CONTRACT DATA REQUIREMENTS LIST
DD FORM 1423 (MECHANIZED)
CATEGORY: MISC SYSTEM/ITEM: LIQUID LEVEL SENSOR
TO CONTRACT/PR: S61ZA710

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

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1. A001
2. ENGINEERING CHANGE PROPOSAL (ECP)
3. *
4. DI-CMAN-80639B
5. MIL-STD-973
6. AMSSB-RSO-ADM(RI) 7. LT 8. - 9.**
10. ASREQ 11. ---
12. ASREQ 13.
14. SEE ADDRESS CODE / /
DISTRIBUTION / /
ATTACHED / /
15. TOTAL 0/ 0/ 0
16. REMARKS
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.

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1. A002
2. REQUEST FOR DEVIATION (RFD)
3.
4. DI-CMAN-80640B
5. MIL-STD-973
6. AMSSB-RSO-ADM(RI) 7. LT 8. - 9.**
10. ASREQ 11. ---
12. ASREQ 13.
14. SEE ADDRESS CODE / /
DISTRIBUTION / /
ATTACHED / /
15. TOTAL 0/ 0/ 0
16. REMARKS
**DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MANAGER.

1. A003
14. SEE ADDRESS CODE / /

2. REQUEST FOR WAIVER (RFW) DISTRIBUTION / /
3. ATTACHED / /

4. DI-CMAN-80641B

5. MIL-STD-973

6. AMSSC-HB-ADM(RI) 7. LT 8. - 9.**

10. ASREQ 11. --- 15. TOTAL 0/ 0/ 0

12. ASREQ 13.

16. REMARKS
**DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MANAGER.

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1. A004 14.
SEE ADDRESS CODE / /
2. NOTICE OF REVISION (NOR) DISTRIBUTION / /
3. ATTACHED / /

4. DI-CMAN-80642B

5. MIL-STD-973

6. AMSSB-RSO-ADM(RI) 7. LT 8. - 9.**

10. ASREQ 11. --- 15. TOTAL 0/ 0/ 0

12. ASREQ 13.

16. REMARKS
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.

ALL THE ABOVE MAY BE SUBMITTED TO:

COMMANDER
U.S.ARMY SOLDIER AND BIOLOGICAL CHEMICAL COMMAND (SBCCOM)
ATTN: AMSSB-RSO-ADM (CDE QA CELL) BLDG.62,1st floor,West Wing
ROCK ISLAND,IL 61299-7390

APPROVED BY: STEPHEN J HANSEN, SDMO, AMSTA-AR-QAD DATE: 03/02/01

ADDRESS CODE DISTRIBUTION - for ECPs/RFDs/RFWs/VECPs

(Configuration Management)

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

2. The contractor is encouraged to use electronic mail (E-mail) to transmit these documents. E-mail transmission of ECPs, RFDs, RFWs and VECPs shall be in Portable Document Format (".PDF" file) or MS Word format. The transmission shall be to the following addressees:

   Hartg2@ria.army.mil
   frederick.schmalkuche@sbccom.apgea.army.mil

3. If electronic mail is not available, these documents may be faxed to:

   (410) 671-2702
   Attn: Schmalkuche, Fred

   AND

   (309) 782-3126
   Attn: Hart, Gregg

4. For VECPs only:

   Office: AMSSB-REN-R(A)
   POC: Kimberly Walton
   email: krwalton@sbccom.apgea.army.mil
   fax: (410) 436-3912

LIST OF ADDRESSES

(see block 14 of DD Form 1423 for symbols that apply)

Commander
U.S. Army TACOM-RI
ATTN: AMSTA-CM-CREC
Rock Island, IL 61299-7630

Commander
U.S. Army TACOM-RI
ATTN: AMSTA-LCRS
Rock Island, IL 61299-7630

Commander
U.S. Army Soldier and Biological Chemical Command
ATTN: AMSSB-RSO-ADM (RI)
Rock Island, IL 61299-7390

Commander
U.S. Army Soldier and Biological Chemical Command
ATTN: AMSSB-RSO-IPM (RI)
Rock Island, IL 61299-7390

Commander
U.S. Army Soldier and Biological Chemical
ATTN: AMSSB-RIM-____ or AMSSC-RIM-____ (N)
Kansas Street
Natick, MA 01760-5052

Commander
U.S. Army Soldier and Biological Chemical Command
ATTN: AMSSB-REN-____ (A)
Aberdeen Proving Ground, MD 21010-5423

AMC CODE: 1G

SECTION C:

TDPL: 31-15-4363 DATED: 2 Mar 2001 END ITEMS: M56 Smoke Generator Set

NSN: 1040-01-422-7495 PART: 31-15-4363

NOMEN: Liquid Level Sensor PRON: S61ZA710SBM1

The following engineering exceptions apply and shall be incorporated into solicitations/contracts for the above listed PRON(s):

1. Unless otherwise specified, the issues of the specifications and standards which are DOD adopted shall be those listed in the issue of the DODISS which is dated (1 Jul 00). Unless otherwise specified, the issues of specifications and standards not listed in the DODISS shall be the issue of the nongovernment specifications and standards which is current on (02 Mar 01).

