

842 Nonconformance Report

Functional Group=NC

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Nonconformance Report Transaction Set (842) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to report products and processes that do not fulfill specifications or requirements. The Nonconformance Report Transaction Set provides the ability for the sender to report the nonconformance at the level of detail that is required. It also provides the ability to report the specific nonconformances of a component/part while identifying the assembly as the product that is in nonconformance. The Nonconformance Report Transaction Set may be used to report, initiate, or request actions related to the nonconformance being reported. Financial and accounting information is provided for reporting purposes only. The Nonconformance Report Transaction Set has the capability to report the cause of the nonconformance and to state the proposed action to be followed to prevent a repetition of the problem.

DLMS Note:

1. Use a single occurrence of this transaction to transmit a single Stock Screening Reply.
2. Users operating under the Defense Logistics Management Standards (DLMS) must reference the Unit of Issue and Purchase Unit Conversion table which can be found on the DLMS Program Office Web site at <http://www.dla.mil/j-6/dlms>.
3. This DLMS Implementation Convention (IC) incorporates Proposed DLMS Change (PDC) and Approved DLMS Change (ADC) listed. PDCs/ADCs are available from the DLMS Program Office Web site: <http://www.dla.mil/j-6/dlms/changes>.
 - ADC 240, DLMS Transactions for Stock Screening Request/Reply and WebSDR Enhanced Storage Quality Control Reports (SQCRs)
 - ADC 371, Marine Corps SDR Distribution Rules and Navy and Marine Corps SDR and SQCR Procedures and Data Content under BRAC
 - ADC 381, Procedures and Additional Data Content supporting Requisitions, Requisition Alerts, and Unit of Use Requirements under Navy BRAC SS&D/IMSP
 - Approved Addendum ADC 381A, Procedures and Additional Data Content supporting Unit of Use Requirements under Marine Corps BRAC Storage and Distribution
 - Organizational Name and Other Non-Substantive (Administrative) Updates Completed on September 23, 2014.
 - ADC 1045, Revise the DLMS Stock Screening Request, Storage Quality Control Report (SQCR) and Associated Replies to Add Capability for Transmission via new WebSS and WebSQCR Modules and Administrative Updates
 - ADC 1161, Update uniform Procurement Instrument Identifier (PIID) numbering system in the Federal/DLMS Implementation Conventions and DLMS Manuals (Supply/Contract Administration)
 - Administrative Update to Reflect Realignment to Recognize DLMS Program Office Completed on January 03, 2017
 - ADC 1254, Remove Unit of Measure Code Validation from DLMS XML Schemas

Heading:

| <u>Pos</u> | <u>Id</u> | <u>Segment Name</u> | <u>Req</u> | <u>Max Use</u> | <u>Repeat</u> | <u>Notes</u> | <u>Usage</u> |
|------------------------|-----------|---|------------|----------------|---------------|--------------|--------------|
| 0100 | ST | Transaction Set Header | M | 1 | | | Must use |
| 0200 | BNR | Beginning Segment For Nonconformance Report | M | 1 | | | Must use |
| * 0300 | REF | Reference Identification | O | >1 | | | |
| * 0400 | DTM | Date/Time Reference | O | >1 | | | |
| * 0500 | PID | Product/Item Description | O | >1 | | | |
| * LOOP ID - MEA | | | | | >1 | | |
| 0600 | MEA | Measurements | O | 1 | | | |
| 0700 | DTM | Date/Time Reference | O | >1 | | | |
| 0800 | REF | Reference Identification | O | >1 | | | |
| * LOOP ID - PWK | | | | | >1 | | |

| <u>Pos</u> | <u>Id</u> | <u>Segment Name</u> | <u>Req</u> | <u>Max Use</u> | <u>Repeat</u> | <u>Notes</u> | <u>Usage</u> |
|----------------------------|-----------|---------------------------------------|------------|----------------|------------------|--------------|--------------|
| 0900 | PWK | Paperwork | O | 1 | | | |
| 1000 | REF | Reference Identification | O | >1 | | | |
| 1100 | DTM | Date/Time Reference | O | >1 | | | |
| <u>LOOP ID - N1</u> | | | | | <u>≥1</u> | | |
| 1200 | N1 | Name | O | 1 | | | Used |
| * 1300 | N2 | Additional Name Information | O | 2 | | | |
| * 1400 | N3 | Address Information | O | 2 | | | |
| * 1500 | N4 | Geographic Location | O | 1 | | | |
| * 1600 | REF | Reference Identification | O | >1 | | | |
| 1700 | PER | Administrative Communications Contact | O | >1 | | | Used |

Detail:

