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IN REPLY  
REFER TO J627

February 17, 2012

MEMORANDUM FOR SUPPLY PROCESS REVIEW COMMITTEE MEMBERS

SUBJECT: Approved Defense Logistics Management System (DLMS) Change (ADC) 401, Procedures and Data Content for DLMS Warehouse Service Request (940S) and Warehouse Service Advice (943A) under Navy and Marine Corps BRAC (Supply) (Staffed as PDC 384 and 384A)

The attached change to DOD 4000.25-M, Defense Logistics Management System (DLMS) is approved for immediate implementation. The DLMS Supplements will be posted to the DLMS Web site <http://www.dla.mil/j-6/dlms/elibrary/TransFormats/formats.asp> within 10 days from the above date for implementation planning.

Numerous ADCs have been published in support of Navy Base Realignment and Closure (BRAC) Retail Supply, Storage and Distribution (SS&D) Inventory Management and Stock Positioning (IMSP) and Marine Corps BRAC Storage and Distribution Interface (SDI). As noted in those ADCs, the DLA J33 Supply PRC representatives are responsible for coordination with the appropriate DLA, Navy, and Marine Corps offices for development and submission of documentation of the DLMS procedures associated with BRAC for the DLMS manual. With the recent implementation of the BRAC associated changes, it is required that the DLMS procedural guidance be provided as soon as possible, but no later than 90 days from the date of this memorandum. Request DLA J33 provide the BRAC IMSP SS&D and SDI procedures as a separate chapter for the DLMS manual, Volume 2, Supply, with cross-references identified for placement within the related functional area guidance.

Addressees may direct questions to Ms. Ellen Hilert, email: [Ellen.Hilert@dla.mil](mailto:Ellen.Hilert@dla.mil). Others must contact their Component designated Supply Process Review Committee representative.

DONALD C. PIPP  
Director  
DLA Logistics Management Standards

Attachment  
ADC 401

cc:  
ODASD(SCI)

**ADC 401**  
**Procedures and Data Content for DLMS Warehouse Service Request (940S), and  
Warehouse Service Advice (943A), under Navy and Marine Corps BRAC**

**1. ORIGINATOR:** Defense Logistics Agency, DLA J331, 703-325-1924 (DSN 427)

**2. FUNCTIONAL AREA:** Primary: Supply/ Logistics.

**3. REFERENCES:**

**a.** Functional Requirements for DLA's implementation of Base Realignment and Closure (BRAC) Retail Supply, Storage And Distribution (SS&D)/Inventory Management and Stock Positioning (IMSP) Spiral 2.

**b.** Functional Requirements Pre-Design for DLA's implementation of Marine Corps Base Realignment and Closure (BRAC) Storage and Distribution Interface (SDI).

**c.** DLMS Supplement 940S and DLMS Supplement 943A on the DLA Logistics Management Standards Web site at: [www.dla.mil/j-6/dlms/elibrary/TransFormats/140\\_997.asp](http://www.dla.mil/j-6/dlms/elibrary/TransFormats/140_997.asp).

**d.** Proposed DLMS Change (PDC) 384, New DLMS Supplement (DS) 940S, Warehouse Service Request (for Materiel Protection/Re-Warehousing, Staging, and Picklist/Callout), New DS 943A, Warehouse Service Advice, and Associated Procedures under Navy BRAC SS&D/IMSP, dated April 20, 2010. This change addressed the Navy requirements associated with the Warehouse Service request.

**e.** PDC 384A, Procedures and Data Content for DLMS Warehouse Service Request (940S) and Warehouse Service Advice (943A) under Navy and Marine Corps BRAC, dated September 2, 2010. This change focused on the Marine Corps BRAC usage, but provided several updates to the core content of the transaction exchange applicable to the Navy or joint Navy/Marine Corps usage.

**4. REQUESTED CHANGE:** **Green** highlighting identifies substantive changes subsequent to staffing.

**a.** This change approves procedures and a new DLMS transaction to communicate a Warehousing Service Request (DLMS 940S) including requests for re-warehousing and/or protection, staging, or picklist/callout actions, to the Distribution Depot. A new DLMS transaction communicating Warehouse Service Advice (DLMS 943A) allows the Distribution Depot to provide positive or negative status on the requested action. The DLMS 940S and 943A transactions will serve both the Navy and Marine Corps BRAC initiatives, but procedures and data content will differ. Following is an overview of some of the applicable business processes:

**(1)** When used in support of Navy Shipyards (NSY) and Fleet Readiness Centers (FRCs) operating under the Navy-DLA BRAC 2005 SS&D concept of operations (CONOPS):

**(a)** Materiel purchased by DLA in support of a specific maintenance mission at an NSY or FRC site will be protected within DLA Enterprise Business System (EBS) by using Purpose

Code E. NSY sites will have an additional protection by Requisition Alert Document Number and Job Order combination for DLA-owned materiel within EBS and Distribution Standard System (DSS). During receipt processing of materiel purchased in support of the Navy IA, EBS will recognize the open requisition alert<sup>1</sup> and generate a request for re-warehousing to the Industrial Activity worksite within DSS and inclusion of protection information. DSS will react to this request by moving the materiel from the Distribution Depot side of the co-located depot to the IA worksite within the same co-located depot (if the materiel is already located within the IA worksite, DSS will apply protection, and re-warehousing will not pertain). This Warehouse Service Request will reflect applicable document number(s) and, for NSY, the JO and KO, which DSS will reference when stowing the materiel.

(b) The NSY (using the Materiel Access Technology (MAT) application) will have visibility of available assets by document number and location.<sup>2</sup> Based on this information, the NSY will request DLA assets be staged and assembled in preparation of the scheduled maintenance. There may be instances when NSY sites have Navy-owned assets which will need to be staged to unique warehouse locations at the waterfront prior to a maintenance job commencing, this same process would be used between NSY (MAT) and DSS. In preparation for maintenance jobs to commence when the funded requisition is generated, the picklist is simultaneously generated by the NSY site. NSY may generate a picklist by document number at the time of initial submission of a requisition alert or at any other time, up to and including the callout of materiel by the submission of funded requisitions to DLA or the issuing of Navy owned assets via an MRO. Once the picklist has been established by individual document number, then the subsequent staging or issue callout picklist actions may be executed by a single WSR (DLMS 940S) citing the picklist control number. During the pick of materiel based on a Materiel Release Order (MRO) from DLA and Navy, DSS will be required to access additional delivery information.

(c) FRC sites (using the Materiel Resource Planning (MRP) II application) will have visibility of DLA and Navy-owned assets, but will not have staging requirements. The FRCs will generate picklist/callout request to DSS when a funded requisition is generated from the MRP II system to EBS regardless if assets are available or not and when an MRO is generated for callout of Navy owned assets.

(d) Subsequent to staffing of the original Navy concept for tracking by Materiel Control Tracking (MCT) Tag Suffix the concept was revised so that the MCT Suffix would no longer be handled as a separate data element for system accountability for this materiel. Under the new concept, items broken down into component parts for maintenance actions will no longer be identified on the DSS records by their unique suffixes. When individual component parts are moved into maintenance shops, they will be tracked by the Navy system. ***Staffing Note: Additional documentation of this process was requested for the approved change. It currently appears that the MCT Tag value will remain on the DSS accountable record although not considered in DSS custody while the component parts are separately undergoing maintenance action. The DLA Logistics Management Standards believes this new procedure may require that HQ DLA address an overarching DOD policy change. DOD 4140.1-R, DOD Supply Chain Materiel Management Regulation, directs:***

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<sup>1</sup> Refer to ADC 381 (381A and 381B), DLMS Revisions Supporting the Requisition Alert Transaction and Materiel Identification associated with DLA Support to Navy NSYs and FRCs under BRAC SS&D/IMSP: The requisition alert transaction allows Navy IA sites to notify DLA of their requirements in advance of the funded requisition, thereby allowing DLA to procure and position materiel appropriately to support prompt order fulfillment.

<sup>2</sup> Refer to ADC 374, Modification of the Request for Asset Status Inquiry/Report (D S 846I) under BRAC SS&D/IMSP.

***“C5.7.1.1.4. Storage activities shall be accountable for the accuracy of that portion of the total item property record showing the quantitative balance in their custody.”***

(2) When used in support of Marine Corps Maintenance Center (MCMC) sites under the Marine Corps-DLA BRAC 2005 SS&D CONOPS:

(a) Materials stored by DLA in support of a specific maintenance mission at an MCMC site is 100% owned by the Marine Corps and will be protected to specific maintenance projects. MCMC systems segregate materiel by Industrial Logistics Support Management Information System. (ILSMIS) file designator or Manufacturing Resource Planning (MRP II) stock room designators. These designators are replaced within DLA Distribution Standard System (DSS) by using owner Routing Identifier Codes (RICs) for each designated maintenance project. Marine Corps may generate a request for change of “ownership” within the industrial activity worksite within DSS. DSS will react to this request by changing ownership of the designated materiel and physically moving the materiel if necessary. The DLMS Warehouse Service Advice (DLMS 943A) allows the depot to provide positive or negative status on the requested action. It will be provided only when requested. Additionally, the Warehouse Service Advice may be provided without a prior Warehouse Service Request based upon Marine Corps business rules for depot operations. Following is an overview of some of the applicable business processes.

(b) The Marine Corps will request an ownership RIC change and DSS will internally decide if that request requires a re-warehousing action. For example, if the Marine Corps requests an ownership RIC change for the entire quantity in location, DSS may or may not physically move the materiel, depending upon how DSS is configured for ownership RIC segregation.

(c) The Warehouse Service Request will reflect applicable document number(s), which DSS will reference when stowing the materiel. In addition to standard materiel identification by National Stock Number (NSN), this process will apply to:

- 1.** Identification of non-NSN materiel by a Local Stock Number (LSN), and
- 2.** Identification of NSN materiel issued at the unit of use (in lieu of unit of issue) identified by a Local Stock Number (LSN).

(d) The Marine Corps requires inclusion of the original and new DSS storage locations (“pick location” and “stow location”) to Warehouse Service Advice (DLMS 943A). The MCMC will utilize the DSS storage location to link SDR/PQDR materiel stored in the SDR/PQDR storage location/“cage” (hereafter referred to as the SDR/PQDR cage) with Marine Corps owned inventory in ILSMIS and MRP II.

(e) MCMC Warehouse Service Request will be identified by Service Requested Code M and Event Code M to request ownership transfer/re-warehousing action. There is no requirement for change or delete functionality. DSS will react to the ownership RIC change immediately.

(f) Warehouse Service Advice will be provided to the MCMC without a prior Warehouse Service Request under Marine Corps business rules as follows:

**1. Receipt.** The Warehouse Service Advice (943A) will be provided to the MCMC subsequent to the reported receipt in order to communicate the storage location which is not known until the materiel is physically stowed. (DSS receiving provides the warehouse personnel with a recommended stow location, but the user can override that recommendation and stow in a different location.)

**2. Discrepant/Deficient Materiel Receipt.** If the entire quantity received is considered discrepant/deficient, the materiel may need to be segregated and the Warehouse Service Advice owner/location will reflect the designated values applicable to discrepant/deficient materiel.

**3. Partial Quantity Discrepant/Deficient Materiel Receipt.** If a portion of the quantity received is considered discrepant/deficient and is segregated, a second Warehouse Service Advice will be prepared for the discrepant deficient quantity.

**4. Discrepant/Deficient Materiel in Storage.** The Warehouse Service Advice (943A) may also be provided without a preceding Warehouse Service Request when discrepant/deficient materiel is discovered in storage and is subsequently relocated and transferred to the designated owner for discrepant/deficient materiel.

**5. Expired Shelf Life Materiel.** Shelf life managed materiel stored by DLA in support of a specific maintenance mission at an MCMC will be stored and tracked within DLA DSS. Upon expiration of shelf life, DSS will prepare a dual inventory adjustment/condition change DLMS 947I (DAC) to notify the MCMC. The MCMC system will respond with a Warehouse Service Request (940S) to relocate the materiel to the appropriate owner RIC (representing the ILSMIS file designator or MRP II stock room) or the MCMC will provide disposal guidance, as appropriate.

**b. Background: BRAC Concept**

**(1) Navy.** As a result of the 2005 BRAC decision, retail supply, storage and distribution functions and associated infrastructure supporting the Navy industrial/maintenance sites will transfer to DLA. The Navy sites consist of NSYs and FRCs. The intent of the directive is to significantly improve combat effectiveness while reducing costs by developing a world-class, cost-effective supply chain focused on readiness; taking every opportunity to eliminate waste, reduce touches, reduce cost, and improve readiness. DLA will be the materiel provider for all standard and non-standard, DLA managed and non-DLA managed, consumable materiel required for fulfillment of IA unfunded requisition alerts and funded requisitions. DLA will be required to support FRC and NSY sites by obtaining assets prior to the start of any maintenance job, protecting and re-locating the assets as appropriate. The Distribution Depot will be required to support NSY and FRC by recognizing staging and picklist/callout requests and providing the requested service.

**(2) Marine Corps.** As a result of the 2005 BRAC decision, storage and distribution functions for Operating Materiel and Supplies associated infrastructure supporting the MCMC sites will transfer to DLA. The Marine Corps sites are Maintenance Center Albany (MCA) and Maintenance Center Barstow (MCB). The intent of the directive is to significantly improve combat effectiveness while reducing costs by developing a world-class, cost-effective supply chain focused on readiness; taking every opportunity to eliminate waste, reduce touches, reduce cost, and improve readiness. In accordance with the signed CONOPS, DLA has agreed to provide storage and distribution support to the Marine Corps sites.

**(3) Policy:** On March 11, 2010, the Deputy Assistant Secretary of Defense for Supply Chain Integration, DASD (SCI), authorized DLA to proceed with development of procedures supporting BRAC including materiel storage at less than the unit of issue and for issuance of non-NSN items using a local stock number for identification. Policy decisions originally applicable to the Navy BRAC implementation are extended to the Marine Corps implementation where applicable.

**c. Detailed Procedure associated with Navy BRAC:**

**(1) EBS Re-Warehousing and/or Protection Request:**

**(a)** NSY and FRC sites will communicate the need for materiel in support of specific maintenance jobs with a Requisition Alert to DLA. The request will require DLA to position and protect materiel at the IA worksite.

**(b)** There will be instances when the materiel is physically located at the co-located depot and is available immediately to fill the request. EBS will communicate the requirement to re-warehouse and protect the materiel to the IA worksite. A DLA request for re-warehousing and/or protection will reflect Service Performed Code 7, EBS Protection/Re-Warehousing Request. When the action is completed (materiel re-warehoused and protect the materiel to the IA worksite), DSS will notify EBS by providing Warehouse Service Advice, DLMS 943A. Upon receipt of the 943A, EBS will update the protection table and generate a Supply Status, 870S, with PQ status indicating the requisition alert document number referenced in the supply status has been protected. The requisition alert sales order in EBS will be updated with the same status and considered filled.

