1. ORIGINAL PROCESS FLOW MAP. 2. ORIGINAL CAUSE AND EFFECT ANALYSIS WITH THE ELUCIDATION OF THE KEY EXPERIMENTAL VARIABLES. 3. BASELINE DATA FOR THE ORIGINAL PROCESS, WHETHER IT WAS TIME, DOLLARS, PERFORMANCE, MANPOWER REQUIREMENT, ETC. (IF LEAN WAS USED, WHAT WAS THE BASELINE DATA AT THE CONCLUSION OF THE VALUE STREAM ANALYSIS, BEFORE CONDUCTING RAPID IMPROVEMENT EVENTS?) 4. OUTPUT DATA AFTER KEY VARIABLES WERE EXPERIMENTED WITH (IF LEAN WAS USED, DATA AFTER RAPID IMPROVEMENT EVENTS) TO OPTIMIZE THE OUTPUT (OR VARIANCE SUBJECT TO WHAT THE OUTPUT WAS SUPPOSED TO BE). 5. PLAN FOR SUSTAINMENT. SUBMIT ELECTRONICALLY TO [REDACTED] AND FLBK\_MCPDQA@NAVY.MIL.

APPROVED: KRISTY MOSHER FOR SDMO, RDAR-EIS-PD,

DATE: 10 AUG 2010