| <u>Pos</u> | <u>Id</u> | <u>Segment Name</u> | <u>Req</u> | <u>Max Use</u> | <u>Repeat</u> | <u>Notes</u> | <u>Usage</u> |
|-------------------------------|-----------|--|------------|----------------|------------------|------------------------|--------------|
| <u>LOOP ID - HL</u> | | | | | <u>≥1</u> | <u>N2/0100L</u> | |
| 0100 | HL | Hierarchical Level | M | 1 | | N2/0100 | Must use |
| 0200 | LIN | Item Identification | O | 1 | | | Used |
| * 0300 | PID | Product/Item Description | O | >1 | | | |
| * 0400 | PRS | Part Release Status | O | >1 | | | |
| * 0500 | CID | Characteristic/Class ID | O | >1 | | | |
| 0600 | DTM | Date/Time Reference | O | >1 | | | Used |
| 0700 | REF | Reference Identification | O | >1 | | | Used |
| 0750 | CS | Contract Summary | O | 1 | | | Used |
| 0800 | QTY | Quantity | O | >1 | | | Used |
| * 0900 | TMD | Test Method | O | 1 | | | |
| * 1000 | PSD | Physical Sample Description | O | 1 | | | |
| * 1020 | PWK | Paperwork | O | >1 | | | |
| <u>LOOP ID - LM</u> | | | | | <u>≥1</u> | | |
| 1040 | LM | Code Source Information | O | 1 | | | Used |
| 1050 | LQ | Industry Code | M | >1 | | | Must use |
| * <u>LOOP ID - MEA</u> | | | | | <u>≥1</u> | | |
| 1100 | MEA | Measurements | O | 1 | | | |
| 1200 | DTM | Date/Time Reference | O | >1 | | | |
| 1300 | REF | Reference Identification | O | >1 | | | |
| * <u>LOOP ID - FA1</u> | | | | | <u>≥1</u> | | |
| 1350 | FA1 | Type of Financial Accounting Data | O | 1 | | | |
| 1360 | FA2 | Accounting Data | M | >1 | | | |
| * <u>LOOP ID - SPS</u> | | | | | <u>≥1</u> | | |
| 1400 | SPS | Sampling Parameters for Summary Statistics | O | 1 | | | |
| 1500 | REF | Reference Identification | O | >1 | | | |
| 1600 | PSD | Physical Sample Description | O | 1 | | | |

| <u>Pos</u> | <u>Id</u> | <u>Segment Name</u> | <u>Req</u> | <u>Max Use</u> | <u>Repeat</u> | <u>Notes</u> | <u>Usage</u> |
|-------------------------------|-----------|--|------------|----------------|------------------|--------------|--------------|
| <u>LOOP ID - MEA</u> | | | | | <u>≥1</u> | | |
| 1700 | MEA | Measurements | O | 1 | | | |
| 1800 | DTM | Date/Time Reference | O | >1 | | | |
| 1900 | REF | Reference Identification | O | >1 | | | |
| <u>LOOP ID - STA</u> | | | | | <u>≥1</u> | | |
| 2000 | STA | Statistics | O | 1 | | | |
| 2100 | DTM | Date/Time Reference | O | >1 | | | |
| 2200 | REF | Reference Identification | O | >1 | | | |
| <u>LOOP ID - NCD</u> | | | | | <u>≥1</u> | | |
| 2300 | NCD | Nonconformance Description | O | 1 | | | Used |
| 2400 | NTE | Note/Special Instruction | O | >1 | | | Used |
| * 2500 | DTM | Date/Time Reference | O | >1 | | | |
| * 2600 | REF | Reference Identification | O | >1 | | | |
| * 2700 | QTY | Quantity | O | >1 | | | |
| * 2730 | AMT | Monetary Amount | O | >1 | | | |
| * 2740 | MEA | Measurements | O | >1 | | | |
| * 2750 | RC | Root Cause | O | >1 | | | |
| <u>* LOOP ID - EFI</u> | | | | | <u>≥1</u> | | |
| 2760 | EFI | Electronic Format Identification | O | 1 | | | |
| 2770 | BIN | Binary Data | M | 1 | | | |
| <u>LOOP ID - N1</u> | | | | | <u>≥1</u> | | |
| * 2800 | N1 | Name | O | 1 | | | |
| * 2900 | N2 | Additional Name Information | O | 2 | | | |
| * 3000 | N3 | Address Information | O | 2 | | | |
| * 3100 | N4 | Geographic Location | O | 1 | | | |
| * 3200 | REF | Reference Identification | O | >1 | | | |
| * 3300 | PER | Administrative Communications Contact | O | >1 | | | |
| <u>* LOOP ID - LM</u> | | | | | <u>≥1</u> | | |
| * 3330 | LM | Code Source Information | O | 1 | | | |
| * 3340 | LQ | Industry Code | M | >1 | | | |
| <u>* LOOP ID - NCA</u> | | | | | <u>≥1</u> | | |
| * 3400 | NCA | Nonconformance Action | O | 1 | | | |
| * 3500 | NTE | Note/Special Instruction | O | >1 | | | |
| * 3600 | DTM | Date/Time Reference | O | >1 | | | |
| * 3700 | REF | Reference Identification | O | >1 | | | |
| <u>* LOOP ID - PWK</u> | | | | | <u>≥1</u> | | |
| * 3800 | PWK | Paperwork | O | 1 | | | |
| * 3900 | REF | Reference Identification | O | >1 | | | |
| * 4000 | DTM | Date/Time Reference | O | >1 | | | |
| <u>* LOOP ID - N1</u> | | | | | <u>≥1</u> | | |
| * 4100 | N1 | Name | O | 1 | | | |

| <u>Pos</u> | <u>Id</u> | <u>Segment Name</u> | <u>Req</u> | <u>Max Use</u> | <u>Repeat</u> | <u>Notes</u> | <u>Usage</u> |
|------------------------|-----------|---------------------------------------|------------|----------------|---------------|--------------|--------------|
| * 4200 | N2 | Additional Name Information | O | 2 | | | |
| * 4300 | N3 | Address Information | O | 2 | | | |
| * 4400 | N4 | Geographic Location | O | 1 | | | |
| * 4500 | REF | Reference Identification | O | >1 | | | |
| * 4600 | PER | Administrative Communications Contact | O | >1 | | | |
| * LOOP ID - LM | | | | | | >1 | |
| * 4640 | LM | Code Source Information | O | 1 | | | |
| * 4650 | LQ | Industry Code | M | >1 | | | |
| * LOOP ID - FA1 | | | | | | >1 | |
| * 4660 | FA1 | Type of Financial Accounting Data | O | 1 | | | |
| * 4670 | FA2 | Accounting Data | M | >1 | | | |
| 4700 | SE | Transaction Set Trailer | M | 1 | | | Must use |

Notes:

- 2/0100L The HL levels are item, component, product characteristic, report, and serial number. Valid HL Parent-Child relationships are 1) item - component, 2) item - product characteristic, 3) component - product characteristic, 4) report - item, 5) item - serial number, and 6) component - serial number.
- 2/0100 The HL levels are item, component, product characteristic, report, and serial number. Valid HL Parent-Child relationships are 1) item - component, 2) item - product characteristic, 3) component - product characteristic, 4) report - item, 5) item - serial number, and 6) component - serial number.

