



**DEFENSE LOGISTICS AGENCY**  
DEFENSE REUTILIZATION AND MARKETING SERVICE  
74 WASHINGTON AVENUE NORTH, SUITE 6  
BATTLE CREEK, MICHIGAN 49017-3092

**MAR 27 2006**

IN REPLY  
REFER TO

DRMS-BCD

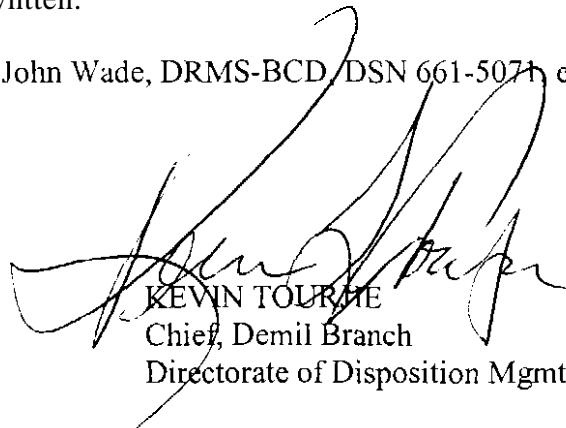
MEMORANDUM FOR:

CARL RICHARDSON,  
CHIEF, DRMO TUCSON

SUBJECT: OFF-SITE DEMIL/MUTILATION Surveillance Plan for property processed through Government Liquidation (a subsidiary of Liquidity Services Inc) SV Partner.

Reference plan dated 20 December 2005. Property approved with DEMIL/Mutilation as a condition of sale to be performed Off-Site by Scrap Venture Partner. Property is Aircraft Tactical and Non-Tactical, B-52 Pylons and F-14 Tooling. This plan is approved as written.

Point of contact is John Wade, DRMS-BCD, DSN 661-5071, e-mail:  
[John.Wade@dla.mil](mailto:John.Wade@dla.mil)



KEVIN TOURNE  
Chief, Demil Branch  
Directorate of Disposition Mgmt.

cc:  
Frank Zito  
Greg Ortiz



J.WADE/BCD/x5071/21Mar 2005

BCD     

DRMS-Q

# OFF SITE DEMIL SURVEILLANCE PLAN

12/20/05

(Plan for Property processed through Scrap Venture)

## 1. References:

### Aircraft (Tactical and Non-Tactical) Requiring Demil/Mutilation

- a. DoD 4160.21-M-1, Appendix 4, Category VIII, Para A,B,&D  
DoD 4160.21-M-1, Appendix 4, Category II, Para A, E18  
DoD DEMIL Program Management Bulletin NO. 99-002 (see attached)
- b. Consisting of irony, aluminum scrap to include various aircraft, Aircraft components (B-52 Pylons and F-14 Tooling) which have certification on the DD1348-1a, buy the Aerospace Maintenance and Regeneration Center (AMARC) that all classified, hazardous, radiation, armament, explosives, munitions, items have been removed prior to turn-in, with foreign materials attached and unattached.
  1. NO PARTS REMOVAL
  2. Completely destroyed by shredding, with Hammer Mill/Shredder.
  3. Demilitarization will be performed off premises within a 25 mile radius of the CDC Tucson.
  4. All classified items, armament, explosives, munitions, remaining on or about the aircraft ARE NOT included in this sale and SHALL BE reported to the Sales Contracting Officers representative. Subsequently, the purchaser (LIQUIDITY SERVICES and the entity performing DEMIL) will cooperate with DRMSIDOD personnel to have the unauthorized parts removed from the airplanes. The purchaser (LIQUIDITY SERVICES) will agree to have Demil facility opened for Government inspection.
  5. Military data plates will be completely destroyed.
  6. All distinctive markings will be destroyed or obliterated.
  7. DRMS-Q Security reserves the right to inspect all Purchaser and sub-contractor facilities prior to DEMIL performance.
- c. SHIPMENT SURVEILLANCE/SECURITY FOR OFF-SITE Demil:  
A government truck scale is available, in the event the Government scale is not available, a certified commercial truck scale may be used at the expense of the purchaser. The COR/representative will be responsible for re-inspection of the aircraft for classified, hazardous, radiation, armament, explosives, and munitions items prior to removal of the aircraft destined to the purchasers facility. The issue document DLA 1367 will contain the following statement:  
  
This Aircraft Has Been *Inspected By Me To The Best Of My Ability For Classified, Hazardous, Radiation Materials, Armament, **Explosives**, and Munitions Items, Prior To The Removal And Destined To The Purchaser's Facility.*
- d. DRMSIDOD personnel will escort loads to the purchaser's facility,  
DRMSIDOD personnel will remain at the purchaser's facility until all

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12/20/05

(Plan for **Property** processed through Scrap Venture)  
demilitarization has been accomplished. Any material not processed during the workday (7:30 am to 3:30 pm) will be returned to the CDC Tucson custody until the next day.

e. Generations: est. 26,000,000 lbs.