**(c)** When an availability at an NSY site is completed the NSY MAT system will notify EBS to remove protection against specific document number and Job Order via DLMS 846A. At this time EBS will communicate the requirement to unprotect materiel associated with the specific document number and JO/KO, via DLMS 846A. When the action is completed DSS will notify EBS with a DLMS 846A. Upon receipt of the 846A, EBS will remove entry from the protection table and reply to NSY MAT system with 846A. Assets will then be available for global distribution.

**(d)** At a later period in time, unprotected stock will be reviewed and if re-warehousing is required a 940S will be generated requesting materiel be re-warehoused from the IA worksite to the Distribution Depot worksite via A DLA request to re-warehouse will reflect Service Performed Code 7, EBS Protection/Re-Warehousing Request, with Event Identification code 'S'. When the action is completed (materiel re-warehoused to the Distribution Depot worksite), DSS will notify EBS by providing Warehouse Service Advice, DLMS 943A. Upon receipt of the 943A, EBS will move the materiel from storage location 'EA' to 'AA'. Assets will then be available for global distribution.

**(e)** Materiel protected within EBS will be reflected in Ownership Code 'E'. Unique logic has been added to EBS to remove assets with no movement or activity in a specified period of time from protection and make them available for global distribution. When this occurs, EBS will communicate the requirement to unprotect and re-warehouse materiel from the IA worksite to the Distribution Depot worksite. A DLA request to re-warehouse will reflect Service Performed Code 7, EBS Protection/Re-Warehousing Request, with Event Identification code 'S'. When the action is completed (materiel re-warehoused to the Distribution Depot worksite), DSS will notify EBS by providing Warehouse Service Advice, DLMS 943A. Upon receipt of the 943A, EBS will move the materiel from storage location 'EA' to 'AA'. Assets will then be available for global distribution.

(f) If materiel is physically located at the co-located depot of IA 'home site' to support an off-station forward site support requirements, when the maintenance is being done at a facility other than the 'home site', the request to re-warehouse and protect will include the DoDAAC of the forward site.

1. DSS will react to this re-warehousing request using the current transshipment process. This will allow for the pick, pack, and shipment of the materiel to the forward site. The fact that this is an off-base shipment will be denoted on the Re-Warehousing Ticket. The re-warehousing pick will be performed by the IA site and completed in DSS. The Re-Warehousing Ticket will be attached to the materiel and the materiel will be taken to the DLA Transportation Office for transshipment. The DSS transshipment process will generate all the necessary shipping and transportation documentation such as Commercial Bills of Lading, Government Bills of Lading, Hazardous Manifests, MIL-STD-129 Labels, Small Parcel Carrier Labels, and Transportation Control and Movement Documents (TCMD) (for over-ocean shipments) utilizing Defense Transportation Coordinator Initiative (DTCI) and Surface Deployment and Distribution Command (SDDC) rates. Passive and Active Radio Frequency tags may also be generated and affixed to the materiel. The DSS transshipment process automatically interfaces with all port and carrier systems as necessary. The transshipment process will tie the shipment to the open DSS Re-warehousing "Put-Away." [**Staffing Note:** The transshipment process will implement generation of a DLMS 856S, Shipment Status, upon implementation of ADC 417, Shipment Status for Local Delivery Manifested, Outbound MILS Shipments on Behalf of On-Base Customers, Re-Warehousing Actions between Distribution Depots, and non-MILS Shipments to Off-Base Customers, with Passive Radio Frequency Identification (RFID) (Staffed as PDC 424)]. The materiel will be physically shipped to the off-station site.

2. When the materiel arrives at the off-station site the DSS Re-warehousing Ticket will be scanned and the location where the materiel is put-away will be recorded in DSS. The site has the ability to query open re-warehousing to ascertain the transshipment information such as carrier tracking numbers so the materiel location and status can be determined while the materiel is in-transit. When the action is completed (materiel re-warehoused at the forward site) DSS will notify EBS by providing Warehouse Service Advice, DLMS 943A.

3. EBS will update the protection table and generate a Supply Status, 870S, with PQ status indicating the requisition alert document number referenced in the supply status has been protected. The requisition alert sales order in EBS will be updated with the same status and considered filled.

(g) If the materiel is not physically available at the co-located depot when EBS processes the requisition alert, but is available within the DSS network, the request will be placed in backorder status<sup>3</sup> and EBS will obtain the materiel based upon current redistribution order sourcing rules. When the materiel is receipted at the DSS IA collocated depot, EBS will communicate the requirement to re-warehouse and protect the materiel to the IA worksite. EBS request for re-warehousing and/or protection will reflect Service Performed Code 7.

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<sup>3</sup> Refer to ADC 379, Supply Status Usage to Support Virtual Receipt Processing, Non-Production Materiel Requisitions, and Requisition Alerts under Navy BRAC SS&D/IMSP, for procedures and new/revised definitions for supply status codes.

(h) When re-warehousing and/or protection action is completed DSS will communicate the action to EBS with a Warehouse Service Advice, 943A reflecting Action Certification Code A1 indicating the full quantity has been re-warehoused and protected.

(i) EBS will protect the quantity and update associated protection table upon receipt of the Service Request Advice, 943A. EBS will update the requisition alert and notify the FRC or NSY site that materiel has been protected using 870S Supply Status with status PQ.<sup>4</sup>

(j) When assets on the re-warehousing and/or protection request are not available, the Warehouse Service Advice will reflect either Action Certification Code A2, indicating a partial quantity was not available for re-warehousing and/or protection or Action Certification Code A3, indicating none of the quantity was available for re-warehousing and/or protection.

(k) EBS will take action to fulfill the open requirement through normal order fulfillment. The requisition alert will remain in the initial BB status. If a new procurement action is generated as the result of this request the status code will be updated to BZ and a supply status will be sent to requesting site.

(l) DSS logic will produce a physical inventory request for all negative responses (Action Certification Code A2 or A3) on re-warehousing and/or protection actions **if a quantity was resident in DSS when the rewarehousing/protection request was received.** The materiel owner will receive an inventory adjustment as applicable based on the physical inventory count.

## **(2) NSY Staging and Picklist/Callout Request:**

(a) DLA will be the materiel provider for BRAC NSY sites and will be responsible for purchasing, receipting, storing, and issuing of all consumable materiel in support of the maintenance operations at these sites. Materials requested by NSY from DLA on a Requisition Alert will be receipted under the DLA document number, and stowed and protected by Requisition Alert Document Number and Job Order (JO) combination. These items are referred to as Direct Materiel Inventory (DMI).

(b) In addition to the above, DMI could include any or all of the following types of materiel: mission support materiel (MSM)<sup>5</sup>, materiel identified under a Materiel Control Tracking (MCT) Tag (e.g. rip-out)<sup>6</sup>, future use materiel (FUM), or Navy program managed materiel.

(c) Navy-owned assets will be stored and protected by the funded document number and JO combination as the result of an issue without Use Code E. Navy-owned assets may also be identified by MCT Tag Number.

(d) Maintenance phases will require specific DMI to be staged at various locations and times to effectively support maintenance cycles at the NSY site. In preparation of maintenance cycle, NSY engineers will request specific DMI or MSM materiel to be staged either within a warehouse or

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<sup>4</sup> Refer to ADC 379.

<sup>5</sup> Refer to ADC 338, New Advice Code for Surge Requirements of Mission Support Materiel (MSM) under Navy BRAC IMSP, for additional clarification of MSM.

<sup>6</sup> Refer to ADC 373, Document Process for Materiel Control Tracking (MCT) Tag Number and Revise DLMS 527D, 527R, 867I, 940R, and 945A in Support of BRAC SS&D/IMSP, for additional clarification on use of the MCT Tag Number.

at the waterfront prior to the artisan beginning work.

(e) Navy engineers will submit a request through MAT to stage specific items associated with a JO in a staging or assembly area within the warehouse or at the waterfront. MAT will generate the Warehouse Service Request (940S) to the Distribution Depot with the applicable service performed code. DSS will move the materiel from the current storage location to the staging or assembly area at the NSY site as indicated by the following service performed codes. The event identification code for the first submission for the staging request will be N (New).

1. Service Performed Code 1 - Stage and Hold (for future delivery by pick list control number)

2. Service Performed Code 2 - Stage and Deliver (to designated point by pick list control number)

3. Service Performed Code 3 - Deliver (from staging if previously staged, or pick and deliver to designated point.

(f) When requested service is completed, DSS will reply with a Warehouse Service Advice, DLMS 943A, to the NSY site. There may be multiple responses when materiel is moved from multiple locations. The final action completing the request will contain an Action Certification Code A1 indicating the full quantity has been staged. This functionality is being provided because MAT cannot track partial quantity confirmations associated with one request.

(g) Subsequent staging or picklist request from MAT will stage/move a group of documents to a designated area with a single 940S containing the picklist control number (PLCN) documents. DSS will in turn pick all documents for that PLCN from a single 940S and move/ stage materiel accordingly. There will never be partial movements of documents for a PLCN, e.g. if there were 100 documents initially assigned to a PLCN and now only 50 were needed a new 940S (change or delete) would be sent to DSS to update the pick list table. DSS will reply with a 943A to MAT to show documents have been moved/staged.

(h) When DSS attempts to move materiel on the staging request, the Warehouse Service Advice will indicate certified partial, certified in total, or not certified for the entire staging or picklist request. If the entire picklist has been certified partial or not certified, then each document number in the picklist will be reflected in the detail section and will carry a yes/no indicator to provide status on whether that document number has been completed or not completed. When the action is partially completed, the quantity field will reflect the quantity picked or staged. When the document number has not been completed, the quantity will be zero.

1. MAT will produce a report for manual review of all service requests resulting in an incomplete status.

2. DSS logic will produce a physical inventory request for all service requests which could not be completed. The materiel owner will receive an inventory adjustment based incomplete action and any subsequent adjustment based on the physical inventory count. **[Staffing Note:** This may require additional business rules for the different scenarios involved (e.g. service requests may precede actual release of materiel to the Navy.)

(i) Picklist/Callout for previously staged materiel submitted concurrent with the funded requisition will reflect Service Performed Code 4. These picklists from MAT will group multiple

funded documents for delivery of materiel by DSS to a designated area using a single 940S containing the PLCN. Multiple funded requisitions will be sent to EBS for DLA-owned assets or multiple MROs will be sent to DSS for Navy-owned assets. When DSS receives the EBS or Navy MROs, all documents for that PLCN from a single 940S will be picked and delivered to the artisan. The Warehouse Service Request will indicate if a response (Warehouse Service Advice, 943A) is required.

(j) A picklist for materiel not previously staged will be submitted concurrently with the funded requisition and will reflect Service Performed Code 5 (applicable to Reason for Requisitioning Code E, End Use Delivery, and Reason for Requisitioning Code D (DMI)). This action code will be used for DMI items to be issued for immediate use (E Use Code), or stored under the Navy's account for future use (D Use Code). The PLCN will be on the funded requisition to DLA and the subsequent MRO to DSS. DSS will pull the picklist information by Document Number on the MRO from EBS. If the materiel is Navy owned the PLCN will be reflected on the MRO to DSS from MAT. The Warehouse Service Request will indicate if a response (Warehouse Service Advice, 943A) is required.

(k) A picklist for materiel not previously staged, stored at the IA worksite will reflect Service Performed Code 6. This will be concurrent with the submission of a funded requisition for DLA-owned materiel and MRO for Navy-owned materiel. When DSS receives the EBS or Navy MRO, the picklist information will be retrieved by the Document Number on the MRO. The use of Service Performed Code 6 may include the condition when no requisition alert preceded the Navy funded requisition. The Warehouse Service Request will indicate if a response (Warehouse Service Advice, 943A) is required.

(l) The picklist information will be maintained in DSS. The funded requisition from MAT will reflect the PLCN. The PLCN will also be reflected on the MRO sent to DSS from either EBS or MAT. When the PLCN is not found on the picklist table, DSS will use the document number to locate picklist information.

(m) The picklist may reflect a National Stock Number (NSN), unit of use and a quantity associated with the unit of use. The MRO generated from EBS will reflect both the NSN and associated Local Stock Number (LSN) for materiel that has been requested in a unit of use. Any MRO generated from MAT to DSS will reflect only the NSN, quantity associated with the unit of use and a unique qualifier indicating the quantity is associated with unit of use. DSS will cross reference the NSN to LSN for the Distribution Depot 1348-1A, Issue, Release/Receipt Document (IRRD) in order to print both the LSN and NSN and to bar code these on the document.

(n) The pick list maintenance will be based on updates from the NSY MAT system. MAT will generate picklist data to DSS on a daily basis to provide additional delivery information associated with funded requisitions submitted. Based on the Event Identification, DSS will take action to update the picklist table.

- A = Add a record to picklist or staging request
- C = Change a record's data element(s) from a previous picklist or staging request
- D = Delete a record from a previous picklist or staging request
- N = New picklist or staging request for DSS to create initial table entry
- U = Staging or picklist unchanged; perform as requested by Service Performed Code
- X = Delete all records for the PLCN
- Y = Delete all records for a JO/KO on previous picklist or staging requests

### **(3) FRC Picklist/Callout:**

**(a)** The FRC pick list will contain Service Performed Code 8 indicating to DSS an MRO is associated with the materiel. FRC sites will generate a picklist service request for any funded requisitions sent to EBS requesting DLA-owned assets or for any MROs sent to DSS for Navy-owned assets stored within DSS under local Navy ownership.

**(b)** When DSS receives the EBS or Navy MROs, all documents for that PLCN from a single Warehouse Service Request will be picked and delivered to the artisan.

**(c)** FRCs do not expect DSS to hold any MRO on the picklist to complete all document numbers on a single picklist, but to process the MROs as received to issue materiel to the artisan. When the PLCN is not found on the picklist table, DSS will use the document number to locate picklist information. The Warehouse Service Request will indicate if a response (Warehouse Service Advice, 943A) is required.

**(d)** FRC will provide an overlay of the associated picklist to DSS on a daily basis. This will ensure the correct data is being used for delivery.

**(e)** MRP II will generate picklist data to DSS on a daily basis to provide additional delivery information associated with funded requisitions submitted. Based on the Event Identification, DSS will take action to update the picklist table. The Warehouse Service Request will indicate if a response (Warehouse Service Advice, 943A) is required.

- A = Add a record to picklist or staging request
- C = Change a record's data element(s) from a previous picklist or staging request
- D = Delete a record from a previous picklist or staging request
- N = New picklist or staging request for DSS to create initial table entry
- O(alpha) = Overlay entire picklist file (FRC)

**(4)** The picklist may reflect an NSN, unit of use and a quantity associated with the unit of use. The MRO generated from EBS will reflect both the NSN and associated LSN for materiel that has been requested in a unit of use. Any MRO generated from MRP II to DSS will reflect only the NSN, quantity associated with the unit of use and a unique qualifier indicating the quantity is associated with unit of use. DSS will cross reference the NSN to LSN for the IRRD in order to print both the LSN and NSN and to bar code these on the document.