ST Transaction Set Header

| | |
|---------------------|-------------|
| Pos: 0100 | Max: 1 |
| Heading - Mandatory | |
| Loop: N/A | Elements: 3 |

User Option (Usage): Must use

Purpose: To indicate the start of a transaction set and to assign a control number

Semantics:

1. The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).
2. The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition.

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|---|------------|-------------|----------------|--------------|------------|
| ST01 | 143 | Transaction Set Identifier Code | M | ID | 3/3 | Must use | 1 |
| | | Description: Code uniquely identifying a Transaction Set | | | | | |
| | | Code Name | | | | | |
| | | 842 Nonconformance Report | | | | | |
| ST02 | 329 | Transaction Set Control Number | M | AN | 4/9 | Must use | 1 |
| | | Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set | | | | | |
| | | DLMS Note: A unique number assigned by the originator of the transaction set, or the originator's application program. | | | | | |
| ST03 | 1705 | Implementation Convention Reference | O | AN | 1/35 | Used | 1 |
| | | Description: Reference assigned to identify Implementation Convention | | | | | |
| | | DLMS Note: Use to indicate this transmission uses the 842C/R DLMS Implementation Convention (IC). Enter the DLMS IC: 004030F842C0RA00. | | | | | |

BNR Beginning Segment For Nonconformance Report

| | |
|---------------------|-------------|
| Pos: 0200 | Max: 1 |
| Heading - Mandatory | |
| Loop: N/A | Elements: 5 |

User Option (Usage): Must use

Purpose: To indicate the beginning of a Nonconformance Report Transaction Set

Semantics:

1. BNR02 is the nonconformance report identifier number.
2. BNR03 is the date that the nonconformance report was created.
3. BNR04 is the time that the nonconformance report was created.

Comments:

1. BNR05 indicates the status or intention of the nonconformance report.

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|------------------------------|------------|-------------|----------------|--------------|------------|
| BNR01 | 353 | Transaction Set Purpose Code | M | ID | 2/2 | Must use | 1 |

Description: Code identifying purpose of transaction set

Code Name

10 Not Found

DLMS Note:

Use to identify a reply to a stock screening request for which no corresponding material was located.

12 Not Processed

DLMS Note:

Use in response to a stock screening correction to indicate that the storage location has completed the stock screening action and cannot reopen for additional information.

17 Cancel, to be Reissued

DLMS Note:

Use to cancel/delete a reply to a stock screening request. A corrected reply will be provided if applicable.

25 Incremental

DLMS Note:

Use to identify an interim reply to a stock screening request. Use only by exception and provide comments to identify the reason for an interim reply.

53 Completion

DLMS Note:

Use to identify a reply to a stock screening request for which corresponding material was located at the storage location.

| | | | | | | | |
|-------|-----|--------------------------|---|----|------|----------|---|
| BNR02 | 127 | Reference Identification | M | AN | 1/50 | Must use | 1 |
|-------|-----|--------------------------|---|----|------|----------|---|

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|---|------------|-------------|----------------|--------------|------------|
| | | Identification Qualifier DLMS Note: 1. Enter "U" to identify the Unit of Use Indicator. When included, the quantity and unit of measure values associated with this transaction are applicable to the unit of use. This applies when the materiel identification is by Local Stock Number assigned for unit of use. This is an Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 371. 2. When not used for Unit of Use Indicator, must enter Z to satisfy ANSI syntax. | | | | | |
| BNR03 | 373 | Date Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year DLMS Note: This date corresponds to the Universal Time Coordinate (UTC). | M | DT | 8/8 | Must use | 1 |
| BNR04 | 337 | Time Description: Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99) DLMS Note: Express the originating activity's time in Universal Time Coordinate (UTC). Express time in a four-position (HHMM) format. | O | TM | 4/8 | Used | 1 |
| BNR06 | 640 | Transaction Type Code Description: Code specifying the type of transaction Code Name G3 Confirmation Response DLMS Note: 1. Use to identify a stock screening reply. 2. Refer to ADC 1045; target implementation 1Q FY 2017. ZB Report of Work Candidate | O | ID | 2/2 | Used | 1 |

Code Name

DLMS Note:

1. *Use to identify a stock screening reply.*
2. *Use of this qualifier to be eliminated upon implementation of ADC 1045.*

N1 Name

| | |
|--------------------|-------------|
| Pos: 1200 | Max: 1 |
| Heading - Optional | |
| Loop: N1 | Elements: 4 |

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

Syntax Rules:

1. R0203 - At least one of N102 or N103 is required.
2. P0304 - If either N103 or N104 is present, then the other is required.

Comments:

1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
2. N105 and N106 further define the type of entity in N101.

DLMS Note:

Must use to identify the organizations sending and receiving the transaction set.