2. Property Location: Davis Monthan AFB (AMARC area)
3. DEMIL Code "D" verified as correct.
4. Demilitarization (DEMIL) as condition of sales is the most economical method. The CDC Tucson does not have the manpower, equipment, or facilities to perform the required DEMIL.
5. Method and degree of DEMIL:
  - a. DEMIL off Government premises only.
  - b. DEMILITARIZATION REQUIRED: Item to be demilitarized by the Purchaser in the manner and degree set forth below:
    1. NO PARTS REMOVAL
    2. DEMIL accomplished by: Completely destroy by shredding with hammer mill or shredder.
    3. Demilitarization will be performed off base at the SV Partner's contracted hammer mill/shredder facility within the Tucson Metro area (25 mile radius CDC).
    4. Purchaser may shear or cut aircraft to facilitate transport to hammer mill/shredder facility.
    5. All classified items, armament, explosives, and munitions remaining on or about the aircraft are not included in the sale and shall be reported to the Sales Contracting Officer Representative.
    6. Military Data Plates will be completely destroyed.
    7. All distinctive markings will be destroyed or obliterated.
    8. Supervisor of certifier/verifier is responsible to insure that employees performing surveillance plan have been briefed on applicable safety procedures as outlined in DRMSI 6055.1 Safety and Health Instruction, Chapter 4, paragraph N2. 6 Oct 2004.
6. Equipment required:
  - a. Tools for accomplishing Demil.
  - b. Equipment necessary for meeting all OSHA safety requirements
7. DEMIL time frame:

Purchaser Must Load, No Government Assistance.  
Purchaser is responsible for any clean up and removal of environmental spill that

# OFF SITE DEMIL SURVEILLANCE PLAN

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## **(Plan for Property processed through Scrap Venture)**

may occur during the loading and if necessary the cutting to facilitate the loading process. Purchaser will be required to remove a minimum of 30 aircraft (if available) per month for the duration of this contract.

# OFF SITE DEMIL SURVEILLANCE PLAN

12120105

(Plan for Property processed through Scrap Venture)

8. No special permits required for transport subject matter.
9. DEMIL surveillance will be performed by DRMS personnel who possess the qualifications required to monitor DEMIL performance as certifier and verifier in accordance with DOD 4160.21-M-1.
10. Prior to award of property requiring DEMIL as a condition of sale, the SCO of the sale will contact the DEMIL certifier, verifier, Liquidity Service and the entity performing DEMIL, property disposal custodian of property received in place along with DRMS security and DRMS-BCD to ensure DEMIL procedures and sales terms and conditions are understood. Processing of property will not proceed until the aforementioned individuals clearly understand their roles and responsibilities under the sales contract and surveillance plan.
11. Surveillance plan:  
All loads will be escorted by DRMS personnel. DRMS personnel will remain at the purchaser's contracted facility until all demilitarization has been accomplished. Any material not processed during the workday (7:30am to 3:30pm) will be returned to DRMS custody until the next workday.
  - a. Verifier/Certifier- Discuss method and degree of DEMIL and work plan with contractor.
  - b. Contractor- Begin DEMIL as instructed in Para 5 above.
  - c. Verifier/Certifier- Monitor property being demilitarized and ensure that the material is being properly demilitarized.
  - d. Verifier/Certifier and Contractor- Repeat steps B and C until DEMIL is completed.
  - e. Verifier/Certifier- Examine DEMIL residue for proper DEMIL of material, then sign off on DEMIL certificates.
12. Method and degree recommended are in the best interest of the U.S. Government as applies to economics and financial return to the Government.
13. Point of contact is Pat Morris at DSN 661-8017

DEMIL COORDINATOR \_\_\_\_\_

CDC TUCSON CHIEF \_\_\_\_\_

Subject: DOD DEMILITARIZATION PROGRAM MANAGEMENT BULLETIN NO. 99-002.

Author: emma duhart at ccpo11

Date: 10126198 11:11 PM

ROUTINE

R 222049Z OCT 98

FM PTC EMAIL SYSTEM WASH DC

TO DA EMAIL CUSTOMER//DLATCC//

INFO DA EMAIL CUSTOMER//SARD/IA-DSAA-EDA//

R 221455Z OCT 98

FM DLA FT BELVOIR VA//MMLC//

TO SECDEF WASHINGTON DC//DUSD-L/MDM//

DA WASHINGTON DC//DALO-SMP//

COMNAVSUPSYSCOM MECHANICSBURG PA//41243A//

CMC WASHINGTON DC//LPP2//

HQ USAF WASHINGTON DC//LGSP//

COMDT COGAKD WASHINGTON DC//G-CFM3//

HQ AFMC WRIGHT PATTERSON AFB OH//LGID2//

CDRAMC ALEXANDRIA VA//LG-MS//

DRMS BATTLE CREEK MI//D/USD//

DLTS BATTLE CREEK MI//SBD//

DCMC FT BELVOIR VA//D/O/OE//

DLA FT BELVOIR VA//DCIA-T/DLSC-LE//

INFO COMDT USALCM FT LEE VA//ASTZ-LSN-R//

OSAF WASHINGTON DC//AQC//

DA WASHINGTON DC//SARD-PI//

UNCLAS

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SUBJ: DOD DEMILITARIZATION PROGRAM MANAGEMENT BULLETIN NO. 99-002,

REVISED DEMILITARIZATION REQUIREMENTS FOR GOVERNMENT OWNED EXCESS  
SPECIAL TOOLING LOCATED AT CONTRACTORSUBCONTRACTOR FACILITIES.

