EDI Guide - Appendix R
857 Reparables Combo
Version 6.3
November 2019

Prepared For:
Defense Logistics Agency

Prepared By:
CACI Enterprise Solutions, Inc.
50 North Laura Street, Suite 2100
Jacksonville, FL 32202

Under:
Contract No. SP4701-16-D-2001
Project Name: Wide Area Workflow (WAWF)

Approved By:

Prepared By:  Approved By:

X
Kim Mironov
WAWF FTP/EDI Technical Writer

X
Aimee Ivey
WAWF EDI Technical Manager
## History Page

<table>
<thead>
<tr>
<th>Version</th>
<th>Date</th>
<th>Change Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>5.4.0-1</td>
<td>08/27/12</td>
<td>CAMCG166 Removed all History prior to 5.4</td>
</tr>
<tr>
<td>5.4.0-2</td>
<td>10/11/12</td>
<td>ECP_0725 - FTP/EDI Guide Changes</td>
</tr>
<tr>
<td></td>
<td></td>
<td>N9 Pos.110: Added &quot;ACC&quot; to N901 and &quot;Draft&quot; to N902 for Draft Indicator. Added Sample and “ACC” to code list for HL03=S.</td>
</tr>
<tr>
<td>5.4.0-3</td>
<td>12/7/12</td>
<td>WIT Issue 2501 v5.4 SIT</td>
</tr>
<tr>
<td></td>
<td></td>
<td>N9 Pos.110: Added additional “Draft” information to notes section</td>
</tr>
<tr>
<td>5.4.0-4</td>
<td>12/13/12</td>
<td>WIT Issue 2467 v5.4 SIT</td>
</tr>
<tr>
<td></td>
<td></td>
<td>N9 Pos.110, N902:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Updated Grant to Grant/Cooperative Agreement and added Non-Procurement Instruments to Description and Notes columns.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Updated Grant to Grant/Cooperative Agreement and added Non-Procurement Instruments to “D”</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PRF Pos.190, PRF02: Updated Grant to Grant/Cooperative Agreement and added Non-Procurement Instruments to Description and Notes columns.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>BHT Pos.020: Transaction Set Purpose Codes updated to say BHT02</td>
</tr>
<tr>
<td>5.4.1-1</td>
<td>02/19/13</td>
<td>CAMCG196 Updated to Version 5.4.1, July 2013</td>
</tr>
<tr>
<td>5.4.1-2</td>
<td>02/25/13</td>
<td>ECP_0727 - FTP/EDI Guides</td>
</tr>
<tr>
<td></td>
<td></td>
<td>IT1 Pos.370, IT101: Added MOCAS edit – 4N, 4N2A, 1A3AN, “NONE” or “NONE”NN</td>
</tr>
<tr>
<td>5.5.0-1</td>
<td>06/06/13</td>
<td>CAMCG211 Updated to Version 5.5.0, January 2014</td>
</tr>
<tr>
<td>5.5.0-2</td>
<td>06/17/13</td>
<td>ECP_0742 FTP/EDI Guides</td>
</tr>
<tr>
<td></td>
<td></td>
<td>IT1 Pos.370 IT101: Updated One Pay to 4N or 4N2A</td>
</tr>
<tr>
<td>5.5.0-3</td>
<td>07/11/13</td>
<td>WIT Issue 2771 v5.4 OAT 1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Updated CCR reference to SAM under General Instructions/Notes section/4th bullet</td>
</tr>
<tr>
<td>5.6.0-1</td>
<td>01/07/14</td>
<td>WAWF-215 Updated to Version 5.6.0, August 2014</td>
</tr>
<tr>
<td>5.6.0-2</td>
<td>01/14/14</td>
<td>WAWF-210 WIT Issue 3530 v5.5 OAT 2</td>
</tr>
<tr>
<td></td>
<td></td>
<td>IT1 Pos.370 - IT103: Updated Note column for location of UofM table to &quot;Please refer to the iRAPT website under the Lookup dropdown for the Units of Measure Table.&quot;</td>
</tr>
<tr>
<td>5.6.0-3</td>
<td>01/21/14</td>
<td>WAWF-236 WIT Issue 3626 v5.5 OAT 2</td>
</tr>
<tr>
<td></td>
<td></td>
<td>N9 Pos.110: Updated list of Secondary Transportation Tracking Number Types under N903 and separate list after the segment to 08, AW, BN, CN, CY, FI, IZ, K2, K3, WY, XC, XY, ZH or 0L.</td>
</tr>
<tr>
<td>5.6.0-4</td>
<td>02/20/14</td>
<td>WAWF-298 ECP0764 - FTP/EDI Guide Updates</td>
</tr>
<tr>
<td></td>
<td></td>
<td>All Stock Part Number references updated to Product/Service ID and Stock</td>
</tr>
<tr>
<td>Date</td>
<td>Version</td>
<td>Notes</td>
</tr>
<tr>
<td>------------</td>
<td>---------</td>
<td>-------</td>
</tr>
<tr>
<td>5.6.0-5</td>
<td>04/06/14</td>
<td>WAWF-323 ECP0761 - FTP/EDI Guide Updates</td>
</tr>
<tr>
<td></td>
<td></td>