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> | | | | | | | | | | | | | | |
|--|-------------------------|--------------------------------------|------------|-------------|----------------|--------------|------------|-------------|-------------|----|-------|---|--|----|--------------|---|--|-----|-------------------------|--|--|
| N101 | 98 | Entity Identifier Code | M | ID | 2/3 | Must use | 1 | | | | | | | | | | | | | | |
| <p>Description: Code identifying an organizational entity, a physical location, property or an individual</p> <p>DLMS Note: <i>For DLMS use only the following codes are authorized.</i></p> <table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>HA</td> <td>Owner</td> </tr> <tr> <td colspan="2"> <p>DLMS Note:</p> <p>1. Use to identify materiel owner to which the Stock Screening Reply is addressed.</p> <p>2. Refer to ADC 1045; target implementation 1Q FY 2017.</p> </td> </tr> <tr> <td>SB</td> <td>Storage Area</td> </tr> <tr> <td colspan="2"> <p>DLMS Note:</p> <p>Use to identify the Distribution Depot or other storage location sending the reply.</p> </td> </tr> <tr> <td>ICP</td> <td>Inventory Control Point</td> </tr> <tr> <td colspan="2"> <p>DLMS Note:</p> <p>1. Use to identify materiel owner/manager to receive the reply.</p> <p>2. Use of this qualifier to be eliminated upon implementation of ADC 1045 (1Q FY 2017).</p> </td> </tr> </tbody> </table> | | | | | | | | <u>Code</u> | <u>Name</u> | HA | Owner | <p>DLMS Note:</p> <p>1. Use to identify materiel owner to which the Stock Screening Reply is addressed.</p> <p>2. Refer to ADC 1045; target implementation 1Q FY 2017.</p> | | SB | Storage Area | <p>DLMS Note:</p> <p>Use to identify the Distribution Depot or other storage location sending the reply.</p> | | ICP | Inventory Control Point | <p>DLMS Note:</p> <p>1. Use to identify materiel owner/manager to receive the reply.</p> <p>2. Use of this qualifier to be eliminated upon implementation of ADC 1045 (1Q FY 2017).</p> | |
| <u>Code</u> | <u>Name</u> | | | | | | | | | | | | | | | | | | | | |
| HA | Owner | | | | | | | | | | | | | | | | | | | | |
| <p>DLMS Note:</p> <p>1. Use to identify materiel owner to which the Stock Screening Reply is addressed.</p> <p>2. Refer to ADC 1045; target implementation 1Q FY 2017.</p> | | | | | | | | | | | | | | | | | | | | | |
| SB | Storage Area | | | | | | | | | | | | | | | | | | | | |
| <p>DLMS Note:</p> <p>Use to identify the Distribution Depot or other storage location sending the reply.</p> | | | | | | | | | | | | | | | | | | | | | |
| ICP | Inventory Control Point | | | | | | | | | | | | | | | | | | | | |
| <p>DLMS Note:</p> <p>1. Use to identify materiel owner/manager to receive the reply.</p> <p>2. Use of this qualifier to be eliminated upon implementation of ADC 1045 (1Q FY 2017).</p> | | | | | | | | | | | | | | | | | | | | | |
| N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | Used | 1 | | | | | | | | | | | | | | |
| <p>Description: Code designating the system/method of code structure used for Identification Code (67)</p> | | | | | | | | | | | | | | | | | | | | | |

Code Name

M4 Department of Defense Routing Identifier Code (RIC)

| | | | | | | | |
|------|----|----------------------------|---|----|------|------|---|
| N104 | 67 | Identification Code | X | AN | 2/80 | Used | 1 |
|------|----|----------------------------|---|----|------|------|---|

Description: Code identifying a party or other code

| | | | | | | | |
|------|----|-------------------------------|---|----|-----|------|---|
| N106 | 98 | Entity Identifier Code | O | ID | 2/3 | Used | 1 |
|------|----|-------------------------------|---|----|-----|------|---|

Description: Code identifying an organizational entity, a physical location, property or an individual

Code Name

FR Message From

DLMS Note:

Use to indicate the organization cited above is originating the transaction set.

TO Message To

DLMS Note:

Use to indicate the organization cited above is receiving the transaction set.

PER Administrative Communications Contact

| | |
|--------------------|-------------|
| Pos: 1700 | Max: >1 |
| Heading - Optional | |
| Loop: N1 | Elements: 9 |

User Option (Usage): Used

Purpose: To identify a person or office to whom administrative communications should be directed

Syntax Rules:

1. P0304 - If either PER03 or PER04 is present, then the other is required.
2. P0506 - If either PER05 or PER06 is present, then the other is required.
3. P0708 - If either PER07 or PER08 is present, then the other is required.

DLMS Note:

Use a second repetition if needed to identify additional communication numbers. Must provide email address and at least one phone number.

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|--|------------|-------------|----------------|---------------------------|------------|
| PER01 | 366 | Contact Function Code | M | ID | 2/2 | Must use | 1 |
| | | Description: Code identifying the major duty or responsibility of the person or group named | | | | | |
| | | Code Name | | | | | |
| | | AA | | | | Authorized Representative | |
| | | DLMS Note: | | | | | |
| | | <i>Use to identify storage location point of contact information.</i> | | | | | |
| PER02 | 93 | Name | O | AN | 1/60 | Used | 1 |
| | | Description: Free-form name | | | | | |
| PER03 | 365 | Communication Number Qualifier | X | ID | 2/2 | Used | 1 |
| | | Description: Code identifying the type of communication number | | | | | |
| | | Code Name | | | | | |
| | | FX | | | | Facsimile | |
| | | DLMS Note: | | | | | |
| | | 1. Use for the commercial fax number. | | | | | |
| | | 2. Refer to ADC 1045; target implementation 1Q FY 2017. | | | | | |
| | | TE | | | | Telephone | |
| | | DLMS Note: | | | | | |
| | | <i>Use to identify the commercial phone number of the stock screening request preparer.</i> | | | | | |
| PER04 | 364 | Communication Number | X | AN | 1/256 | Used | 1 |
| | | Description: Complete communications number including | | | | | |