**(5)** The data content to be captured in the Warehouse Service Request, 940S is shown at Enclosure 1. Lines identified as H (header) will be applicable to the entire request, those identified as D (detail) will be at the document number level.

**(6)** The data content to be captured in the Warehouse Service Advice, 943A is shown at Enclosure 2. All lines at the header level of the 943A will need to be grouped together as there may be multiple responses for each pick list control number.

(7) Additional data elements required at the NSY and FRC sites will be printed on a separately generated materiel movement document. A second requirement is to print both the NSN and unit of use LSN on any IRRD generated at the IA worksite to issue materiel to an artisan. Examples are provided at Enclosure 6.

**d. Detailed Procedure associated with MCMC BRAC:**

**(1) Use of Service Performed Codes and Event Identification:** For the Marine Corps SDI implementation, the Warehouse Service Advice may be used in response to a requested action communicated by a Warehouse Service Request, or it may be provided by the storage activity based upon pre-determined business rules. For those requests initiated by the MCMC, both transactions will carry the Service Performed Code M and the Event Identification M. When the storage activity provides the Warehouse Service Advice without a prior Warehouse Service Request, the Service Performed Code M will be used with either Event Identification R, indicating a transaction triggered by standard receiving, or Event Identification D, indicating a transaction triggered by the presence of suspected discrepant or deficient materiel either in storage or at time of receipt. The Event Identification data element was added to the Warehouse Service Advice as a means of recognizing these differences in business process without impacting the planned use of the generic Service Performed Code M by the MCMC applications.

**(2) Receipt of Materiel and Communication of Storage Location**

**(a)** MCMC systems will prepare and transmit the Pre-positioned Materiel Receipt (PMR)/Advanced Receipt Information (527D) to the DLA DSS operating the collocated DLA warehouse. The PMR will identify materiel to be received.

**(b)** Materiel is received at the depot and receipted into DSS. DSS will create and send a Receipt (527R) through DAAS to the Marine Corps Bridge. Materiel will be stowed in the depot and DSS will create and send the Warehouse Service Advice (943A) citing Service Performed Code M and Event Code R through DAAS to Marine Corps Bridge identifying the stow location.

**1. Discrepant/Deficient Materiel Receipt.** If the entire quantity received is considered discrepant/deficient, the materiel may need to be segregated. If so, the Warehouse Service Advice owner/location will reflect the designated values applicable to the discrepant/deficient materiel location and owner RIC, and the condition code of the materiel L, K, or Q, as applicable. When used to report discrepant/deficient materiel, the Warehouse Service Advice will cite Event Code D.

**2. Partial Quantity Discrepant/Deficient Materiel Receipt.** If a portion of the quantity received is considered discrepant/deficient and is segregated, a Warehouse Service Advice will be prepared for the discrepant deficient quantity citing Event Code D in addition to the Warehouse Service Advice citing Event Code R. (The transaction structure will also support sending one transaction with two detail loops identifying different Event Codes.)

**(c)** The Marine Corps Bridge will transmit Warehouse Service Advice information to ILSMIS and MRP as necessary.

**1.** Marine Corps Bridge will send a ZRT to ILSMIS for MILSTRIP. Local Purchase and Contract buys will not be sent systematically, the receipts will be processed by Marine Corps manually in ILSMIS.

2. Marine Corps Bridge sends INV-6 to MRP II.

**(d) Re-warehousing with owner RIC change.**

1. To communicate an ownership transfer, the MCMC systems will prepare and transmit the Warehousing Service Request (940S), citing Service Performed Code M and Event Code M, to the DLA DSS operating the collocated DLA warehouse. The request will identify the current owner RIC (ILSMIS file designator or MRP II stock room) and the new requested owner RIC (ILSMIS file designator or MRP II stock room).

2. DSS logic will change the owner RIC associated with the materiel and will relocate the materiel as necessary within the collocated DLA warehouse.

3. When re-warehousing action is completed DSS will communicate the action to the MCMC with a Warehouse Service Advice (DLMS 943A) citing Event Code M and reflecting Action Certification Code 1 indicating the full quantity has been re-warehoused.

4. In addition to providing the Warehouse Service Advice, DSS will create the inventory adjustment (DLMS 947I) indicating an ownership change to reflect the inventory gain and loss (Document Identifier Codes D8\_ and D9\_\_, respectively)<sup>7</sup>.

5. DSS logic will produce a physical inventory request for all negative responses (Action Certification Code 2 or 3) on re-warehousing/ownership transfers. The materiel owner will receive an inventory adjustment as applicable based on the physical inventory count.

**(3) Shelf Life Owner RIC Change.**

**(a)** DSS will identify expired materiel in storage and send DLMS 947I (Document Identifier Code DAC) transaction to Marine Corps Bridge to change Condition Code to H.

**(b)** The Marine Corps Bridge will pass single line transfer transaction to ILSMIS (D9Z CC A/D8Z CC H). **Staffing Note:** The communication between the Marine Corps Bridge and ILSMIS is not consistent with MILSTRAP/DLMS standard procedures and should be addressed in any future modernization.

**(c)** If required, MCMC systems will prepare and transmit the Warehouse Service Request (DLMS 940S), to the DLA DSS operating the collocated DLA warehouse. The request will identify previous owner RIC (ILSMIS file designator or MRP II stock room) and the new requested owner RIC (ILSMIS file designator or MRP II stock room).

1. DSS logic will change the owner RIC associated with the materiel and will relocate the materiel as necessary within the collocated DLA warehouse.

2. In the above scenario for expired shelf life, the MCMC Warehouse Service Request will indicate that a DSS response is not requested, and no corresponding Warehouse Service Advice will be provided.

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<sup>7</sup> ADC 402 addresses procedures including establishment of a new Quantity or Status Adjustment Reason Code to identify the gain/loss due to ownership transfer on the Inventory Adjustment.

(d) Alternatively, the Marine Corps may provide disposition instructions to DLA (email or hard copy) for appropriate disposal action.

1. Per instructions, the depot will generate a disposal release order (DLMS 940R (A5J) to dispose of expired shelf life materiel.

2. DSS will communicate the release to the MCMC with a Materiel Release Advice 945A (ARJ).

**(4) Relocation of discrepant/deficient materiel**

(a) Materiel is identified as defective or discrepant in the warehouse, requiring relocation of materiel to the appropriate location (may be referred to as SDR/PQDR cage) and the associated discrepant/deficient owner RIC. Materiel considered discrepant/deficient at time of receipt will be moved to the appropriate location as noted in paragraph 4.d.(2)(b)1. above.

(b) DSS will provide physical storage location to the Marine Corps as part of Warehouse Service Advice (DLMS 943A) and will cite Event Code D.

(c) Normally, a Storage Quality Control Report or Product Quality Deficiency Report will also be prepared.

(5) The data content to be captured in the Warehouse Service Request (940S) is shown at Enclosure 1.

(6) The data content to be captured in the Warehouse Service Advice (943A) is shown at Enclosure 2.

(7) Refer to the DLMS Supplement web page for transaction formats at: [www2.dla.mil/j-6/dlms0/elibrary/TransFormats/140\\_997.asp#870](http://www2.dla.mil/j-6/dlms0/elibrary/TransFormats/140_997.asp#870).

(8) The Matrix for Service Performed Code to Event Identification Codes is shown at Enclosure 3.

(9) Navy BRAC transaction flow diagrams are shown at Enclosure 4.

(10) Marine Corps transaction flow diagrams are shown at Enclosure 5.

(11) Distribution Depot 1348-1A sample documents are shown at Enclosure 6.

(12) Component staffing responses and comment resolution are shown at Enclosure 7.

**5. REASON FOR CHANGE:** As a result of BRAC 2005 SS&D DSS will be storing and issuing all consumable items in support of the Marine Corps Maintenance Centers. Changes will ensure the same or better functionality exists after the implementation of BRAC 2005 as before.

**6. ADVANTAGES AND DISADVANTAGES:**

**a. Advantages:** MRP II, ILSMIS, and DSS will be able to comply with DLMS standards for the BRAC IMSP Spiral 2 process.

**b. Disadvantages:** None

## 7. IMPACT:

**a. DLMS Data Content:** Many of the data elements included on the Warehouse Service Request are defined under other approved changes associated with Navy and Marine Corps BRAC IMSP. Data elements unique to the DLMS in support of the Warehouse Service Request and Warehouse Service Advice are as follows:

DLMS Data Element	X12 Name (if significantly different)	Transaction(s)
Warehouse Storage Location for Pick	Distributor Company Number	943A
Service Performed Code		940S & 943A
Event Identification		940S & 943A
Response Required Indicator		940S
Warehouse Action Certification/Status Code		943A

**b. DLA Transaction Services Mapping/Procedures:** The DLMS 940S and 943A are new transactions. These two transactions will be processed and passed without special edit or routing rules. **Staffing Note:** The current FRC design does not accommodate DOD to ANSI unit of measure (UoM) conversion as required for compliance with DLMS and the underlying American National Standards Institute (ANSI) American Standards Committee (ASC) X12 transactions. DLA Transaction Services will provide temporary conversion logic until the FRCs can develop and implement the long-term solution. The DLA Transaction Services will ensure that all parties receiving DLMS transactions originated by the FRC (including any image transactions provided to other parties) carry the correct X12 data value for the DOD unit of issue (conversely, the FRC will receive the DOD unit of issue). This approach was authorized by DLA senior management.

**c. Publications:** Procedures must be documented for the DLMS manual subsequent to ADC publication. **Staffing Notes:** The DLA J33 Supply PRC representatives are responsible for coordination with the appropriate DLA, Navy, and Marine Corps offices for development and submission of documentation of the DLMS procedures associated with BRAC for the DLMS manual. With the recent implementation of the BRAC associated changes, it is required that the DLMS procedural guidance be provided as soon as possible, but no later than 90 days from the date of this memorandum. Request DLA J33 provide the BRAC IMSP SS&D and SDI procedures as a separate chapter for the DLMS manual, Volume 2, Supply, with cross-references identified for placement within the related functional area guidance. Additionally, the documentation provided must specifically define the DD 1348-1A supplemental data provided by the Distribution Depot per Enclosure 6.

**d. FRC.** Post-go live implementation change required to apply UoM codes per the DLMS UoM conversion guide (see DLA Transaction Services Mapping/Procedures staffing note above).

## Enclosure 1, Warehouse Service Request Data Content

Lines identified as H (header) will be applicable to the entire request, those identified as D (detail) will be at the document number level.

# & H/D	DS 940S Data Content	Description	Length & Type	Applicability: Navy (N) or Marine Corps (M)
1 H	Transaction Purpose Code	WA = Warehouse Service Request	1	N/M
2 H/D	Service Performed Code  <b>Staffing Note: New Code 9 applicable to Navy. New Code M is included to support Marine Corps.</b>	<p>This code designates the type of warehouse service requested.</p> <p>Code 1 - NSY Request to Stage and Hold Materiel for Future Delivery by PLCN (Document Numbers may identify Service-Owned Materiel or DLA-owned materiel under the Requisition Alert Document Number)</p> <p>Code 2 – NSY Request to Stage and Deliver Materiel to Designated Delivery Point by PLCN</p> <p>Code 3 –NSY Request to Move Materiel from Staging or Pick from Current Location To Designated Delivery Point By PLCN</p> <p>Code 4 – NSY Callout of Previously Staged Materiel by PLCN and JO (Provided Concurrent with Submission of Funded Requisitions or Materiel Release Order for Service-Owned Materiel)</p> <p>Code 5 – NSY Callout of Materiel by Funded Requisition Document Number and JO/KO or by Materiel Release Order for Service-Owned Materiel (Not Previously Staged).</p> <p>Code 6 – NSY Callout of Materiel by PLCN with Funded Requisition Document Number or by Materiel Release Order for Service-Owned Materiel. (May be for MSM, DMI, Ripout or Program materiel which has not been previously staged)</p> <p>Code 7 – DLA Re-Warehousing, or Re-Warehousing with Protection Request, by Requisition Alert Document Number (Document Number and JO if applicable to NSY)</p> <p>Code 8 – FRC Picklist (Provided Concurrent with Submission of Funded Requisitions or Materiel Release Order for Service-Owned Materiel)</p> <p>Code 9 – NSY Re-Warehousing Request to Move Materiel Identified by MCT Tag to a Specific Maintenance Shop. (Materiel Leaves DLA Custody, but Remains on DSS records and MAT records under NSY</p>	1	N/M

# & H/D	DS 940S Data Content	Description	Length & Type	Applicability: Navy (N) or Marine Corps (M)
		<p>Ownership. Materiel may be Tracked within DSS to the Maintenance Shop and Responsible Individual based Name and Badge Number)</p> <p>Code B – NSY Update to Individual Line Items used with Update Action Code A, C, D, X, or Y.</p> <p>Code M – MCMC Warehouse Service Request</p>		
3 H/D	Picklist Control Number (PLCN)	<p>The control number assigned to identify a specific job for which materials are being assembled together, e.g. in support of an FRC or NSY site. The PLCN will be the same for each record associated with a particular pick list/kit.</p> <p>A PLCN is mandatory for Service Performed Codes 1-6, 8 and 9.</p> <p>PLCN is not used for Service Performed Code 7 or M.</p>	32 a/n	N
4 H/D	Event Identification	<p>Identifies action DSS needs to take on the warehouse service request.</p> <p>A=Add a record to pick list or staging request (NSY)  C=Change a record's data element(s) from a previous pick list or staging request (NSY)  D=Delete a record from a previous picklist or staging request (NSY)  M= Ownership transfer/warehousing action (MCMC)  N= New pick list or staging request for DSS to create initial table entry (NSY)  O (alpha)= Overlay entire pick list file (FRC)  This field is alphanumeric and will be mandatory to be used on all staging or pick list request from MAT or MRP II or EBS.  P=Re-warehouse to IA worksite and protect stock, if applicable (EBS)  S= Unprotect and re-warehouse from IA worksite to Distribution Depot (EBS)  U = Staging or picklist unchanged; perform action requested by Service Request code  X= Delete all records for the Pick list Control Number (NSY)  Y= Delete all records for a JO/KO on previous picklists or staging requests (NSY)</p>	1	N/M