A. INTERNATIONAL TRAFFIC IN ARMS REGULATIONS, 22 CFR 121. U.S. MUNITIONS LIST  
B. DEFENSE DEMILITARIZATION MANUAL, DOD 4160.21-M-1, APPENDIX IV, CATEGORY  
XXI, PARAGRAPH C.

I. DOD POLICY REQUIRES THAT ALL DOD MATERIAL DESIGNATED IN REF A. AS  
SIGNIFICANT MILITARY EQUIPMENT (SME) REQUIRES DEMILITARIZATION. REF B

CURRENTLY REQUIRES THAT ALL SPECIAL TOOLING THAT IS USED IN THE PRODUCTION AND/OR MANUFACTURE OF ITEMS CONSIDERED TO BE SME, AND ARE OWNED BY DOD, ARE THEMSELVES SME AND REQUIRE DEMILITARIZATION. AFTER REVIEW OF THIS REQUIREMENT, IT HAS BEEN DETERMINED THAT THIS POLICY IS OVERLY RESTRICTIVE AND EXCEEDS THE INTENT AND PURPOSE OF COST EFFECTIVE AND EFFICIENT DEMILITARIZATION.

2. IN CONJUNCTION WITH REPRESENTATIVES OF THE MILITARY SERVICES AND DLA, THE FOLLOWING NEW GUIDELINES HAVE BEEN DEVELOPED TO IDENTIFY SPECIFIC TYPES OF TOOLING AND THE DEGREE OF DEMILITARIZATION REQUIRED:

A. THE FOLLOWING CATEGORIES OF SPECIAL TOOLING WILL BE DEMILITARIZED (DEMIL CODE D - TOTAL DESTRUCTION) IF USED IN THE PRODUCTION, MANUFACTURE OR REPAIR OF ITEMS MEETING THE DEFINITION OF SME (AND THEREFORE REQUIRE DEMILITARIZATION):

- (1) MASTER TOOLING
- (2) TEMPLATE SET-UPS
- (3) MOLDS
- (4) DUMMY PART MASTERS

B. THE FOLLOWING CATEGORIES OF SPECIAL TOOLING WILL BE DEMILITARIZED (DEMIL CODE D - TOTAL DESTRUCTION) IF USED IN THE PRODUCTION, MANUFACTURE OR REPAIR OF ITEMS MEETING THE DEFINITION OF SME (AND THEREFORE REQUIRE DEMILITARIZATION), BUT ONLY IF THEY ARE USED TO PRODUCE THE FINAL DIMENSION, SHAPE OR CONFIGURATION OF THAT END ITEM AND/OR THE COMPONENT, PART OR ATTACHMENT OF AN END ITEM WHICH REQUIRES DEMILITARIZATION IN ACCORDANCE WITH DOD 4160.21-M-1. (EXAMPLE: KEY POINTS FOR FIGHTER AIRCRAFT DEMILITARIZATION INCLUDE (BUT ARE NOT LIMITED TO) THE FUSELAGE, TAIL ASSEMBLY, WING SPAR, ETC. THEREFORE, TOOLING ASSOCIATED WITH THESE KEY POINTS AND MEETING THE CRITERIA OF SUBPARAGRAPH A. OR B. ABOVE, WOULD ALSO REQUIRE DEMILITARIZATION.):

- (1) TEMPLATES
- (2) FORMING TOOLS
- (3) GAUGES
- (4) DIES
- (5) JIGS
- (6) FIXTURES
- (7) COMPUTER DATA (INCLUDING BOTH SOFTWARE AND HARDWARE).

3. THIS GUIDANCE IS EFFECTIVE IMMEDIATELY AND APPLIES TO ITEMS ON CURRENT INVENTORY SCHEDULES AS WELL AS ALL FUTURE SCHEDULES. THESE PARAMETERS WILL BE INCORPORATED INTO APPENDIX IV OF REFERENCE WITH NEXT FORMAL CHANGE/REWRITE. REQUEST THAT SERVICE/ AGENCY DEMILITARIZATION MANAGERS ENSURE WIDEST DISSEMINATION.

4. QUESTIONS REGARDING THIS GUIDANCE SHOULD BE DIRECTED TO MR. JACK W BLACKWAY, DOD DEMILITARIZATION PROGRAM MANAGER, DLSC-LC, (DSN) 427-15391152811542, (COMM) (703) 767-15391152811542.