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|---|------------|-------------|----------------|--------------|------------|
| PER05 | 365 | <p>country or area code when applicable</p> <p>Communication Number Qualifier</p> <p>Description: Code identifying the type of communication number</p> <p>Code Name</p> <p>EM Electronic Mail</p> <p>DLMS Note: <i>Use to identify the email address of the stock screening request preparer.</i></p> | X | ID | 2/2 | Used | 1 |
| PER06 | 364 | <p>Communication Number</p> <p>Description: Complete communications number including country or area code when applicable</p> | X | AN | 1/256 | Used | 1 |
| PER07 | 365 | <p>Communication Number Qualifier</p> <p>Description: Code identifying the type of communication number</p> <p>Code Name</p> <p>AU Defense Switched Network WF Work Facsimile Number</p> <p>DLMS Note: 1. Use for the DSN fax number. 2. Refer to ADC 1045; target implementation 1Q FY 2017.</p> | X | ID | 2/2 | Used | 1 |
| PER08 | 364 | <p>Communication Number</p> <p>Description: Complete communications number including country or area code when applicable</p> | X | AN | 1/256 | Used | 1 |
| PER09 | 443 | <p>Contact Inquiry Reference</p> <p>Description: Additional reference number or description to clarify a contact number</p> <p>DLMS Note: 1. Use for the office symbol/activity code and/or position title of the requestor. (Available only on the first iteration of the PER segment.) 2. Refer to ADC 1045; target implementation 1Q FY 2017.</p> | O | AN | 1/20 | Used | 1 |

HL Hierarchical Level

| | |
|---------------------------|--------------------|
| Pos: 0100 | Max: 1 |
| Detail - Mandatory | |
| Loop: HL | Elements: 2 |

User Option (Usage): Must use

Purpose: To identify dependencies among and the content of hierarchically related groups of data segments

Comments:

1. The HL segment is used to identify levels of detail information using a hierarchical structure, such as relating line-item data to shipment data, and packaging data to line-item data.
2. The HL segment defines a top-down/left-right ordered structure.
3. HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.
4. HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.
5. HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction. For example, HL03 is used to indicate that subsequent segments in the HL loop form a logical grouping of data referring to shipment, order, or item-level information.
6. HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|--|-----------|--------------------------------|------------|-------------|----------------|--------------|------------|
| HL01 | 628 | Hierarchical ID Number | M | AN | 1/12 | Must use | 1 |
| <p>Description: A unique number assigned by the sender to identify a particular data segment in a hierarchical structure</p> <p>DLMS Note: Increase the value in this field by 1 for each iteration of the HL loop.</p> | | | | | | | |
| HL03 | 735 | Hierarchical Level Code | M | ID | 1/2 | Must use | 1 |
| <p>Description: Code defining the characteristic of a level in a hierarchical structure</p> <p>Code Name</p> <p>RB Response</p> <p>DLMS Note: Use to indicate the summary level reply information.</p> <p>RC Response Details</p> <p>DLMS Note:</p> <ol style="list-style-type: none"> 1. Use to indicate the detail level information. 2. Use multiple repetitions of this HL loop to report results of screened materiel. Use a separate loop for each combination of part number/CAGE; contract/call/CLIN; and condition. | | | | | | | |

LIN Item Identification

| | |
|-------------------|-------------|
| Pos: 0200 | Max: 1 |
| Detail - Optional | |
| Loop: HL | Elements: 4 |

User Option (Usage): Used

Purpose: To specify basic item identification data

Syntax Rules:

1. P0405 - If either LIN04 or LIN05 is present, then the other is required.
2. P0607 - If either LIN06 or LIN07 is present, then the other is required.
3. P0809 - If either LIN08 or LIN09 is present, then the other is required.
4. P1011 - If either LIN10 or LIN11 is present, then the other is required.
5. P1213 - If either LIN12 or LIN13 is present, then the other is required.
6. P1415 - If either LIN14 or LIN15 is present, then the other is required.
7. P1617 - If either LIN16 or LIN17 is present, then the other is required.
8. P1819 - If either LIN18 or LIN19 is present, then the other is required.
9. P2021 - If either LIN20 or LIN21 is present, then the other is required.
10. P2223 - If either LIN22 or LIN23 is present, then the other is required.
11. P2425 - If either LIN24 or LIN25 is present, then the other is required.
12. P2627 - If either LIN26 or LIN27 is present, then the other is required.
13. P2829 - If either LIN28 or LIN29 is present, then the other is required.
14. P3031 - If either LIN30 or LIN31 is present, then the other is required.

Semantics:

1. LIN01 is the line item identification

Comments:

1. See the Data Dictionary for a complete list of IDs.
2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

DLMS Note:

1. Use this segment in the summary level response loop to identify the primary method of identification for materiel screened.
2. Use this segment in the detail level response loop to identify a specific part number/CAGE code combination applicable to this loop.

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|------------------------------|------------|-------------|----------------|--------------|------------|
| LIN02 | 235 | Product/Service ID Qualifier | M | ID | 2/2 | Must use | 1 |

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Code Name

FS National Stock Number

DLMS Note:

Use to indicate the NSN for the screened materiel.

Code Name

MG Manufacturer's Part Number

DLMS Note:

Use to identify the Manufacturer Part Number for the screened materiel.

SW Stock Number

DLMS Note:

1. Use to identify the local stock number (LSN).
2. When used for a unit of use LSN applicable to NSN materiel, the applicable NSN will be included for cross-reference.
3. When used for a unit of use LSN applicable to part numbered items, the original part-numbered item LSN will also be included for cross-reference.
4. Authorized DLMS enhancement under DLA industrial activity support agreement. Refer to ADC 381/Approved Addendum 381A.

| | | | | | | | |
|-------|-----|---------------------------|---|----|------|----------|---|
| LIN03 | 234 | Product/Service ID | M | AN | 1/48 | Must use | 1 |
|-------|-----|---------------------------|---|----|------|----------|---|

Description: Identifying number for a product or service

| | | | | | | | |
|-------|-----|-------------------------------------|---|----|-----|------|---|
| LIN04 | 235 | Product/Service ID Qualifier | X | ID | 2/2 | Used | 1 |
|-------|-----|-------------------------------------|---|----|-----|------|---|

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Code Name

FS National Stock Number

DLMS Note:

1. Use to identify the NSN.
2. The NSN is provided as a cross-reference when unit of use indicator is included and the Local Stock Number (LSN) is identified as the primary materiel identification. Authorized DLMS enhancement under DLA industrial activity support agreement.