# & H/D	DS 940S Data Content	Description	Length & Type	Applicability: Navy (N) or Marine Corps (M)
5 D	Requisition Alert Document Number	<p>Document number reflected on the unfunded Navy requirement for pre-positioning prior to submission of a funded requisition.</p> <p>The Requisition Alert Document number, suffix code, and JO will be key data elements to releasing issues at Naval Shipyards.</p> <p>All Navy-prepared staging requests (Service Performed Codes 1-3) will reflect a document number; however, the document number may identify Service-owned materiel or DLA-owned materiel under the requisition alert document number.</p> <p>Service Performed Code 7 will be used when the request is not associated with a unit of use re-warehousing request.</p>	14	N
6 D	Requisition Alert Suffix Code	<p>Suffix code reflected on the original pre-requisitioning requirements signal. Original Requisition Alert Document number, suffix code, and JO/KO will be key data elements to releasing issues at Naval Shipyards. This is an alpha field and will be optional.</p>	1	N
7 H	Job Order (JO) Number (JON)	<p>Used by NSY maintenance activity to identify a particular package of work. The first two positions are the Work Category Number, the next three positions are the Availability Number, and the remaining five digits make up the Work Breakdown Structure.</p> <p>Original Requisition alert Document number, suffix code and JO and Key Operation Numbers will be key data elements to releasing issues at Naval Shipyards.</p> <p>Alphanumeric Field, Mandatory, applicable to both funded and unfunded requisitions at NSY sites.</p>	10	N
8 H/D	Key Operation (KO) Number	<p>The logical division of a Job Order which may be scheduled to be performed without significant interruption, and which can be closed out to further charges upon completion. This value will be a reference field on all transactions.</p> <p>Alpha/Numeric Field Mandatory, applicable to both funded and unfunded requisitions at NSY sites.</p>	3	N

# & H/D	DS 940S Data Content	Description	Length & Type	Applicability: Navy (N) or Marine Corps (M)
9 D	Document Number	<p>Document Number generated by MRP II or MAT of the issue request of materiel. When the request is for DLA owned assets the request will be a funded requisition. When the request is for Navy owned assets the request will be a Materiel Release Order to DSS from MAT or MRP II.</p> <p>Required for Service Performed Code 4, 5, 6, 7, 8 and 9. All Navy-prepared staging requests (Service Performed Codes 1-3) will reflect a document number; however, the document number may identify Service-owned materiel or DLA-owned materiel under the requisition alert document number.</p>	14	N/M
10 D	Suffix Code	<p>Suffix code associated with the funded requisition or MRO for Service-owned assets.</p> <p>Optional</p>	1	N/M
11 D	<p>Primary Materiel Identification:</p> <p>National Stock Number (NSN) or Local Stock Number (LSN)</p>	<p>The primary materiel identification is the identification by which the materiel is receipted, stored, inventoried and sold:</p> <p>National Stock Number (NSN) or Local Stock Number (LSN)</p> <p>NSN/LSN is not applicable when materiel is identified by a Materiel Control Tracking (MCT Tag). See MCT Tag below.</p>	13	N/M
	Cross-Reference NSN	Represents FLIS NSN if primary materiel identification is a unit of use LSN.	13	N/M
12 D	Materiel Control Tracking (MCT) Tag Number	<p>Materiel identification number applicable to items in courtesy storage (e.g. ripout, prefab) on behalf of the Navy while specific maintenance is being performed. If component parts are separately identified, a suffix will be assigned and retained within the MCT tag number field. The MCT tag number suffix will be appended to the value of the MCT tag number in lieu of using a separate data field.</p> <p>This field will not be used when the LSN or NSN is the primary materiel identification.</p>	32	N

# & H/D	DS 940S Data Content	Description	Length & Type	Applicability: Navy (N) or Marine Corps (M)
13 D	Unit of Issue	Unit of issue recorded for the stock number to be staged or protected. This may be at unit of use level based on the presence of the unit of use qualifier. Mandatory There will be instances when the requesting activity requires a quantity in less than the standard unit of issue established on the FLIS record for a specific NSN. When this occurs the requesting site will include a unique qualifier indicating the quantity and unit of issue are for less than the standard unit of issue.	2	N/M
14 D	Unit of Use Indicator	Qualifier used to indicate to receiving system the quantity and unit of issue are associated with a unit of use (not equal to FLIS unit of issue applicable to requested NSN but will be within the common set of values for DOD units of issue).	1	N/M
15 D	Quantity	Quantity requested to be staged/picked or protected/re-warehoused. Mandatory	7	N/M
16 D	Special Materials Content Code (SMIC)	Optional	2	N
17 H	Work Order Number	Work order number associated with the funded requisition. Work order number is assigned internally within FRC system, MRP II. Alpha/numeric, optional. FRC use only.	10	N
18 D	Quality Inspection Code	Code indicating the quality level of inspection to which the item must be procured and inspected. Mandatory for FRC and NSY request	1	N
19 D	Requirement Churn Reason	Code used as a basis for metrics, tracking request for materiel after the start of availability at a shipyard. The churn code will be used to track an agreed to strategic metric between Navy and DLA. Optional entry, to be printed on Materiel Movement Document	1	N

# & H/D	DS 940S Data Content	Description	Length & Type	Applicability: Navy (N) or Marine Corps (M)
20 H	Delivery Priority Code	Code used by NSY sites to reflect materiel has an urgency of need within the maintenance shop and must be delivered within one hour of receipt of the issue request. Value will be X (1 hour issue) when applicable. (Previously referred to as Criticality Code) DSS has unique indicator which can be set to exclude additional cost for delivery priority at the BRAC SS&D sites.  Applicable to funded requisitions at NSY sites. Staffing Note: Requires update to existing DLMS definition to include Navy use under PDC 366,	1	N
21 H	Technical Work Document Number	Technical Work Document Number identifies the work and job for which the materiel is being requested. This is assigned by Planning system for Engineering/Planning and production area at the NSY sites. Optional Entry, to be printed on Materiel Movement Document	20	N
22 D	Reason for Requisitioning Code	Code used at NSY site referring to the use of the materiel. FRC sites will default to 'E'. D- Direct Materiel Inventory (DMI) E – End Use Inventory M – Mission Support Materiel (MSM) U – Ripout/courtesy storage S – Nuclear Shop delivery Mandatory entry on staging and pick list, action code 1-6 and 9. Not applicable to action code 7.	1	N
23 H	Response Required Indicator	Indicates to DSS when to reply to a re-warehousing and/or staging, or picklist request with 943A, stow confirmation. Mandatory. Y (Response Required) (NSY, Marine Corps and EBS) N (No Response Required if Performed as Requested) (FRC, Marine Corps)	1	N/M
24 H	Ship-To DoDAAC	DoDAAC of a forward site where materiel will be transshipped in support of off station support maintenance.	6	N
25 D	Special Material Content Code	A code that indicates an item represents or contains peculiar material requiring special treatment, precautions, or management control of the item. Applies to Navy Managed items only and is referred to as Haz Mat Indicator code within Navy system (MAT).	1	N

# & H/D	DS 940S Data Content	Description	Length & Type	Applicability: Navy (N) or Marine Corps (M)
26 H	Required Delivery Date	Date when materiel is to be delivered to Artisan. Format YYYYMMDD Optional entry, NSY use only	8	N
27 H	Required Delivery Time	Time when materiel is to be delivered to Artisan. HHMM Optional entry, NSY use only	4	N
28 H	Requester Point of Contact (POC) Name	Person who is requesting the materiel (Production Controller, Artisan) Mandatory entry on staging and pick list, action code 1-6 and 9. Not applicable to action code 7.	30	N
29 H	Requester Phone Number	Phone number for person requesting materiel. Optional, NSY use only The transaction allows for both commercial and DSN numbers. <b>Staffing Note:</b> Since the preference is for commercial numbers to be used, the order of the qualifiers has been switched to make commercial precede the DSN. Since there is no desire to include e-mail, the optional qualifier for e-mail has been dropped from the format.	10	N
30 H	Requester Badge Number	Badge number of person requesting materiel Mandatory for action codes 1-6 and 9 NSY use only.	6	N
31 H/D	Delivery Location	Location to which materiel is to be delivered. Mandatory entry on staging and pick list, action code 1-6 and 9. Not applicable to action code 7.	30	N
32 H	Document Number Count	A count of the total number of documents required for the pick Optional, NSY use only	4	N
33 H/D	Staging/Picklist General Remarks	Free form information related to the materiel itself (use, install instructions, drawings, etc) Optional, NSY use only	40	N
34 H/D	Special Delivery Instructions	Free form instructions related to the delivery of the materiel. Optional, NSY use only	180	N
35 D	New Owner	This will identify the owner RIC subsequent to re-warehousing action.  The owner RIC within the industrial activity at the MCMC identifies the specific maintenance mission for which the materiel is designated. Marine Corps may generate a request for re-warehousing and change of ownership to within the IA worksite.  Note: When used for ownership transfer, the transaction originator will be the current owner RIC.	3	M

# & H/D	DS 940S Data Content	Description	Length & Type	Applicability: Navy (N) or Marine Corps (M)
36 D	Supply Condition Code	Condition Code is included on the warehouse service request because multiple condition codes may be stored under the same owner RIC in DSS. Inclusion of the condition code will allow the MCMC to specifically identify which materiel is to be transferred.	1	M

## Enclosure 2, Warehouse Service Advice Data Content

Lines identified as H (header) will be applicable to the entire response, those identified as D (detail) will be at the document number level.

# &H/D	DS 943A Data Content	Description	Field Length	Applicability: Navy (N) or Marine Corps (M)
1 H	Transaction Purpose Code	ZS = Warehouse Service Advice	2	N/M
2 H	Service Performed Code  <b>Staffing Note: New Code 9 applicable to Navy. New Code M is included to support Marine Corps.</b>	<p>This code designates the type of warehouse service that has been performed.</p> <p>Code 1 - NSY Request to Stage and Hold Materiel for Future Delivery by PLCN (Document Numbers may identify Service-Owned Materiel or DLA-owned materiel under the Requisition Alert Document Number)</p> <p>Code 2 – NSY Request to Stage and Deliver Materiel to Designated Delivery Point by PLCN</p> <p>Code 3 –NSY Request to Move Materiel from Staging or Pick from Current Location To Designated Delivery Point By PLCN</p> <p>Code 4 – NSY Callout of Previously Staged Materiel by PLCN and JO (Provided Concurrent with Submission of Funded Requisitions or Materiel Release Order for Service-Owned Materiel)</p> <p>Code 5 – NSY Callout of Materiel by Funded Requisition Document Number and JO/KO or by Materiel Release Order for Service-Owned Materiel (Not Previously Staged).</p> <p>Code 6 – NSY Callout of Materiel by PLCN with Funded Requisition Document Number or by Materiel Release Order for Service-Owned Materiel. (May be for MSM, DMI, Ripout or Program materiel which has not been previously staged)</p> <p>Code 7 – DLA Re-Warehousing, or Re-Warehousing with Protection Request, by Requisition Alert Document Number (Document Number and JO if applicable to NSY)</p> <p>Code 8 – FRC Picklist (Provided Concurrent with</p>	1	N/M

# &H/D	DS 943A Data Content	Description	Field Length	Applicability: Navy (N) or Marine Corps (M)
		<p>Submission of Funded Requisitions or Materiel Release Order for Service-Owned Materiel)</p> <p>Code 9 – NSY Re-Warehousing Request to Move Materiel Identified by MCT Tag to a Specific Maintenance Shop. (Materiel Leaves DLA Custody, but Remains on DSS records and MAT records under NSY Ownership. Materiel may be Tracked within DSS to the Maintenance Shop and Responsible Individual based Name and Badge Number)</p> <p>Code B – NSY Update to Individual Line Items used with Update Action Code A, C, D, X, or Y.</p> <p>Code M – MCMC Warehouse Service Request</p>		
3 H	Picklist Control Number	<p>Control Number assigned to identify a specific job for which materials are being assembled together in support of FRC or NSY site.</p> <p>It will be the same for each record associated with a particular pick list/kit.</p> <p>This is a alpha/numeric field and will be optional</p>	32	N
4 H/D	Warehouse Action Certification/ Status Code	<p>Indicates DSS certification of completion/status on a service request.</p> <p>Header:</p> <p>1=Certified in total. Used at header level when positive status is applicable to the entire requested service. (X12 Qualifier=A1)</p> <p>2=Certified-partial. Used at header level when partial completion is reported, use the detail level of this transaction to identify each individual document number and the associated status. (X12 Qualifier=A2)</p> <p>3=Not certified. Used at header level when negative status is reported, use the detail level of this transaction to identify each individual document number and the associated status. (X12 Qualifier=A3)</p> <p>C = All actions applicable to staging/picklist are complete. Code C is used at header level indicating this is final transaction accomplishing completion of the service request.</p> <p>Detail:</p> <p>Y = Document number complete. Used at detail level when partial completion applies.</p> <p>N = Document number not complete. Used at detail level when partial completion or total incomplete status applies.</p>	1	N/M

# &H/D	DS 943A Data Content	Description	Field Length	Applicability: Navy (N) or Marine Corps (M)
		<b>Note:</b> The DOD codes values 1, 2, and 3 are associated with the X12 qualifiers A1, A2, and A3 respectively, due to the X12 configuration.		
5 D	Requisition Alert Document Number	Document number reflected on the original pre-requisitioning requirements signal. Original Requisition Alert Document number, suffix code, and JO/KO will be key data elements to releasing issues at Naval Shipyards.	14	N
6 D	Requisition Alert Suffix Code	Suffix code reflected on the original pre-requisitioning requirements signal. Original Requisition Alert Document number, suffix code, and JO/KO will be key data elements to releasing issues at Naval Shipyards.	1	N
7 H	Job Order (JO) Number (JON)	Used at by NSY maintenance activity identifying a particular package of work. The first two positions are the Work Category Number, the next three positions are the Availability Number, and the remaining five digits make up the Work Breakdown Structure. Original Requisition alert Document number, suffix code, and JO/KO will be key data elements to releasing issues at Naval Shipyards. Alphanumeric Field, Mandatory, applicable to both funded and unfunded requisitions at NSY sites.	10	N
8 D	Key Operation (KO) Number	The logical division of a Job Order which may be scheduled to be performed without significant interruption, and which can be closed out to further charges upon completion. The KO value will be a reference field on all transactions. Mandatory, applicable to both funded and unfunded requisitions at NSY sites.	3	N
9 D	Warehouse Storage Location	DSS will use this field to pass the physical location of materiel at a BRAC SS&D sites as indicated on the DSS record subsequent to the requested action, i.e. stow location. (X12 name = Bin Location Number) If stowed materiel must be split between locations (e.g. due to size, weight, or other factors), this data field may be repeated up to six times to provide location identification.	30	N/M
10 H/D	Delivery Location	Location to which materiel is delivered Mandatory entry on staging and picklist (Service Performed Code 1-6, 8, 9 and B; not applicable to Code 7).	30	N
11 D	Primary Materiel Identification:	The primary materiel identification is the identification by which the materiel is receipted, stored, inventoried, and sold. There will be two materiel identifiers in this category:	13	N/M

# &H/D	DS 943A Data Content	Description	Field Length	Applicability: Navy (N) or Marine Corps (M)
	National Stock Number (NSN) <u>or</u> Local Stock Number (LSN)	National Stock Number (NSN) or Local Stock Number (LSN)  This data is not applicable when materiel is identified by an MCT Tag.		
12 D	Unit of Use Indicator	Qualifier used to indicate to receiving system the quantity and unit of issue are associated with a unit of use request (not equal to FLIS unit of issue applicable to requested NSN but will be within the common set of values for DOD units of issue). Requisition Alerts and Funded Requisitions will reflect this qualifier when request is for other than the FLIS standard unit of issue, but will not reflect the LSN associated with the NSN.  All other DLMS transactions in response to the 511R will reflect this qualifier and both the NSN and LSN when applicable for unit of use.	2	N/M
13 D	Quantity	Actual quantity applicable to the advice. May be different than original request if done in partial staging actions based on physical location of materiel.	7	N/M
14 D	Document Number	A document number will be cited for each detail line corresponding to the original request. May be a requisition alert, funded requisition, or MRO document number.	14	N/M
15 D	Suffix Code	Suffix code associated with the funded requisition or MRO for Service-owned assets. Optional	1	N/M
16 D	Materiel Control Tracking (MCT) Tag Number	Materiel identification number applicable to items in courtesy storage (e.g. ripout, prefab) on behalf of the Navy while specific maintenance is being performed. If component parts are separately identified, a suffix will be assigned and retained within the MCT tag number field. The MCT tag number suffix will be appended to the value of the MCT tag number in lieu of using a separate data field. This field will not be used when the LSN or NSN is the primary materiel identification.	32	N
17 D	Warehouse Storage Location for Pick	DSS will use this field to pass the physical location of materiel at a BRAC SS&D site as indicated on the DSS record prior to the requested action, i.e. pick location.	16	M

# &H/D	DS 943A Data Content	Description	Field Length	Applicability: Navy (N) or Marine Corps (M)
18 D	Supply Condition Code	Condition Code is included to specifically identify the condition of the materiel applicable to the warehouse action.	1	M
19 D	Event Identification	<p>Identifies depot action warehouse service request. Use only with Service Requested Code M.</p> <p>M – Ownership transfer/warehousing action in response to MCMC request  D – Depot-initiated ownership transfer/warehousing action associated with discrepant/deficient MCMC materiel  R – Depot-initiated warehousing action associated with receipt of MCMC materiel</p>	1	M

### Enclosure 3, Matrix for Service Performed Code to Event Identification Codes

The following matrix shows which event identification code may be used with each service performed code. Applicability identified is provided for information; it is associated with preliminary design and is not intended to be restrictive.

