

DEFENSE LOGISTICS AGENCY

DEFENSE REUTILIZATION AND MARKETING SERVICE 74 WASHINGTON AVENUE NORTH BATTLE CREEK MI 49037-3092

Reply To

DRMS J-351/(269)961-5743

March 11, 2008

MEMORANDUM FOR DRMS CHIEF, CDC TUCSON, MR. CARL RICHARDSON

THROUGH: MR. ROSCOE DAVIS, CHIEF CONTROLLED PROPERTY BRANCH

SUBJECT: OFF-SITE Demil Surveillance Plan for Government Liquidation, services on Aircraft Located at AMARG, Tucson, AZ

Reference surveillance plan received March 10, 2008, regarding subject. This plan which covers off site demilitarization consists of 27M lbs. of AIRCRAFT, including tactical and non-tactical aircraft containing demil required components. All property that has not been demiled or mutilated by the end of the workday will be stored in a secured area approved by the Purchaser and the appointed U.S. government representative. The purchaser will be required to discuss principles of the secured area during the pre-award meeting. This plan is approved as written.

Point of contact is A1 Fuller, DRMS J-351, (DSN) 661-5743, Almarris.Fuller2@dla.mil.

JAMES WICKEMEYER

Chief, Demil Branch

Disposal Operations Directorate

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cc:

DRMS J-362 CDC Tucson, Oscar Montiel CDC Tucson, Pat Morris

DEFENSE LOGISTICS AGENCY

DEFENSE REUTILIZATION AND MARKETING SERVICE DEFENSE REUTILIZATION AND MARKETING OFFICE-CDC-TUCSON 7030 E. IRVINGTON ROAD TUCSON, AZ 85707-4373

DRMS-BCDT January 9, 2008

MEMORANDUM FOR DRMS-J-351

THROUGH: DRMS-G

DRMS-J35 DRMS-J362

SUBJECT: DEMILITATIZATION SURVEILLANCE PLAN FOR AIRCRAFT LOCATED AT AMARG, TUCSON, AZ

1. References:

- a. Item No. Sale Listing: Offered as aircraft requiring demil by Government Liquidation, includes tactical and non-tactical aircraft containing demil required components.
- b. Manual DOD 4160.21-M-1 appendix 4 Category VIII, paragraph E (Other categories and instructions may apply depending on the components remaining on the aircraft requiring demil.)
 - c. Applicable DOT regulations
 - d. DRMS Safety and Health Instructions, chapter 4 paragraph, N2 dated 6 October 2004
 - e. Applicable, OSHA Regulations
 - f. DTID: Various
 - g. NSN, Manufacturer, Part Number: Various
- h. Quantity: Estimated 27 million lbs.
- i. Referral Item and Description: Property consists of tactical and non-tactical aircraft containing demil required components.
- 2. Property Location: Aerospace Maintenance and Regeneration Group (AMARG), Tucson, AZ.
- 3. Demil Code: D
- 4. Method and Degree of Demil:
 - a. Demil off government premises

b. Demilitarization to be performed within 50 miles of an open CONUS DRMO/Demil Center, or if any demil is performed outside the 50 mile limit, it must be coordinated with Government Liquidation.