SW Stock Number

DLMS Note:

1. Use to identify the local stock number (LSN).
2. The LSN is provided as a cross-reference when unit of use indicator is included and the unit of use LSN is identified as the primary materiel identification. Authorized DLMS enhancement under DLA industrial activity support agreement

ZB Commercial and Government Entity (CAGE) Code

DLMS Note:

Use with part number to identify the manufacturer's CAGE.

| | | | | | | | |
|-------|-----|---------------------------|---|----|------|------|---|
| LIN05 | 234 | Product/Service ID | X | AN | 1/48 | Used | 1 |
|-------|-----|---------------------------|---|----|------|------|---|

Description: Identifying number for a product or service

DTM Date/Time Reference

| | |
|-------------------|-------------|
| Pos: 0600 | Max: >1 |
| Detail - Optional | |
| Loop: HL | Elements: 2 |

User Option (Usage): Used

Purpose: To specify pertinent dates and times

Syntax Rules:

1. R020305 - At least one of DTM02, DTM03 or DTM05 is required.
2. C0403 - If DTM04 is present, then DTM03 is required.
3. P0506 - If either DTM05 or DTM06 is present, then the other is required.

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|---------------------|------------|-------------|----------------|--------------|------------|
| DTM01 | 374 | Date/Time Qualifier | M | ID | 3/3 | Must use | 1 |

Description: Code specifying type of date or time, or both date and time

Code Name

177 Cancellation

DLMS Note:

Use to indicate the date a stock screening request is cancelled.

621 Reported

DLMS Note:

Use to indicate the date stock screening results are reported (materiel found or not found).

AAL Installment Date

DLMS Note:

Use to indicate an interim reply date.

| | | | | | | | |
|-------|-----|------|---|----|-----|------|---|
| DTM02 | 373 | Date | X | DT | 8/8 | Used | 1 |
|-------|-----|------|---|----|-----|------|---|

Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

REF Reference Identification

| | |
|-------------------|-------------|
| Pos: 0700 | Max: >1 |
| Detail - Optional | |
| Loop: HL | Elements: 4 |

User Option (Usage): Used

Purpose: To specify identifying information

Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

Semantics:

1. REF04 contains data relating to the value cited in REF02.

DLMS Note:

1. Use only in the summary level response loop.
2. Must use to identify the controlling number(s) assigned by the owner/manager for the stock screening request.
3. Must use to identify the controlling number assigned by the storage location for identification of this reply.
4. Use to perpetuate SDR or PQDR reference numbers from the screening request.

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|------------------------------------|------------|-------------|----------------|--------------|------------|
| REF01 | 128 | Reference Identification Qualifier | M | ID | 2/3 | Must use | 1 |

Description: Code qualifying the Reference Identification

Code Name

4L Location-specific Services Reference Number

DLMS Note:

Must use to identify the reference number provided by the storage location to identify their screening reply. Identify the number in REF02 and the originating system e.g. ADRS for Distribution Standard System, in REF03.

IL Internal Order Number

DLMS Note:

1. Use to enter the internal order number (ION).
2. Refer to ADC 1045; target implementation 1Q FY 2017.

NN Nonconformance Report Number

DLMS Note:

Use to identify SDR document number for cross reference when the stock screening request was triggered by a SDR when applicable.

QR Quality Report Number

DLMS Note:

Use to identify the PQDR report number for cross reference when the stock screening request was triggered by a PQDR when applicable. Up to 5 PQDR RCNs may be entered.

TN Transaction Reference Number

DLMS Note:

Code Name

Must use to provide unique document number associated with the screening request.

YM Resource Screening Reference

DLMS Note:

1. Use to identify the originator's system assigned control number. Must use to identify the WebSS-assigned control number. Use multiple occurrences as needed.

2. Identify the number in REF02 and the associated system e.g., WebSS or EBS for DLA, in REF03.

3. The screening request control number is defined as 9 positions alphanumeric.

| | | | | | | | |
|-------|-----|---------------------------------|---|----|------|------|---|
| REF02 | 127 | Reference Identification | X | AN | 1/50 | Used | 1 |
|-------|-----|---------------------------------|---|----|------|------|---|

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

| | | | | | | | |
|-------|-----|--------------------|---|----|------|------|---|
| REF03 | 352 | Description | X | AN | 1/80 | Used | 1 |
|-------|-----|--------------------|---|----|------|------|---|

Description: A free-form description to clarify the related data elements and their content

DLMS Note: *Use to identify the system associated with the request reference/control number, e.g., WEBSS, EBS, ADRS.*

| | | | | | | | |
|-------|------|-----------------------------|---|------|--|------|---|
| REF04 | C040 | Reference Identifier | O | Comp | | Used | 1 |
|-------|------|-----------------------------|---|------|--|------|---|

Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier

Syntax:

1. P0304 - If either C04003 or C04004 is present, then the other is required.

2. P0506 - If either C04005 or C04006 is present, then the other is required.

| | | | | | | | |
|----------|-----|---|---|----|-----|----------|---|
| REF04-01 | 128 | Reference Identification Qualifier | M | ID | 2/3 | Must use | 1 |
|----------|-----|---|---|----|-----|----------|---|

Description: Code qualifying the Reference Identification

Code Name

W8 Suffix

DLMS Note:

1. When citing the SDR document number (using Nonconformance Report Number, Code NN), use to identify the document number suffix if one is provided.