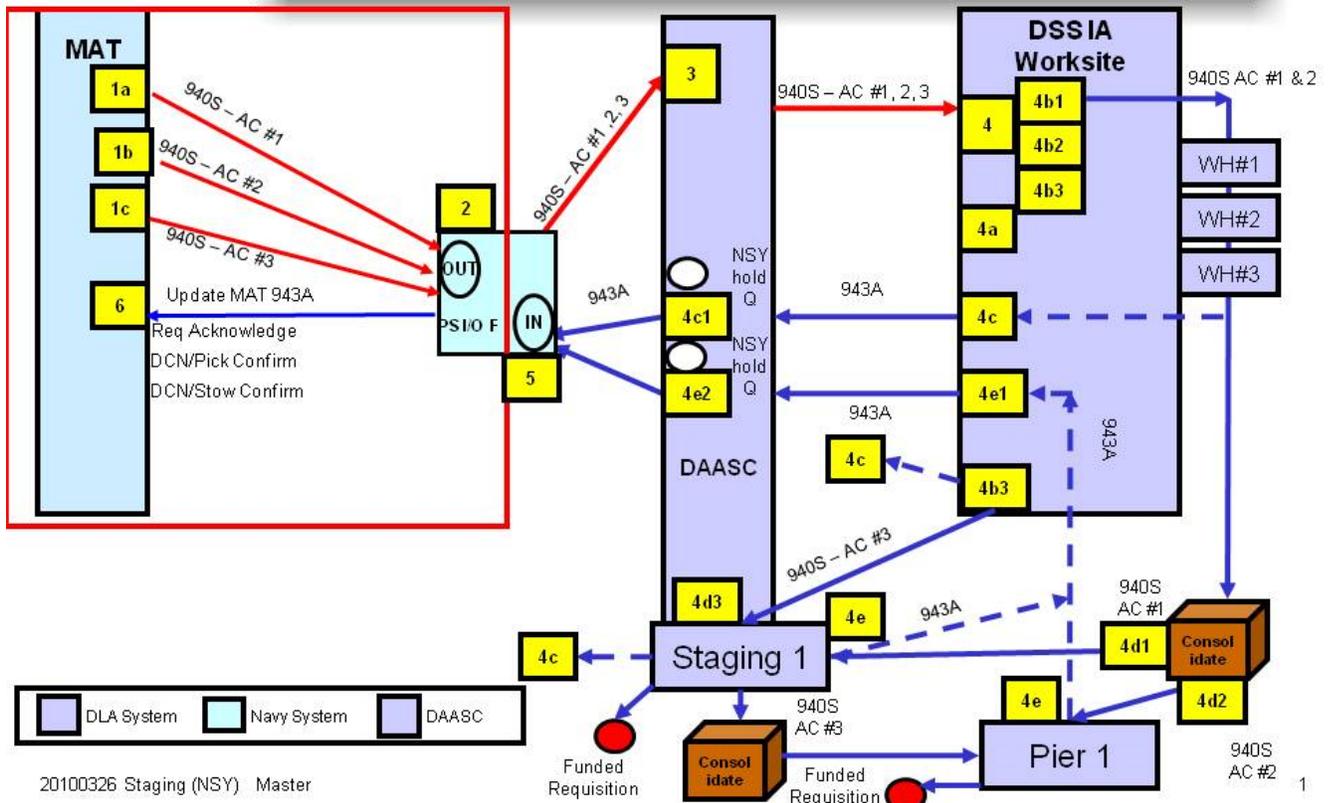
Service Performed Code	Applicability	Event Identification
1 - NSY Request to Stage and Hold Materiel for Future Delivery by PLCN (Document Numbers may identify Service-Owned Materiel or DLA-owned materiel under the Requisition Alert Document Number)	NSY	N – New staging or picklist request
2 – NSY Request to Stage and Deliver Materiel to Designated Delivery Point by PLCN	NSY	N – New picklist or staging request U – Staging or picklist unchanged, perform action requested by staging action code
3 – NSY Request to Move Materiel from Staging or Pick from Current Location To Designated Delivery Point By PLCN	NSY	N- New picklist or staging request for DSS to create initial table entry U - Staging or picklist unchanged, perform action requested by staging action code
4 – NSY Callout of Previously Staged Materiel by PLCN and JO (Provided Concurrent with Submission of Funded Requisitions or Materiel Release Order for Service-Owned Materiel)	NSY	U - Staging or picklist unchanged, perform action requested by staging action code
5 – NSY Callout of Materiel by Funded Requisition Document Number and JO/KO or by Materiel Release Order for Service-Owned Materiel (Not Previously Staged).	NSY	N - New picklist or staging request for DSS to create initial table entry U – Staging or picklist unchanged, perform action requested by staging action code
6 – NSY Callout of Materiel by PLCN with Funded Requisition Document Number or by Materiel Release Order for Service-Owned Materiel. (May be for MSM, DMI, Ripout or Program materiel which has not been previously staged)	NSY	N - New picklist or staging request for DSS to create initial table entry U – Staging or picklist unchanged, perform action requested by staging action code
7 – DLA Re-Warehousing, or Re-Warehousing with Protection Request, by Requisition Alert Document Number (Document Number and JO if applicable to NSY)	DLA	P – Re-warehouse to IA worksite, and protect stock (by document number and JO), when applicable S – Unprotect and re-warehouse from IA worksite to Distribution Depot worksite.
8 – FRC Picklist (Provided Concurrent with Submission of Funded Requisitions or Materiel Release Order for Service-Owned Materiel)	FRC	A – Add a record to picklist or staging request C – change a record’s data elements on a previous pick list or staging request D – delete a record from a previous picklist or staging request N - New picklist or staging request for DSS to create initial table entry O – Overlay entire picklist

<p>9 – NSY Re-Warehousing Request to Move Materiel Identified by MCT Tag to a Specific Maintenance Shop. (Materiel Leaves DLA Custody, but Remains on DSS records and MAT records under NSY Ownership. Materiel may be Tracked within DSS to the Maintenance Shop and Responsible Individual based Name and Badge Number)</p>	<p>NSY</p>	<p>N – New picklist or staging request for DSS to create initial table entry</p>
<p>B – Update to line item data on a picklist</p>	<p>NSY</p>	<p>A – Add a record to picklist or staging request  C – change a record’s data elements on a previous pick list or staging request  D – delete a record on from a previous picklist or staging request  X – Delete all records for the PLCN  Y– Delete all records for JO/KO on a previous picklist or staging request</p>
<p>M – MCMC Warehouse Service Request</p>	<p>MCMC</p>	<p>M – Ownership transfer/warehousing action in response to MCMC request  D – Depot-initiated ownership transfer/warehousing action associated with discrepant/deficient MCMC materiel  R – Depot-initiated warehousing action associated with receipt of MCMC materiel</p>

Enclosure 4, Navy BRAC Transaction Flow Diagrams (as staffed with PDC384)



## 7.3: Staging (NSY) – MASTER

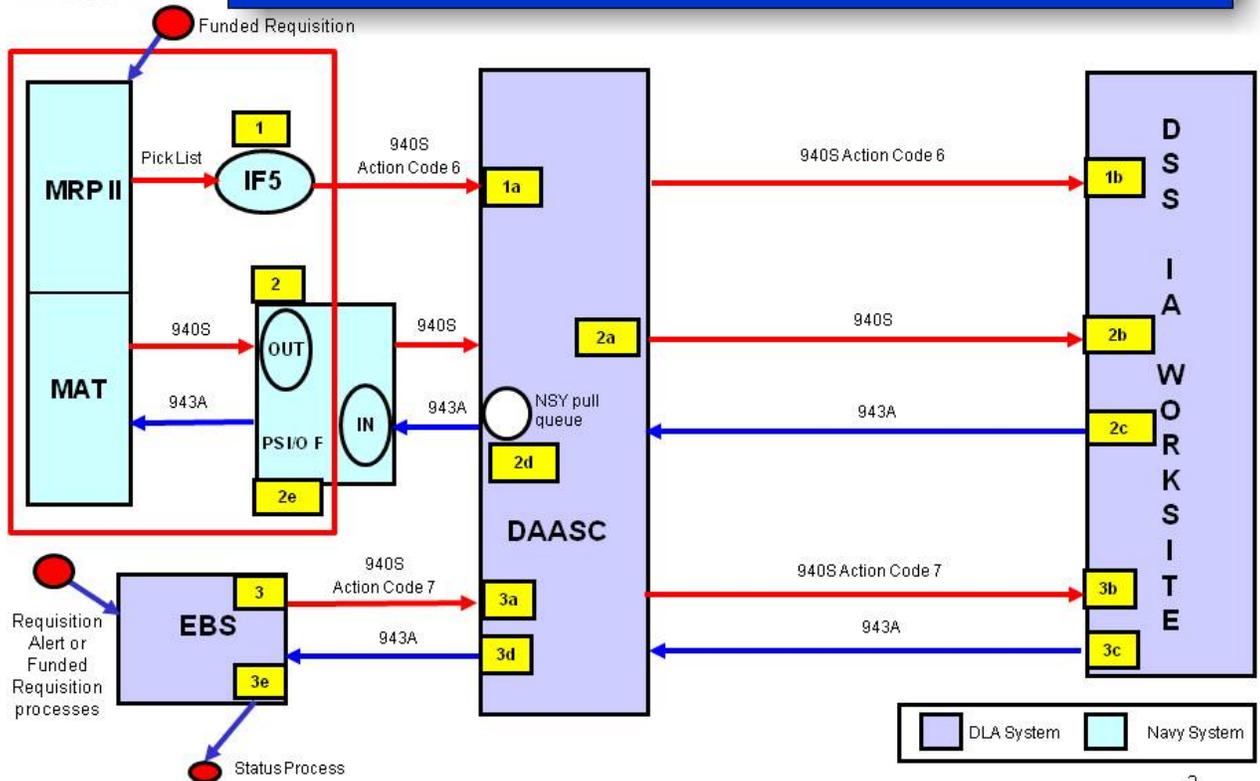


- 1a. User inputs pick list requirements into MAT to create staging & hold for future delivery request, 940S (Action Code #1{AC#1}). A log number (pick list control number) is generated in MAT for the pick list. ->2
- 1b. User inputs pick list requirements into MAT to create staging & delivery to a designated point request, 940S (Action Code #2{AC#2}). A log number (pick list control number) is generated in MAT for the pick list. ->2
- 1c. User inputs pick list requirements into MAT to move from staging & hold area and for delivery to a designated point request, 940S (Action Code #3{AC#3}). A log number is generated in MAT for the pick list. ->2
2. MAT passes 940S to PS I/O F, which receives and passes 940S to DLA Transaction Services. ->3 (From 1a, 1b, 1c)
3. DLA Transaction Services receives and routes the staging/delivery request (940S with either AC#1, 2, 3) to DSS IA Worksite ->4
4. DSS IA Worksite assigns control number to pick list (links to MAT log number). -> 4b1, 4b2, 4b3
- 4a. Not used
- 4b1. DSS IA Worksite builds the kit from materiel stowed at warehouses based on the pick list 940S (AC#1) ->4c (denial) or 4d1 (stow)
- 4b2. DSS IA Worksite builds the kit from materiel stowed at the warehouses based on the pick list 940S (AC#2) ->4c (denial) or 4d2 (stow)
- 4b3. DSS IA Worksite processes 940S (re-warehouse) for materiel at Stage & Hold area (AC#3) ->4c (denial) or 4d3 (stow)

- 4c. DSS IA Worksite passes a 943A indicating pick denial or shortage, for each 940S to DLA Transaction Services for AC#1, AC#2 and AC#3 ->4c1
- 4c1. DLA Transaction Services puts the 943A Stow confirmation for each 940S to the NSY hold queue for retrieval by PS I/O F. ->5
- 4d1. DSS IA Worksite moves the staged kit (AC#1) to the staging hold location ->4e
- 4d2. DSS IA Worksite moves the staged kit (AC#2) to the designated delivery point (Pier/Materiel Envelope). ->4e
- 4d3. DSS IA Worksite moves the staged request (re-warehouse) kit (AC#3) from staging hold location to designated delivery point (Pier/Materiel Envelope). ->4e
- 4e. DSS IA Worksite processes the 943A stow confirmation, for each 940S ->4e1, Funded Requisition may occur after materiel is stowed in staging location or later Pier/Materiel Envelope location
- 4e1. DSS IA Worksite passes the 943A stow confirmation, for each 940S to DLA Transaction Services ->4e2
- 4e2. DLA Transaction Services puts the 943A stow confirmation, for 940S in the NSY hold queue for retrieval by PS I/O F. ->5
- 5. PS I/O F retrieves the request acknowledgement and 943A stow/pick confirmations from the DLA Transaction Services NSY hold queue and passes to MAT ->6
- 6. MAT updates status of kit build; recording status and location for each document number, log number. (Note: Document number could include a suffix or could be a MCT tag number for Ripout or Courtesy Storage Item). ->END



## 7.5 Picklist and Staging Update for DSS – Master



2

1) FRC sites will use IF5 to create and send 940S with action code 6, Materiel Protection, Staging, Re-warehousing and Pick-list Request (add, change, delete or overlay) to DSS IA Worksite when the funded requisition occurs. -> 1a

1a) DLA Transaction Services receives and passes the 940S to DSS IA Worksite. -> 1b

1b) DSS IA Worksite updates (add, change, delete, or overlay) Picklist -> END

NOTE: no response is required when 940S is from an FRC site.