- c. Demilitarization will be performed by the following process:
 - 1. Demil process must be able to input up to 8' x 8' items and destroy to residue no larger than 4x4 inches. The process must be able to pulverize cast iron, cast aluminum, and magnesium and be capable of processing no less than 130,000 lbs per day. This process will be used for the majority of the property stream.
 - 2. Any items that cannot be processed as above (due to size or metal thickness, such as heavy armor plate) may be processed by torch or shear with certifier and verifier concurrence.
 - 3. No parts removal
 - 4. All military, markings, and data plates are to be completely shredded.
 - All classified items, armament, explosives, munitions remaining on or about the aircraft, or on items are not included in the sale and require removal prior to turn in by the generator.
 - 6. The use of precision torch fixtures, precision cutting saws, or precision tools of any kind to minimize mutilation is forbidden.
- 5. Removal and demilitarization/mutilation of property will begin no later than 5 days following award.
- 6. In the event a Government scale is not available, a certified commercial truck scale may be used at expense of contractor. Weight tickets must be attached to DLA 1367.
- 7. Other Equipment Required
- a. All equipment necessary for meeting OSHA safety requirements to include safety glasses, gloves, dust mask.
- 8. Supervisor of verifier/certifier is responsible for ensuring that employees performing Surveillance have been briefed on applicable safety procedures as outlined in DRMS-I 6055.1 Safety and Occupational Health Instructions, chapter 4 paragraph
- 9. Demil Timeframe: Property must be demilitarized the same day as received. Any items that cannot be demilitarized that day must be secured in an area inspected and approved by the Government. Demil and removal must be accomplished Monday thru

Friday from 0630 to 1400, local time. Removals and demilitarization/mutilation may be required on Saturdays upon Government notification and coordination with Purchaser.

- 10. Property may be sheared on site to facilitate loading. Torch-cutting on site is not authorized.
- 12. Demil surveillance will be performed by trained Government employee as certifier and verifier. Contractor personnel may be authorized by the Government to perform demil certifier duties provided the contractor can demonstrate they have the qualifications and training to monitor demil performance in accordance with DOD 4160.21-M-1.13. Surveillance Plan:
 - a. <u>Certifer and Verifier</u>: Prior to award of property requiring demil as condition of sale, the SCO of the sale will contact the demil certifier, verifier, customer and property disposal custodian of property received in place to ensure demil procedures and sale terms and conditions are understood. Processing of property will not proceed until the aforementioned individuals clearly understand their responsibilities under the sales contract and surveillance plan.
 - b. <u>Pre-award site survey</u>: A pre-award site survey will be performed by Government representatives to determine if contractor's demil performance process and security measures meet the requirements as stated in para. 4 above and to ensure Purchaser is in compliance with OSHA safety requirements.
 - c. Shipment Requirements: Demil Certifier and Verifier from the Tucson Demil Center will accompany the shipment from the Demil Center to Purchaser's facility if property is to be processed within the Tucson metropolitan area. If the property is to be processed outside the Tucson area and shipped over public roads, purchaser will ensure property is loaded securely and any loose items/parts are packaged in closed conveyance, and shipped in sealed containers or provide tarp service for large items if shipped by flatbeds/low boy trailers. Tucson Demil Center personnel will validate property is secured and ready for shipment, record seal numbers, and provide the numbers to the DRMO/Demil Center providing surveillance. Tucson Demil Center personnel will also ensure any shipments on flatbeds/low boy trailers are clearly identified with DTID number and piece count (if applicable) or container count, and tarped, if necessary, prior to shipment. Purchaser will provide transportation schedule to Tucson Demil Center personnel who will notify DRMO/Demil Center providing surveillance in order to ensure Government personnel are on site when shipment arrives.
 - d. Survey of Property. Verifier and certifier survey property being demilitarized and ensure that demil is accomplished.
 - e. Demil Residue: Verifier and certifier examine demil residue for proper demil of material. Demil certifier and verifier will determine if residue has been appropriately processed and will require contractor to further process, if needed,

to meet demil requirements. Once property has been inspected to ensure proper demil, the certifier and verifier will complete and sign the demil certification as required. If demil surveillance is performed by other than Tucson Demil Center personnel, copies of demil certifications will be provided to the Tucson Demil Center.

- 14. The method and degree of Demil recommended in this surveillance plan are in the best interest of the U.S. Government.
- 15, Points of contract are: Oscar Montiel, Demil Operations Monitor, DSN 228-8162
 Pat Morris, CDC Tucson Demil Coordinator, DSN 228-8085

Carl Richardson,

Chief, CDC Tucson, DSN 228-8818