2. For W8: field length = 1.

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|---------------------------------|------------|-------------|----------------|--------------|------------|
| REF04-02 | 127 | Reference Identification | M | AN | 1/50 | Must use | 1 |

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

CS Contract Summary

| | |
|--------------------------|--------------------|
| Pos: 0750 | Max: 1 |
| Detail - Optional | |
| Loop: HL | Elements: 4 |

User Option (Usage): Used

Purpose: To provide information about a contract

Syntax Rules:

1. P0405 - If either CS04 or CS05 is present, then the other is required.

Semantics:

1. CS09 is the permissible overage as a percentage of the total contract line item number (CLIN) quantity.
2. CS10 is the permissible shortage as a percentage of the total contract line item number (CLIN) quantity.
3. CS11 is the permissible overage dollar value specified by the contract above which discrepancy action is taken.
4. CS14 is the Unit of Measure stipulated in the contract.
5. CS15 is the contract line item number (CLIN) unit price specified in the contract.
6. CS17 conveys the Critical Application Indicator. A "Y" indicates that a Critical Application Indicator is specified in the contract; an "N" indicates that no Critical Application Indicator is specified in the contract.
7. CS18 conveys the Special Requirements Indicator. A "Y" indicates that a Special Requirements Indicator (requiring special testing and or evaluation) is specified in the contract; an "N" indicates that no Special Requirements Indicator is specified in the contract.

Comments:

1. CS04 may be used to identify the Contract Line Item Number (CLIN) or Extended (or Exhibit) Line Item Number (ELIN).
2. CS07 and CS13 can be used to indicate two different types of special services required.

DLMS Note:

Use only in detail response loop.

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|------------------------|------------|-------------|----------------|--------------|------------|
| CS01 | 367 | Contract Number | O | AN | 1/30 | Used | 1 |

Description: Contract number

DLMS Note: Use to identify the procurement instrument identifier (PIID). Use the legacy procurement instrument identification number (PIIN) pending transition to the PIID. When procurement is authorized under a PIID call/order number (F in 9th position), provide the value in the PIID field if screening for a specific call/order. Otherwise use the base PIID. Refer to ADC 1161.

| | | | | | | | |
|------|-----|-----------------------|---|----|------|------|---|
| CS03 | 328 | Release Number | O | AN | 1/30 | Used | 1 |
|------|-----|-----------------------|---|----|------|------|---|

Description: Number identifying a release against a Purchase Order

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|---|------------|-------------|----------------|--------------|------------|
| | | <p>previously placed by the parties involved in the transaction</p> <p>DLMS Note: 1. Used to identify the legacy four-position call/order number associated with the PIIN.</p> <p>2. Do not use for the PIID call/order number. The PIID call/order number is mapped to CS01. Refer to ADC 1161.</p> | | | | | |
| CS04 | 128 | Reference Identification Qualifier | X | ID | 2/3 | Used | 1 |
| | | <p>Description: Code qualifying the Reference Identification</p> <p>Code Name</p> <p>C7 Contract Line Item Number</p> <p>DLMS Note:</p> <p>Used to identify the contract line item (CLIN) number/subCLIN, as applicable.</p> | | | | | |
| CS05 | 127 | Reference Identification | X | AN | 1/50 | Used | 1 |
| | | <p>Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier</p> | | | | | |

QTY Quantity

| | |
|-------------------|-------------|
| Pos: 0800 | Max: >1 |
| Detail - Optional | |
| Loop: HL | Elements: 3 |

User Option (Usage): Used

Purpose: To specify quantity information

Syntax Rules:

1. R0204 - At least one of QTY02 or QTY04 is required.
2. E0204 - Only one of QTY02 or QTY04 may be present.

Semantics:

1. QTY04 is used when the quantity is non-numeric.

DLMS Note:

Use only in detail level response loop.

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|---------------------|------------|-------------|----------------|--------------|------------|
| QTY01 | 673 | Quantity Qualifier | M | ID | 2/2 | Must use | 1 |

Description: Code specifying the type of quantity

Code Name

17 Quantity on Hand

DLMS Note:

Use to identify the quantity screened as applicable to the materiel identification, contract information, and supply condition, as specified in this loop.

Field length = 9

| | | | | | | | |
|-------|-----|----------|---|---|------|------|---|
| QTY02 | 380 | Quantity | X | R | 1/15 | Used | 1 |
|-------|-----|----------|---|---|------|------|---|

Description: Numeric value of quantity

| | | | | | | | |
|-------|------|---------------------------|---|------|--|------|---|
| QTY03 | C001 | Composite Unit of Measure | O | Comp | | Used | 1 |
|-------|------|---------------------------|---|------|--|------|---|

Description: To identify a composite unit of measure(See Figures Appendix for examples of use)

| | | | | | | | |
|----------|-----|------------------------------------|---|----|-----|----------|---|
| QTY03-01 | 355 | Unit or Basis for Measurement Code | M | ID | 2/2 | Must use | 1 |
|----------|-----|------------------------------------|---|----|-----|----------|---|

Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

DLMS Note: 1. Use to identify the Unit of Issue.

2. DLMS users see the DLMS Unit of Issue and Purchase Unit

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|--|------------|-------------|----------------|--------------|------------|
| | | <i>Conversion Table for available codes.</i> | | | | | |

LM Code Source Information

| | |
|-------------------|-------------|
| Pos: 1040 | Max: 1 |
| Detail - Optional | |
| Loop: LM | Elements: 1 |

User Option (Usage): Used

Purpose: To transmit standard code list identification information

Comments:

1. LM02 identifies the applicable industry code list source information.

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|-----------------------|------------|-------------|----------------|--------------|------------|
| LM01 | 559 | Agency Qualifier Code | M | ID | 2/2 | Must use | 1 |

Description: Code identifying the agency assigning the code values

Code Name

DF Department of Defense (DoD)

LQ Industry Code

| | |
|--------------------|-------------|
| Pos: 1050 | Max: >1 |
| Detail - Mandatory | |
| Loop: LM | Elements: 2 |

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

DLMS Note:

1. Use in the summary level response loop to identify the type of inspection.
2. Use in the detail level response loop to identify the supply condition applicable to the materiel identification; contract information; and quantity specified in this loop.

