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IN REPLY  
REFER TO DLMSO

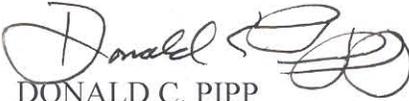
OCT 4 2007

MEMORANDUM FOR SUPPLY PROCESS REVIEW COMMITTEE (PRC) MEMBERS

SUBJECT: Approved Defense Logistics Management System (DLMS) Change (ADC) 254, DLMS Mapping for Army Material Release Order Shipment Status, DI Code B99, and Administrative Updates for DLMS Mapping of the Unique Item Identification (UII) (Supply) (Staffed as PDC 267)

The attached change to DOD 4000.25-M, DLMS, is approved with an estimated implementation date of August 2008. This date is subject to change, based on the scheduling of this development in the Army Logistics Modernization Program (LMP). The updated DLMS Supplement will be posted to the Defense Logistics Management Standards Office (DLMSO) Web site, <http://www.dla.mil/j-6/dlms/elibrary/TransFormats/formats.asp>, within 10 days from the above date for implementation planning. DLMSO will submit, concurrently, any necessary revisions to the governing Federal Implementation Convention, the DOD Electronic Data Interchange Standards Management Committee, the Federal Electronic Data Interchange Standards Management Coordinating Committee, and applicable working groups.

Addressees may direct questions to the DLMSO points of contact, Ms. Ellen Hilert, Chair, Supply Process Review Committee at 703-767-0676; DSN 427-0676; [ellen.hilert@dlmso.dla.mil](mailto:ellen.hilert@dlmso.dla.mil); or, Mr. Robert Hammond at 703-767-2117; DSN 427-2117; [robert.hammond@dlmso.dla.mil](mailto:robert.hammond@dlmso.dla.mil). Others must contact their Component designated representative.

  
DONALD C. PIPP  
Director  
Defense Logistics Management  
Standards Office

Attachment

cc: DUSD (L&MR) SCI

**ADC 254**  
**DLMS Mapping for Army Material Release Order Shipment Status, DI Code B99,**  
**and Administrative Updates for DLMS Mapping of the UII**

**1. ORIGINATOR:**

- a. **Service/Agency:** Army Headquarters, United States Army Material Command
- b. **Originator:** Army, Logistics Modernization Program (LMP), telephone 856-988-6158

**2. FUNCTIONAL AREA:** Supply

**3. REQUESTED CHANGE:**

a. **Title:** ADC 254, DLMS Mapping for Army Material Release Order Shipment Status, DI Code B99 and Administrative Updates for DLMS Mapping of the UII

**b. Description of Change:**

(1) This change incorporates the inclusion of the Army-unique Document Identifier Code (DIC) B99 (Offline Material Release Order (MRO) Image) to the MILS to DLMS mappings maintained by Defense Automatic Addressing System Center (DAASC). All data elements, with the exception of the Document Identifier Code, are identical to the already mapped MILS A5 transactions. The use and data elements of the DIC B99 are found in Table E-43 of Army Regulation 725-50 (Requisitioning, Receipt and Issue System). Normally, this transaction is systemically generated when the supply source requisition processing record reflects that an off-line exception data MRO has been sent to the storage site. The DIC B99 is a mirror image of the off-line MRO, less the exception data.

(2) Document Identifier Code (DIC) B99 represents an image of an Army offline MRO. When the Lifecycle Management Command generates an MRO based on an offline exception data requisition from the customer, an offline exception data MRO is sent to the storage activity to issue the stock. A DIC B99 is generated to the Army Material Command Logistics Support Activity (LOGSA) Logistics Information Warehouse (LIW) through DAASC to record an image of the MRO. LIW is the Army’s official data repository and authoritative source for all Army logistics and distribution management information, to include unique item tracking, asset visibility, supply status, and Total Cost of Ownership.

c. **Procedures:** Revise DLMS Supplement 940R as follows:

Item #	Location	Revision to 940R, Warehouse Release Order	Reason
1.	DLMS Introductory Note:	<u>Add ADC 254 to DLMS Introductory note 6.</u> - <i>ADC 254, DLMS Mapping for Army Material Release Order Shipment Status, DI Code B99 and Administrative Updates for DLMS Mapping of the UII</i>	To identify DLMS changes included in the DS