2) MAT generates 940S and sends it to PS I/O F for delivery to NSY pull queue.

PS I/O F pushes the 940S to DLA Transaction Services -> 2a

2a) DLA Transaction Services routes the 940S to DSS -> 2b

2b) DSS receives and processes the 940S request -> 2c

2c) DSS will respond with a 943A when the 940S request is completed -> 2d

2d) DLA Transaction Services routes the 943A to the NSY PS I/O F queue -> 2e

2e) Navy PS I/O F queue retrieves 943A stow/pick confirmation from the DLA Transaction Services NSY hold queue and passes to MAT ->END

From the Funded Requisition or Requisition Alert Process EBS may generate a 940S requesting re-warehouse and protection of assets

3) EBS will generate a 940S with action code 7 to protect assets to DLA Transaction Services -> 3a

3a) DLA Transaction Services will receive and pass 940s to DSS-> 3b

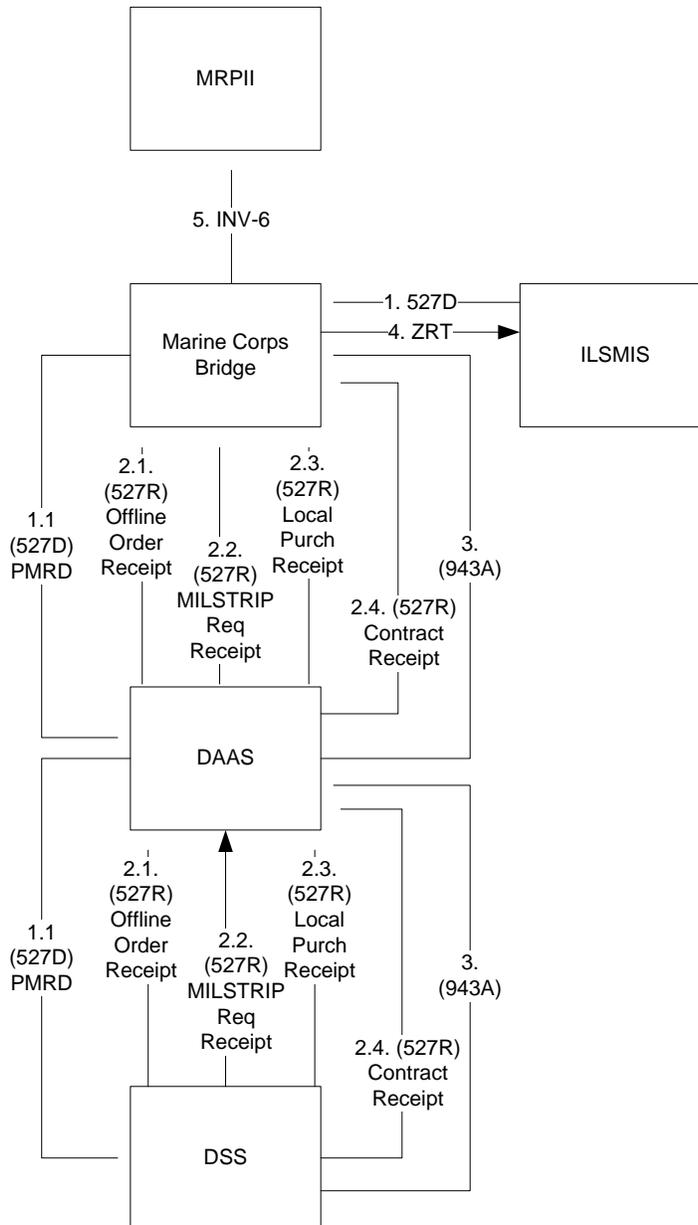
3b) DSS will received 940s, re-warehouse and protection materiel. -> 3c

3c) When action is completed DSS will generate a STOW confirmation, 943A to DLA Transaction Services -> 3d  
3d) DLA Transaction Services will pass 943A to EBS -> 3e  
3e) EBS will process 943A to completed update of protection and generate applicable status to NSY or FRC ->  
END, Status Process.

## Enclosure 5, Marine Corps BRAC Transaction Flow Diagrams (as staffed with PDC 384A)

### Receipt

Receipt Condition Code "A" to Stock:

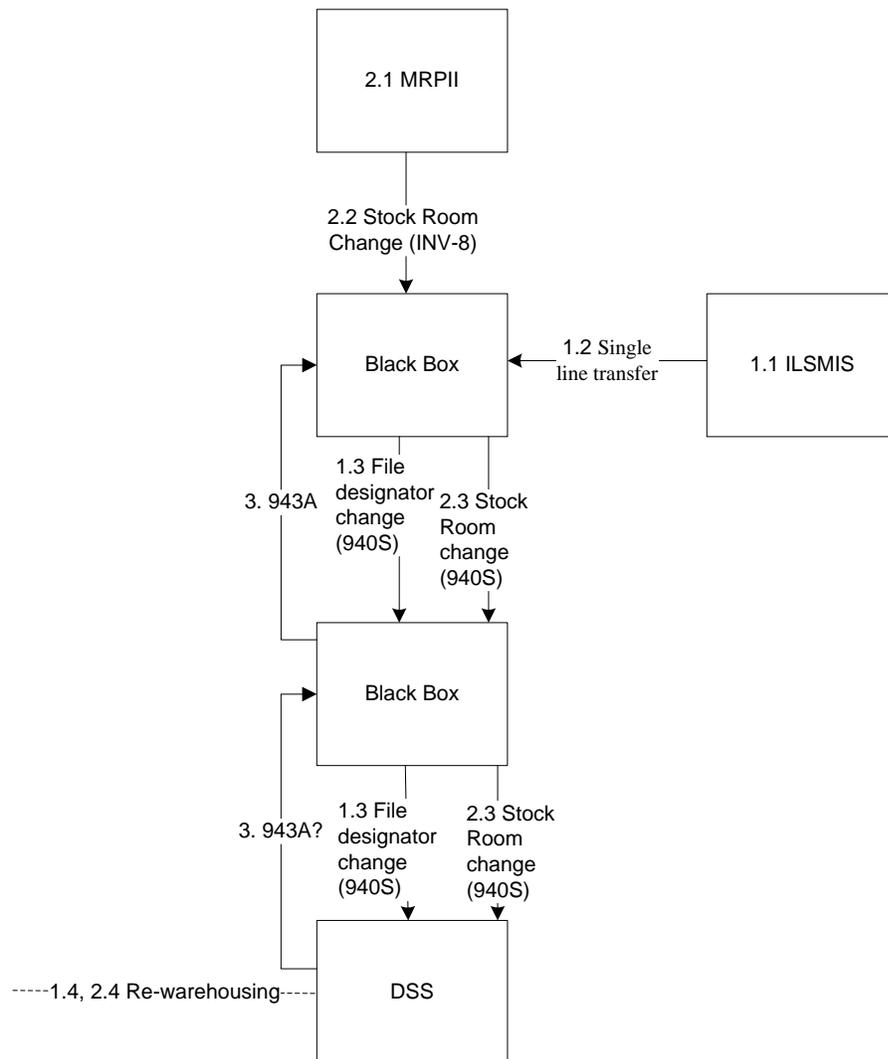


1. Advanced Receipt Information (527D) passed from ILSMIS to Marine Corps Bridge
  - 1.1. Advanced Receipt Information (527D) passed from Marine Corps Bridge through DAAS to DSS
2. Materiel received into DSS
  - 2.1. DSS will send (527R)(D6) receipt transaction through DAAS to Marine Corps Bridge for A0\_ offline order receipts

- 2.2. DSS will send (527R) (D6) receipt transaction through DAAS to Marine Corps Bridge for A0A MILSTRIP requisition receipts
- 2.3. DSS will send (527R) (D4) receipt transaction through DAAS to Marine Corps Bridge for local purchase receipts (To include CLIN number)
- 2.4. DSS will send (527R) (D4) receipt transaction through DAAS to Marine Corps Bridge for contract receipts (To include CLIN number)
3. Materiel stowed in DSS, (943A) passed from DSS through DAAS to Marine Corps Bridge
4. Marine Corps Bridge sends ZRT to ILSMIS for MILSTRIP and offline order (Local Purchase and Contract buys will not be sent systematically, the receipts will be processed by Marine Corps manually in ILSMIS)
5. Marine Corps Bridge sends INV-6 to MRP II

## Owner Change

Re-warehousing -ILSMIS file designator change & MRP II stockroom change – Owner Change:

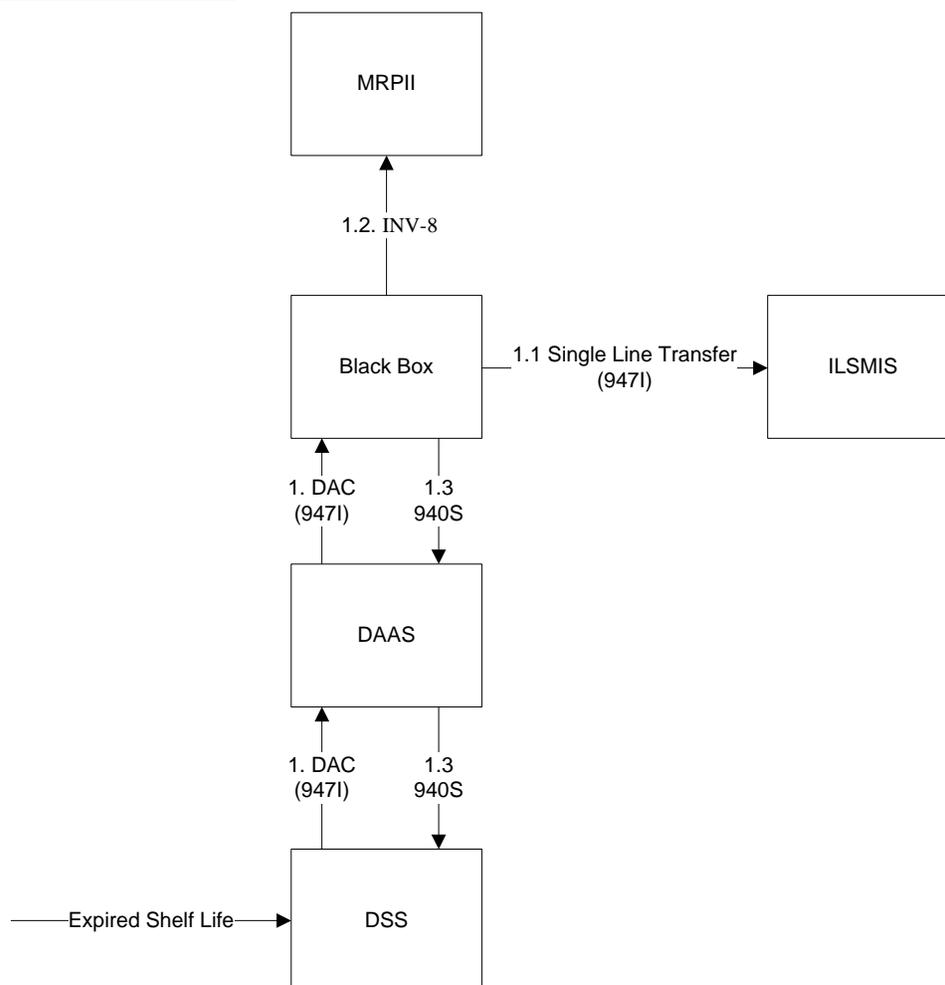


1. ILSMIS file designator change:
  - 1.1. Marine Corps will perform “Single line transfer”.
  - 1.2. ILSMIS will send “Single line transfer” transaction to Marine Corps Bridge to identify file designator change
  - 1.3. Marine Corps Bridge will send 940S transaction to DSS to identify owner RIC (file designator) change
  - 1.4. DSS will re-warehouse the materiel if required based on physical location constraints
2. MRP II stockroom change:
  - 2.1. Marine Corps will perform INV-8 transfer.

- 2.2. MRP II will send INV-8 transaction to Marine Corps Bridge to identify stock room change
- 2.3. Marine Corps Bridge will send 940S transaction to DSS to identify stock room change
- 2.4. DSS will re-warehouse the materiel if required based on physical location constraints
3. DSS sends 947I (D8Z/D9Z) to Marine Corps Bridge via DAAS.
4. DSS sends 943A transaction through DAAS to Marine Corps Bridge

## Expired Shelf Life

Expired Shelf Life > \$100:



1. DSS will send DAC (947I) transaction to Black Box.

1.1. Black Box will pass Single Line Transfer transaction to ILSMIS (D9Z CC A / D8Z CC H)

1.2. Black Box will pass INV-8 transaction to MRP II

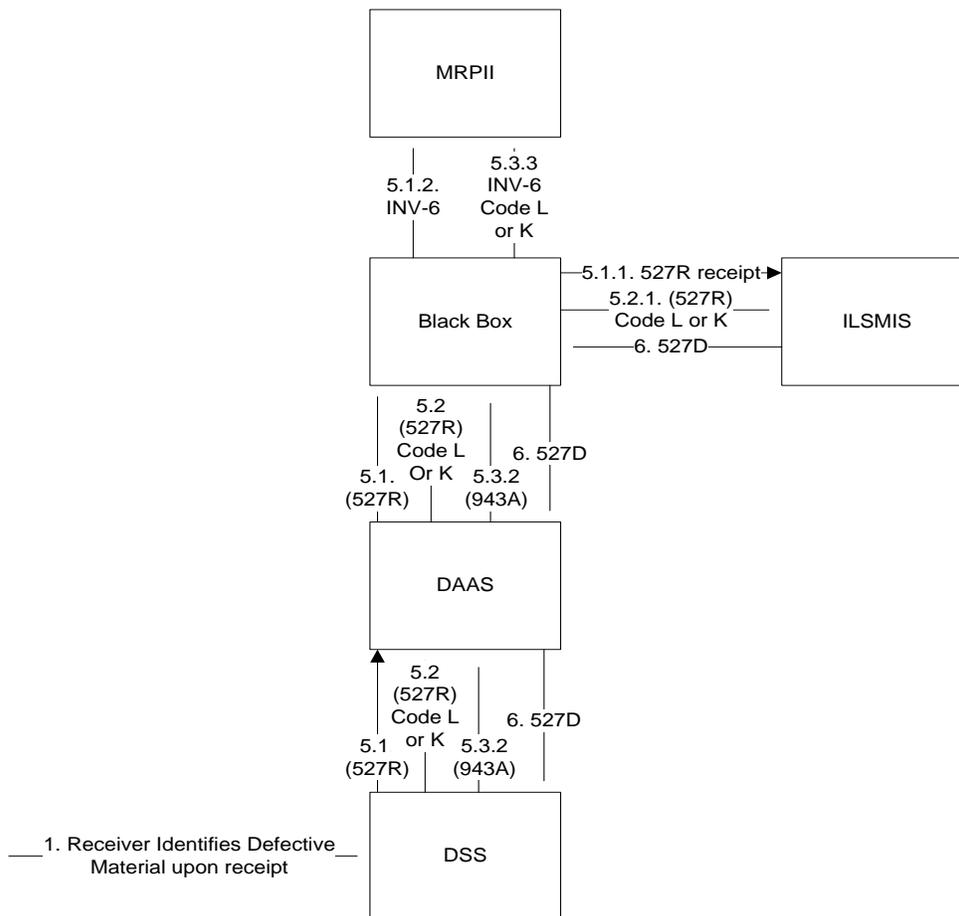
1.3. If required Black Box will send DSS an (940S) transaction to change the owner RIC and relocate the materiel