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|--------------------------|------------|-------------|----------------|--------------|------------|
| LQ01 | 1270 | Code List Qualifier Code | O | ID | 1/3 | Used | 1 |

Description: Code identifying a specific industry code list

DLMS Note: For DLMS use only the following codes are authorized.

Code Name

D Court Document Type Code

DLMS Note:

1. Must use to identify the Type Document Code.
2. Type Document Code S is the only valid entry for this transaction.

83 Supply Condition Code

DLMS Note:

Use to identify the condition of the screened materiel.

EZ Type Inspection Code

DLMS Note:

1. Must use to identify Type Inspection Code assigned to this stock screening action.
2. Cite the applicable code in LQ02, below.

F = Safety of Flight (SOF) Inspection (includes Aviation Safety Action Message (ASAM))

P = Special Inspection at Single Location

U = Safety of Use (SOU) Inspection

Q = Quality Related Inspection

R = Reimbursable Special Inspection

X = Critical Safety Item (CSI) Inspection

Z = Suspect Counterfeit Inspection

3. Refer to ADC 1045; target implementation 1Q FY 2017. Pending implementation, the following codes will remain available for use:

A Aviation Safety Action Message (ASAM)

O Outbound Shipment

Code Name

T Stock Readiness

COG Cognizance Symbol

DLMS Note:

1. Use to identify the materiel cognizance symbol (COG) of the end item.
Applicable to US Navy screening requests.

2. Refer to ADC 1045; target implementation 1Q FY 2017.

| | | | | | | | |
|------|------|----------------------|---|----|------|------|---|
| LQ02 | 1271 | Industry Code | X | AN | 1/30 | Used | 1 |
|------|------|----------------------|---|----|------|------|---|

Description: Code indicating a
code from a specific industry code
list

NCD Nonconformance Description

| | |
|-------------------|-------------|
| Pos: 2300 | Max: 1 |
| Detail - Optional | |
| Loop: NCD | Elements: 2 |

User Option (Usage): Used

Purpose: To describe the nonconformance condition

Syntax Rules:

1. R0102 - At least one of NCD01 or NCD02 is required.

DLMS Note:

1. Use in the summary level response loop to satisfy syntax when providing remarks in the NTE segment.
2. Use in the detail level response loop to identify whether or not a Storage Quality Control Report will be provided.

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|--|------------|-------------|----------------|--------------|------------|
| NCD02 | 888 | Nonconformance Determination Code | X | ID | 1/1 | Used | 1 |

Description: Code indicating whether a nonconforming condition was the reason for submitting or the basis upon which a nonconformance report is initiated

Code Name

5 Discrepant

DLMS Note:

For all transactions, use to satisfy X12 syntax.

| | | | | | | | |
|-------|-----|--------------------------------|---|----|------|------|---|
| NCD03 | 350 | Assigned Identification | O | AN | 1/20 | Used | 1 |
|-------|-----|--------------------------------|---|----|------|------|---|

Description: Alphanumeric characters assigned for differentiation within a transaction set

DLMS Note: 1. For the summary level loop, cite numeric 1.

2. For detail level loops, use to indicate whether a Storage Quality Control Report, (DLMS 842SQ or DD 1225) will be prepared. Must cite either Y (yes) or N (no) in each detail loop.

NTE Note/Special Instruction

| | |
|-------------------|-------------|
| Pos: 2400 | Max: >1 |
| Detail - Optional | |
| Loop: NCD | Elements: 2 |

User Option (Usage): Used

Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction

Comments:

1. The NTE segment permits free-form information/data which, under ANSI X12 standard implementations, is not machine processible. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

DLMS Note:

Use only in the summary level response loop.

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|----------------------------|------------|-------------|----------------|--------------|------------|
| NTE01 | 363 | Note Reference Code | O | ID | 3/3 | Used | 1 |

Description: Code identifying the functional area or purpose for which the note applies

Code Name

VEC Verification Comments

DLMS Note:

1. Use to provide comments from the storage location for this stock screening action.
2. Use multiple repetitions of the NTE segment as needed; the maximum cumulative field length of the NTE02 elements is 750 characters.

| | | | | | | | |
|-------|-----|--------------------|---|----|------|----------|---|
| NTE02 | 352 | Description | M | AN | 1/80 | Must use | 1 |
|-------|-----|--------------------|---|----|------|----------|---|

Description: A free-form description to clarify the related data elements and their content

SE Transaction Set Trailer

| | |
|--------------------|-------------|
| Pos: 4700 | Max: 1 |
| Detail - Mandatory | |
| Loop: N/A | Elements: 2 |

User Option (Usage): Must use

Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Comments:

- SE is the last segment of each transaction set.

Element Summary:

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> | <u>Rep</u> |
|------------|-----------|---|------------|-------------|----------------|--------------|------------|
| SE01 | 96 | Number of Included Segments | M | N0 | 1/10 | Must use | 1 |
| | | Description: Total number of segments included in a transaction set including ST and SE segments | | | | | |
| SE02 | 329 | Transaction Set Control Number | M | AN | 4/9 | Must use | 1 |
| | | Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set | | | | | |
| | | DLMS Note: <i>Cite the same number as the one cited in ST02.</i> | | | | | |