2. The contractor shall comply with local, state and federal environmental laws. The technical data provided to the contractor does not require the use of any ozone depleting substance (ODS). The contractor is requested to avoid the use of such substances in the completion of this contract.

3. The Technical data contains Specifications and Standards that may havebeen cancelled and/or superseded. The contractor is authorized to use materials that are certified to meet the cancelled or superseded specifications and standards, or substitute materials that meet the superseding standards as identified by the DODDISS. For cancelled specifications and standards, if no superseding specifications and standards are identified in the DODDIS, then it is the contractors responsibility to substitute and certify that materials used meet or exceed the requirements of the cancelled specifications and standards.

4. Delete drawing 12273147 from the TDPL.

5. Delete the following NORs from the TDPL:

   Y50-0039-007
   Y50-0125-008
   Y50-0126-011
   Y50-0130-012

6. **The following distribution statement and warning applies to all included reference drawings and other export controlled documents.**

Note: Distribution Statement X. Distribution authorized to U. S. government agencies and private individuals or enterprises eligible to obtain export-controlled technical data in accordance with DOD Directive 5230.25, determination made (03/02/01); The controlling DOD office is: Commander, U.S. Army Soldier Biological Chemical Command, ATTN: AMSSB-RSO(RI), Rock Island, IL 61299-7390.

Warning - This Document contains reference technical data drawings whose export is restricted by the Arms Export Control Act (Title 22, U.S.C. sec 2751,et seq.) or the Export Administration Act of 1979, as amended, Title 50, U.S.C., App 2401 et seq. Violation of these export

laws are subject to severe criminal penalties. Disseminate in accordance with provisions of DOD Directive 5230.25.

6. The following export control warning notice is to be furnished with any DD Form 1692, DD Form 1693, DD Form 1694, and DD Form 1695 which is marked "WARNING: EXPORT CONTROLLED", as required by DOD Directive 5230.25:

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WARNING: THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C. SEC 2751 et seq.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 50, U.S.C., APP 2401 et seq.

VIOLATION OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH THE PROVISIONS OF DOD DIRECTIVE *5230.25.*

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NOTICE TO ACCOMPANY THE DISSEMINATION OF EXPORT-CONTROLLED TECHNICAL DATA

1. Export of information contained herein, which includes, in some circumstances, release to foreign nationals within the United States, without first obtaining approval or license from the Department of State for items controlled by the International Traffic in Arms Regulation (ITAR), or the Department of Commerce for items Controlled by the Export Administration Regulations (EAR), may constitute a violation of law.

2. Under 22 U.S.C. 2778 the penalty for unlawful export of items or information controlled under the ITAR is up to 2 years imprisonment, or a fine of $100,000, or both. Under 50 U.S.C., Appendix 2401, the penalty for unlawful export of items or information controlled under the EAR is a fine of up to $1,000,000, or five times the value of the exports, whichever is greater; or for an individual, imprisonment of up to 10 years, or a fine of up to $250,000, or both.

3. In accordance with your certification that establishes you as a "certified US contractor," unauthorized dissemination of this information is prohibited and may result in disqualification as a certified US contractor, and maybe considered in determining your eligibility for future contracts with the Department of Defense.

4. The US Government assumes no liability for direct patent infringement, or contributory patent infringement or misuse of technical data.

5. The US Government does not warrant the adequacy, accuracy, currency, or completeness of the technical data.

6. The US Government assumes no liability for loss, damage, or injury

resulting from manufacture or use for any purpose of any product, article, system, or material involving reliance upon any or all technical data furnished in response to the request for technical data.

NAME (POC): Richard A. Dixon OFFICE: AMSSB-RSO-SDM(RI) DSN: 793-7153

RESUBMITTAL: No RATIONALE:

MYLARS REQUIRED: No GFM/GFE: No DATE: 2 Mar 2001

DOCUMENT SUMMARY LIST

Item: LIQUID LEVEL SENSOR
NSN: 1040-01-422-7495
Control Number/PRON: S61ZA710

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 O - 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 add "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/ISO/ASQC Q9002 or equivalent	Model for Quality Assurance in Production, Installation & Servicing	18 Jul 94