1.4. Marine Corps will provide disposition instructions to DLA (email or hard copy)

1.5. DSS will send 945A (ARJ) through DAAS to black box

## Defective or Discrepant Materiel

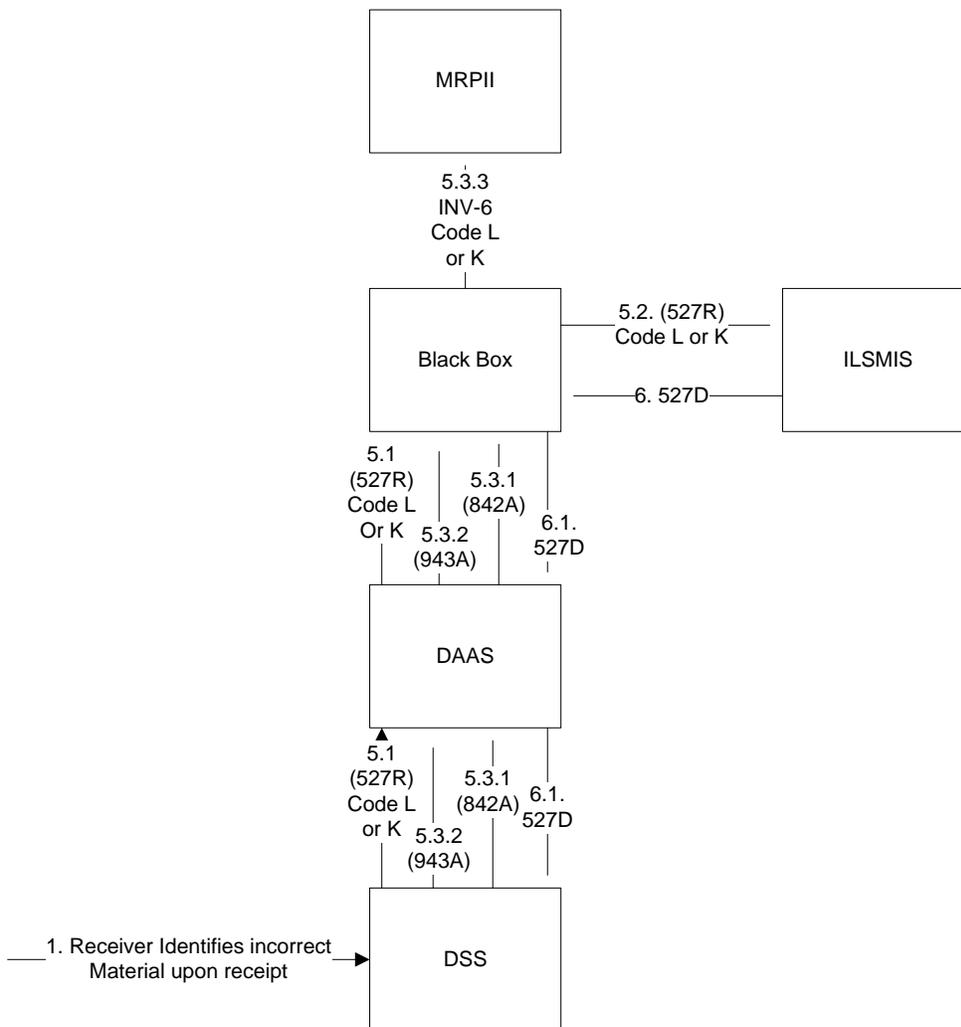
### (1) Defective Materiel Received



1. Defective Materiel received (total receipt should match the actual quantity received):
  - 1.1. Non-defective Quantity received under condition code A(527R) passed from DSS through DAAS to Marine Corps Bridge
    - 1.1.1. 527R for non-defective quantity passed from Marine Corps Bridge to ILSMIS
    - 1.1.2. INV-6 passed from Marine Corps Bridge to MRP II for non defective quantity received
  - 1.2. Defective quantity received in SDR Owner RIC condition code L for contract receipts or condition code K for document number receipt, 527R passed from DSS through DAAS to Marine Corps Bridge (If inspection required flag is set on PMRD, DSS will set inspection flag at location, inspection required if materiel disposition is going to condition code A)
    - 1.2.1. 527R for condition code L or K passed from Marine Corps Bridge to ILSMIS using generic DSS location

- 1.3. SDR created
  - 1.3.1. 842A created and passed from DSS through DAAS (DOD WebSDR) to Marine Corps Bridge
  - 1.3.2. 943A created and passed from DSS through DAAS to Marine Corps Bridge for stow of defective materiel to SDR owner RIC (including actual DSS location)
  - 1.3.3. INV-6 for condition code L or K passed from Marine Corps Bridge to MRP II
  - 1.3.4. Defective materiel moved into discrepant cage
2. Quality informs maintenance center supply tech to set freeze code for materiel in ILSMIS (as necessary). ILSMIS should update inspection required flag for all open PMRD records. Updated PMRD (527D) sent from ILSMIS to Marine Corps Bridge
  - 2.1. Updated PMRD (527D) for any open Dues with defective NIIN sent from Marine Corps Bridge through DAAS to DSS

## (2) Incorrect Materiel Received



### 5. Incorrect Materiel received (total receipt should match the actual quantity received):

NOTE: If shipment contains correct as well as incorrect materiel, a split receipt will be required similar to partial discrepant receipt. Correct NIIN will follow normal receipting logic.

5.1. Quantity received for actual NSN received under condition code L for contract buy or condition code K for document number to SDR owner RIC (527R) passed from DSS through DAAS to Marine Corps Bridge (If inspection required flag is set on PMRD, DSS will set inspection flag at location, inspection required if materiel disposition is going to condition code A)

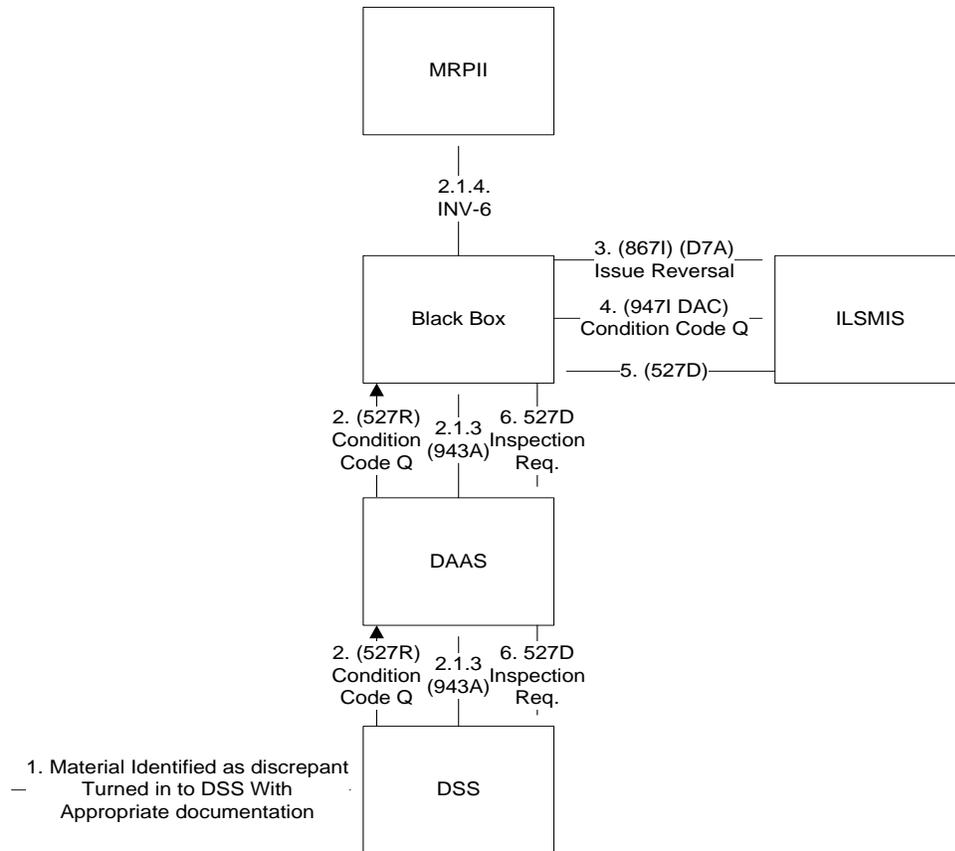
5.2. 527R containing actual NSN received passed from Marine Corps Bridge to ILSMIS

5.3. SDR created

5.3.1. 842A created and passed from DSS through DAAS (DOD WebSDR) to Marine Corps Bridge

- 5.3.2. 943A created and passed from DSS through DAAS to Marine Corps Bridge for stow of defective materiel to SDR owner RIC (including actual DSS location)
  - 5.3.3. INV-6 for condition code L passed from Marine Corps Bridge to MRP II
  - 5.3.4. Incorrect materiel moved into discrepant cage
6. Quality informs maintenance center supply tech to set freeze code for materiel in ILSMIS (as necessary). ILSMIS should update inspection required flag for all open PMRD records. (see section 6.3.5.4 for receipt override logic) Updated PMRD (527D) sent from ILSMIS to Marine Corps Bridge
- 6.1. Updated PMRD (527D) for any open Dues with incorrect NIIN sent from Marine Corps Bridge through DAAS to DSS

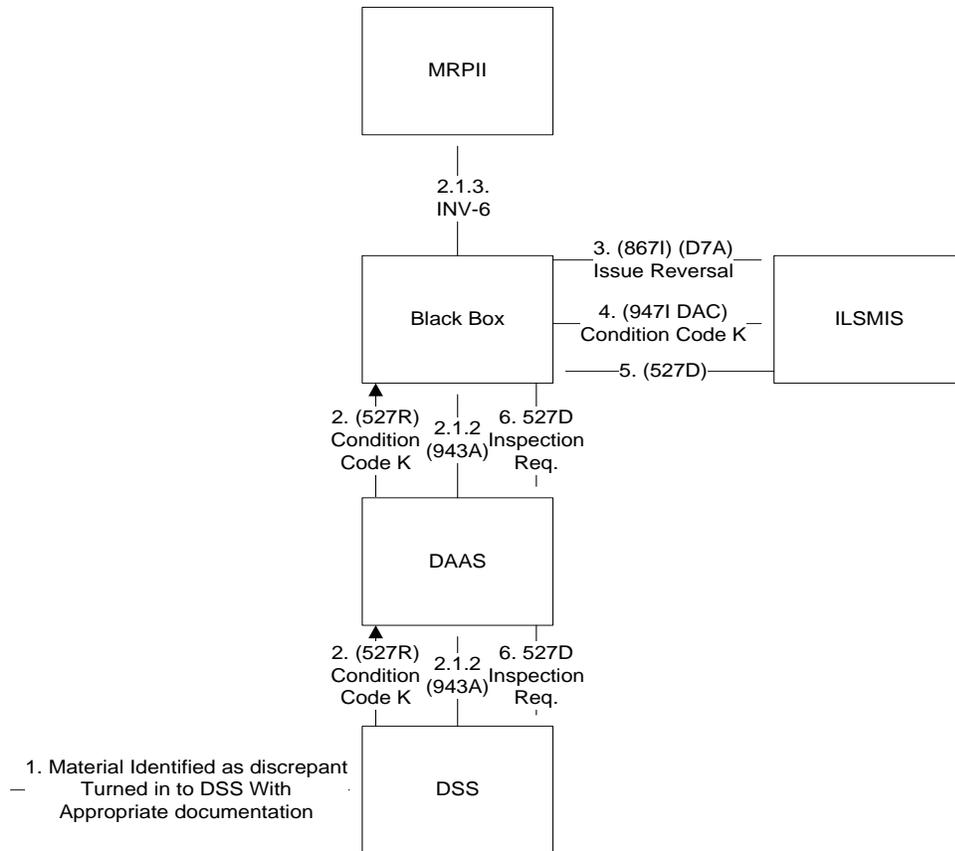
### (3) Materiel Identified as Defective After Issue



1. Shop planner turns materiel into DSS with appropriate documentation (DDMR and MCB006 (MCB uses MCB006 for PQDR) or QIR (MCA uses QIR for PQDRs and SDRs).
2. DSS sends 527R from DSS through DAAS to Marine Corps Bridge (including original Issue Document Number) moving materiel to SDR/PQDR owner RIC in Condition Code Q
  - 2.1. Email sent from Warehouse to QA to identify materiel requiring inspection
    - 2.1.1. Email contains NIIN and all locations containing A condition materiel and the location for the PQDR materiel
    - 2.1.2. QA will create PQDR from documentation if materiel is discrepant
    - 2.1.3. (943A) created and passed from DSS through DAAS to Marine Corps Bridge for stow of defective materiel to SDR/PQDR owner RIC (including actual DSS location)
      - 2.1.4. INV-6 for Condition Code Q passed from Marine Corps Bridge to MRP II
  - 2.2. DSS locates the materiel into SDR/PQDR Owner RIC
3. Marine Corps Bridge sends (867I) to ILSMIS for issue reversal (ILSMIS: On any reversal that increases inventory, ILSMIS should not automatically release back orders.)