2.	1/W0507/0200	<p>Added qualifier “FI” with the following DLMS Note:</p> <p>FI File</p> <p>DLMS Note: Authorized to be used on an Intra-Army basis with W0506 Transaction Type Code NA to identify an Offline Material Release Order (MRO) Image. DIC B99 will be at LQ02 in association with LQ01 qualifier 0, Document Identification Code.</p>	To support Army DLMS migration effort
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Item #	Location	Administrative updates: 940R, Warehouse Release Order	Reason
Admin change 1	2/N901/1500	<p><u>Revise DLMS Note for Qualifier BT as shown:</u></p> <p>BT Batch Number</p> <p><b>DLMS Note:</b> Use to identify the manufacturer's batch/lot number or other number identifying the production run. <i>The batch/lot number may not exceed 20 characters in accordance with IUID policy.</i></p>	<p><b><u>Administrative change:</u></b> To document maximum 20 position length for batch/lot IAW UID policy. UID PMO authorizes 20 position maximum batch/lot size.</p>
Admin change 2	2/N901/1500	<p><u>Revise DLMS Note for Qualifier SE as shown:</u></p> <p>SE Serial Number</p> <p><b>DLMS Note:</b> Use to identify the serial number. <i>The serial number may not exceed 30 characters in accordance with IUID policy.</i></p>	<p><b><u>Administrative change:</u></b> To document maximum 30 position length for Serial Number IAW UID policy. UID PMO authorizes 30 position maximum serial size.</p>
Admin change 3	2/N901/1500	<p><u>Revise DLMS Note for Qualifier U3 as shown :</u></p> <p>U3 Unique Supplier Identification Number (USIN)</p> <p><b>DLMS Note:</b> 1. Use to identify the UUI. <del>Place UUI value in N902. If UUI is longer than 50 positions, place remainder of UUI in N903. The UUI may not exceed 50 characters in accordance with IUID policy.</del> A data maintenance action was approved in version 5020. The approved code/name is "UUI - Department of Defense Unique Item Identifier".</p>	<p><b><u>Administrative update:</u></b> Provides current IUID policy and revises mapping of the Unique Item Identifier (UUI). The UUI data element was previously split across two data fields to accommodate the original 78 character format. Current IUID policy limits the UUI to a 50 character format, so the “split” is no longer needed.</p>
Admin change 4	2/N902/1500	<p><u>Delete DLMS Note:</u></p> <p><del><b>DLMS Note:</b> For use with REF01 codes BT and SE. When N901 = U3, enter the UUI value. If the UUI value is greater than 50 positions the value must be split between N902 and N903.</del></p>	<p><b><u>Administrative update:</u></b> See above. No note is needed since all data elements now map to N902.</p>

<b>Admin change 5</b>	2/N903/1500	Delete DLMS Note and mark N903 as “not used.” <del>Use when N901 = U3 and UII value must be split between N902 and N903.</del>	<b><u>Administrative update:</u></b> See above. Because this data field is no longer needed, it is marked as “not used.”
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**d. Alternatives:** The NTE segment of the 511R and 940R have the capability to carry exception data. The NTE segment conveys exception pick, pack and delivery instructions. Exception ship-to/in-the-clear addressing capability is documented in the N1-4 segments. The Distribution Standard System is currently capable of receiving and processing the 940R with exception data. These DLMS enhancements eliminate the need for off-line exception data requisitions and MROs. Army will pursue these capabilities in future releases of their modernization effort. Based on their current release timeline, no alternative to the current proposal is known.

**4. REASON FOR CHANGE:**

**a.** Documents and incorporates Army’s existing MILSTRIP data requirements in DLMS. The data provides value-added information for Army.

**b.** The administrative revisions are provided to match current Item Unique Identification (IUID) policy. The notes contain clarification of future mapping of the UII to the DLMS format pending coordination of business rules and implementation of functionality for directed release of items with unique identification.

**5. ADVANTAGES AND DISADVANTAGES:**

**a. Advantages:** Supports Army implementation of DLMS migration effort to accurately capture and process Army offline requisitions.

**b. Disadvantages:** None identified.

**6. IMPACT:** Modify DOD 4000.25-M, DLMS Supplement 940R and DAASC conversion maps to include Army DI Code B99.

## ENCLOSURE 1 TO PDC 267 Army Format for DIC B99

**Table E-43  
DIC B99, Duplicate Materiel Release Order(MRO) Shipment Status**

Field legend	Record pos.	Entry and instructions.
Document identifier code	1-3	Enter DIC B99.
Routing identifier code (to)	4-6	Enter RIC.
Media and status code	7	Perpetuate from original requisition.
Stock number	8-22	Stock or part number of item to be released.
Unit of issue	23-24	Enter.
Quantity	25-29	Enter.
Document number	30-43	Perpetuate from original requisition.
Suffix code	44	Enter the applicable suffix code when the quantities are to be split; otherwise, leave blank.
Supplementary address	45-50	Perpetuate from original requisition.
Signal code	51	Perpetuate from original requisition.
Fund code	52-53	Perpetuate from original requisition.
Distribution code	54-56	Perpetuate from original requisition.
Project code	57-59	Perpetuate from original requisition.
Priority	60-61	Perpetuate from original requisition.
Required delivery date	62-64	Perpetuate from original requisition.
Advice code	65-66	Perpetuate from original requisition.
Routing identifier code (from)	67-69	Enter RIC.
Management data	70-72	Enter the O/P code, condition code, and management code, if applicable.
Blank	73	Leave blank.
Unit price	74-80	Enter appropriate unit price when shipment is to be made outside of CONUS.