4. Marine Corps Bridge sends Condition Code Q (947I DAC) transaction to ILSMIS
5. Quality informs maintenance center supply tech to set freeze code for materiel in ILSMIS (as necessary). ILSMIS should update inspection required flag for all open PMRD records. (see section 6.3.5.4 for receipt override logic) Updated PMRD (527D) sent from ILSMIS to Marine Corps Bridge
6. Updated PMRD (527D) for any open Dues with defective NIIN sent from Marine Corps Bridge through DAAS to DSS

#### (4) Materiel Identified as Discrepant After Issue:



1. Shop planner turns materiel into DSS with appropriate documentation (DDMR and MCB006 (MCB uses MCB006 for PQDR and SDRs) or QIR (MCA uses QIR for PQDRs and SDRs))
2. DSS sends 527R from DSS through DAAS to Marine Corps Bridge (including original Issue Document Number) moving materiel to SDR/PQDR owner RIC in condition code L or K
  - 2.1. SDR created
    - 2.1.1. 842A created and passed from DSS through DAAS (DOD WebSDR) to Marine Corps Bridge
    - 2.1.2. 943A created and passed from DSS through DAAS to Marine Corps Bridge for stow of discrepant materiel to SDR/PQDR owner RIC (including actual DSS location)
    - 2.1.3. INV-6 for condition code K passed from Marine Corps Bridge to MRP II  
NOTE: Location in MRP II should be ILSMIS File Designator from issue document history table + a space “ “ + true DSS storage location,

NOTE: Marine Corps to create new table to store issue document history within Marine Corps Bridge

2.2. DSS locates the materiel into SDR/PQDR Owner RIC

3. Marine Corps Bridge sends (867I) to ILSMIS for issue reversal (ILSMIS: On any reversal that increases inventory, ILSMIS should not automatically release back orders.)
4. Marine Corps Bridge sends condition code K (947I DAC) transaction to ILSMIS
5. Quality informs maintenance center supply tech to set freeze code for materiel in ILSMIS (as necessary). ILSMIS should update inspection required flag for all open PMRD records. (see section 6.3.5.4 for receipt override logic) Updated PMRD (527D) sent from ILSMIS to Marine Corps Bridge
6. Updated PMRD (527D) for any open Dues with defective NIIN sent from Marine Corps Bridge through DAAS to DSS



Navy FRC:

1	2	3	4	5	6	7	2	2	2	2	2	2	4	4	4	4	4	5	5	5	5	5	5	5	6	6	6	6	6	6	6	7	7	7	7	7	7	8	1	TOTAL PRICE		SHIP FROM JBU FUNC REGION DDHU HILL		SHIP TO																																							
DOC IDENT	RI	MA	UNIT	QUANTITY		SUPPLE- MENTARY ADDRESS		B	F	DIS-	PRO-	P	REQ'D	A	RI	O	C	M	UNIT PRICE		DOLLARS		CTS		DOLLARS		CTS		DOLLARS		CTS		DOLLARS		CTS		SW3210		02253X																																												
A5ESDT																												EA0001		02253XJ6C		0A		03055		FGBAAZW		035377000353770		035377000353770		035377000353770		035377000353770		035377000353770		035377000353770		035377000353770		035377000353770		035377000353770		035377000353770		035377000353770		035377000353770		035377000353770		035377000353770																			
24. DOCUMENT NUMBER & SUPPL (30-44)																												 <b>MBFPBQ9058A026</b>																																																							
25. NATIONAL STOCK NO & ADD (8-22)																												 <b>1650013012297WF</b>																																																							
26. RIC (4-8) U (123-24) QTY (25-28) CON CODE (1) DIS (15-16) U (174-80)																												 <b>SDT EA 00001 A 0A 0000353770</b>																																																							
27. ADDL DATA																												 <b>1</b> <b>WS0DYWM</b>																																																							
<b>PROJ:</b> <b>HCC MSG: NON HAZARDOUS</b> <b>4 HOURS</b> <b>DT9058/TI1439</b>																												<b>REC OCN:</b> <b>SPI:</b> <b>DMIL: B:</b> <b>MSDS</b> <b>D/C-PK: /</b>																												<b>JON:</b> <b>HCC: N1</b> <b>CIIC: U</b> <b>TY CARGO MSG: NO SPECIAL CODE APPL</b> <b>MFRDT 200602 EXPDT 201002</b> <b>STOCK FUND</b> <b>BIN:</b> <b>CLOC/DLVY DSG: 001 PCN: WS0DYWM</b>																											

PICKLIST CONTROL NUMBER:  
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
WORK ORDER NUMBER:  
XXXXXXXXXX  
INSPECTION PARAMETER CODE: X  
DELIVER TO LOCATION:  
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX



**Enclosure 7, Comment Resolution for PDC 384A**

	<b>Originator</b>	<b>Response/Comment</b>	<b>Disposition</b>
1.	Army	Concur	Noted.
2.	Navy	Concur	Noted.
3.	Air Force	None	No impact.
4.	Marine Corps	<p>Marine Corps RIC Monitor:                      The requirement in this PDC infers that every maintenance project will require a RIC (or series of RICs), in which case, it wouldn't take but a matter of a few years or shorter for the Marine Corps to zip through its current 871 unused RIC combinations. ... What concerns me is whether or not a RIC would be deleted upon completion of a maintenance project, or rolled over to a new project, or some other concept.</p> <p>Mr DeLaney is in the process of re-writing the Marine Corps' policy for management of the DODAAD, however, the Marine Corps does not currently have visibility of a POC or notification when there is no longer an ongoing requirement for an assigned RIC.</p>	<p><b>DLA Response:</b> Under the current design not every maintenance project requires a separate RIC, only maintenance projects where the Marine Corps Maintenance Centers need to track materiel separately for financial reasons. Also once a RIC is no longer used (or it is no longer necessary to track that materiel separately) that RIC can be re-used by the Maintenance Centers.</p> <p>The decision to use RICs was that the Marine Corps Maintenance Centers customers/program managers provide materiel to be used only on their repair mission. The Maintenance Centers must bill their customers/program managers appropriately for materiel based on whether the customer/program manager owns the materiel or whether the Maintenance Center must purchase the materiel for them.</p> <p>At this point Marine Corps LOGCOM (Mr. Madden) has already approved this design and any changes will impact the Marine Corps-DLA completion of BRAC 2005 which must done by September 15, 2011.</p> <p><b>DLA Logistics Management Standards Response:</b> This office did not advocate the use of owner RICs for maintenance center projects and concur that this</p>

	Originator	Response/Comment	Disposition
5.	Marine Corps	<p>Request following changes to indicated PDC 384A enclosures:</p> <p>1. Enclosure 1</p> <p>a. #3&amp;H/D Picklist Ctrl Number (PLCN)</p> <p>i. Change comment from “It is not used for Service Performed Code 7” to “Picklist Control Number (PLCN) not used for Service Performed Code 7 or M</p> <p>b. Cross-Reference NSN on page 5 of Enclosure 1 (not assigned #&amp; H/ID)</p> <p>i. Missing data elements Length &amp; Type and Applicability</p> <p>1. Length = 30</p> <p>2. Applicability = M</p> <p>c. #3&amp;H/D Delivery Location</p> <p>i. Remove Applicability code M. The Marine Corps will not use delivery HQMC location in the 940S.</p> <p>2. Enclosure 2</p> <p>a. #17&amp; H/ID New Owner</p> <p>i. Remove entry. This appears to be a carry-over from the 940S; not required for the 943A.</p> <p>b. #20&amp; H/ID Supply Condition Code</p> <p>i. Remove entry. This appears to be a carryover from the 940S; not required for the 943A</p> <p>c. #21&amp; H/ID Event Identification</p> <p>i. Remove entry. This appears to be a carryover from the 940S; not required for the 943A</p>	<p>process impacts the already limited availability of RICs for standard logistics support.</p> <p>1. Enclosure 1:</p> <p>a. Done</p> <p>b. Updated. Max length for the cross-reference NSN is 13.</p> <p>c. Delivery Location applicability to the Marine Corps has been removed.</p> <p>2. Enclosure 2:</p> <p>a. New Owner removed from 943A</p> <p>b. 943A Supply Condition Code was added by intent. It has been retained by DLA DSS.</p> <p>c. 943A Event Identification was added by intent. It has been retained by DLA DSS.</p>
6.	DLA	<p>Concur.</p> <p>During design and conversations with DSS a need for a new Event code has been identified for the 940S to support Navy BRAC. This would be to indicate to DSS that materiel has been unprotected and should be re-warehoused from the IA to the Distribution Depot site.</p>	<p>Noted.</p> <p>ADC updated to reflect the addition.</p>
7.	DLA Distribution	<p>The Navy usage requires inclusion of the storage (bin) location. When DLA attempts to stow the materiel, the may find that it does not all fit in one location (e.g., due to size, weight, other factor) and must be split. Can multiple locations be provided?</p>	<p>After first verifying that only two locations would be needed and that the Navy does not need to know the exact quantity in each location, it was agreed that the segment identifying the storage location would be repeated to provide the</p>

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8.	DLA Distribution	<p>The DSS test question on the W27 segment in the 943A dealt with a syntax compliance issue. W27 (carrier details) is a mandatory segment in the 943. In the PDCs, there was no requirement to pass the mode code or carrier SCAC as a part of this functional requirement. The PDC DLMS Supplement made the W2701 (mode code) a default "ZZ" for X12 syntax compliance. What we forgot to do was satisfy the relational syntax requirement, which was to put a default value in either the W2702 or W2703.</p>	<p>second location. ADC reflects this change. Subsequently, it was determined that up to six warehouse storage locations may be needed to accommodate the Marine Corps requirement. The ADC has been updated to allow up to 6 locations.</p> <p>Since we already had the W2703 in the draft supplement without a DLMS note, we recommended inclusion of the "ZZ" (default value) there too, to align with what we did in the W2701. The DLMS note for the W2703 has been updated to use code "ZZ" to meet X12 syntax requirements.</p>
9.	DLA (EBS contractor support)	<p>We will ensure that we always use TN in every 940S and will communicate this to DSS as well. I have provided a proposed change to the TN DLMS notes below in line with this direction (I only updated #1 to include RAs):</p> <p>DLMS Note:</p> <ol style="list-style-type: none"> <li>1. Must use to identify the transaction document number of the funded Requisition, materiel release order (MRO), or Requisition Alert.</li> <li>2. Use for staging requests where a requisition alert, funded requisition, or MRO document number does not apply.</li> </ol> <p><i>(initial email with options below)</i></p> <p>... suggested that the event identification P description should be updated so that it is not necessarily for protection to accommodate its use at FRCs as well as NSYs when we are not protecting (i.e. unit of use). This was also touched on in the attached email where we suggested the following: "DLA Re-Warehousing Request (and protection if applicable)"</p> <p>EBS will only be sending 940S transactions in relation to Requisition Alerts to move stock to the IA or for internally generated re-warehousing requests back to the Distribution Depot. EBS needs to be able to communicate to DSS when the associated quantity should be protected or not. I think there are 3 ways we can do this:</p>	<p>The basic rule is that the PWC is only used when a second document number applies to a transaction. If only one document number is used in a transaction, then the TN is the applicable qualifier, regardless of what type of document number it is.</p> <p>The ADC is updated to reflect the following DLMS Note for TN: <i>Must use to identify the transaction document number of the funded requisition, materiel release order (MRO) or requisition alert (when used to identify the requisition alert document number this will be prior to submission of the funded requisition).</i></p> <p>Service Performed Code 7 is updated as follows: DLA Re-Warehousing, <i>or Re-Warehousing with</i> Protection Request, by Requisition Alert Document Number (Document Number and JO if applicable to NSY) Event Identification P is updated as follows: Re-warehouse to IA worksite, and protect stock <i>if</i></p>

Originator	Response/Comment	Disposition
	<p>1) EBS always uses TN in the 940S and would use PWC in addition when protection is also being requested (PWC means protection document number rather than RA document number)</p> <p>2) DSS keys off of presence of JO/KO to determine if protection is required (PWC means RA document numbers as stated in IC)</p> <p>3) New event code for just re-warehousing and NO protection (PWC means RA document numbers as stated in IC)</p> <p>PDC 384 says the following for the document number which could be read to mean that we always have to populate something in this field since code 7 is EBS only so is the presence of 7 here a typo or does this contradict the TN notes?</p> <p>Required for Service Performed Code 4, 5, 6, 7, 8 and 9. All Navy-prepared staging requests (Service Performed Codes 1-3) will reflect a document number; however, the document number may identify Service-owned materiel or DLA-owned materiel under the requisition alert document number.</p> <p>Let's assume for now PDC 376 is the way to interpret and that TN can be used for RAs and PWC is not so much the RA document number but the "protection" document number being referenced. In that case, the following may make sense and is the way we thought it was:</p> <p>1) We always should use TN to pass a document number in all 940S transactions (which will usually also be an RA doc number).</p> <p>2) If we are processing an RA and protecting the inventory to an ODN and JO/KO, we also use PWC.</p> <p>3) If we are processing an RA and not protecting the inventory to an ODN and JO/KO, we do not use PWC (unit of use where the full unit pack is not being protected to a job, FRC).</p> <p>4) If we are requesting re-warehousing back to the Distribution Depot, we only use TN with our internally generated ODN.</p> <p>That said, if our interpretation is closer to the IC and PDC 384 then we have an issue in that we don't know how to tell DSS whether to protect or not when the 940S is generated from an RA. The RA document number would be qualified with PWC regardless. The Service Performed Code does not help because we only have one to use:</p>	<p><b>applicable.</b></p> <p>DLA provided the following response: DLA EBS will always populate the TN, however, the PWC could be blank or (if protection is needed) EBS will repeat the TN value using the PWC. There are scenarios where EBS would be sending a 940S to DSS for re-warehousing purposes without protecting to the Requisition Alert Document number. EBS is only mapping the document number with PWC when re-warehousing AND protecting. In this case the same document number is mapped with TN and PWC.</p>

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		<p>Code 7 - DLA Re-Warehousing/Protection Request by Requisition Alert Document Number (Document Number and JO if applicable to NSY).</p> <p>The Event Code does not help because we only have one to use for moving to the IA site:  P=Re-warehouse to IA worksite and protect stock (EBS)  So what is the key from EBS to DSS so they know what to do? Here are some thoughts:  1) JO/KO - If we send a PWC document number with JO/KO we are asking to protect. If we do not want to protect we leave JO/KO blank. This seems to make sense from an FRC perspective too where we would never have a JO/KO so would not be asking for protection by document number on the 940S.  2) New Event code - The current code definition is to re-warehouse AND protect. A new code could be added that is just to re-warehouse (and NOT protect). This new event code would be used for unit of use where we are not protecting the full unit pack and FRCs re-warehousing for example.</p>	
10.	DFAS	No comment.	Noted
11.	DPAP	We have reviewed and do not believe the changes impact WAWF or the Registry, to include the Hub.	Concur.
12.	DLA Logistics Mgt Standards	<p>Questions posed to DLA Team:  Can you confirm that the Marine Corps will code the 940S under the disposal scenario to indicate they do not want a 943A response?  Also, to complete the detail can you clarify why the disposal direction is by email versus a 940R disposal release order? Are there other explicit written disposal directions that require an email versus a transaction?  Assume a disposal release order is entered into DSS based on the email to complete the process and generate the 945A?</p>	<p>The Marine Corps will code the 940S to indicate that they do not want a 943A response.</p> <p>Also, having the Marine Corps generate an A5J would have been the best solution. But the Marine Corps said their people that would have entered the A5J (they can't systemically generate it) were transferred to DLA as a result of BRAC so DLA has to enter the A5J.</p>
13.	USTRANS COM	USTRANSCOM abstains	Noted.