<td>IT1 Pos. 370, IT01: Added “The letters “I” and “O” may not be used within the Line Item Number.”</td>
</tr>
<tr>
<td>5.6.0-6</td>
<td>05/20/14</td>
<td>WAWF-1022 WIT Issue 4035 Regression Guides RCombo and Combo Samples need Correction</td>
</tr>
<tr>
<td></td>
<td></td>
<td>BHT Pos.20: Updated samples to show “PR” for BHT06</td>
</tr>
<tr>
<td>5.6.0-7</td>
<td>05/20/14</td>
<td>WAWF-1007 Updated Delivery Order Nos. to 0015 on header</td>
</tr>
<tr>
<td>5.6.0-8</td>
<td>07/08/14</td>
<td>WAWF-1283 Updated to Version 5.6.0, October 2014</td>
</tr>
<tr>
<td>5.6.0-9</td>
<td>07/17/14</td>
<td>IUID-503</td>
</tr>
<tr>
<td></td>
<td></td>
<td>IT1 Pos. 370, 3rd Bullet, first sentence: Updated to ‘If Product/Service ID Qualifier in IT106 is FS, then the Product/Service ID (NSN) must be 13 numeric characters reported in IT107.’</td>
</tr>
<tr>
<td>5.6.0-10</td>
<td>08/19/14</td>
<td>WAWF-1449</td>
</tr>
<tr>
<td></td>
<td></td>
<td>N9 Pos.010-</td>
</tr>
<tr>
<td></td>
<td></td>
<td>N902: Added “Positions 10 through 13 may not be “0000”. “ to Contract Number edits for DoD FAR Contract.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Added “Letters “I” and “O” are not allowed. The characters “A” and “P” are prohibited in the first position. “0000” is not an acceptable value.” to Delivery Order edits for DoD FAR Contract.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PRF Pos.190-</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PRF01: Added “Positions 10 through 13 may not be “0000”. “ to Contract Number edits for DoD FAR Contract.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PRF02: Added “Letters “I” and “O” are not allowed. The characters “A” and “P” are prohibited in the first position. “0000” is not an acceptable value.” to Delivery Order edits for DoD FAR Contract.</td>
</tr>
<tr>
<td>5.7.0-1</td>
<td>10/22/14</td>
<td>WAWF-1760 Updated to Version 5.7.0, April 2015</td>
</tr>
<tr>
<td>5.7.0-2</td>
<td>11/11/14</td>
<td>WAWF-1556 ECP0731 - FTP/EDI Guide Updates</td>
</tr>
<tr>
<td></td>
<td></td>
<td>HL pos. 030-</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Added “V” to HL03- iRAPT-allowed Hierarchical Level Codes.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>G05 pos. 040-</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Added &quot;Mandatory when HL03=V.&quot; to EA under G0502- Unit of Measure</td>
</tr>
<tr>
<td>Version</td>
<td>Date</td>
<td>Description</td>
</tr>
<tr>
<td>---------</td>
<td>------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>5.7.0-3</td>
<td>02/23/15</td>
<td>WAWF-1908 ECP0794 guide updates</td>
</tr>
<tr>
<td></td>
<td></td>
<td>N9 pos. 110- N902: Updated description of DoD Contract (FAR), added Uniform PIID (FAR 4.16), added S Uniform PIID (FAR 4.16)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Updated sample</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Added N902 Contract Number and Delivery Order Edits</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PRF pos. 190- PRF01: Updated description of DoD Contract (FAR), added Uniform PIID (FAR 4.16)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PRF02: Updated description of DoD Contract (FAR), added Uniform PIID (FAR 4.16)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Added PRF01 and PRF02 Contract Number and Delivery Order Edits</td>
</tr>
<tr>
<td>5.7.0-4</td>
<td>05/06/15</td>
<td>iRAPT-53</td>
</tr>
<tr>
<td></td>
<td></td>
<td>IT1 pos. 370- IT106: Added “Only codes FS, IB, MG, N4, SW, UK, UX, VC and VP are allowed” for EBS</td>
</tr>
<tr>
<td>5.8.0-1</td>
<td>06/23/15</td>
<td>WAWF-2407 Updated to Version 5.8.0, November 2015</td>
</tr>
<tr>
<td>5.8.0-2</td>
<td>07/06/15</td>
<td>WAWF-2427 ECP0794</td>
</tr>
<tr>
<td></td>
<td></td>
<td>N9 pos. 110- Updated fiscal year in N902 Contract Number and Delivery Order Edits</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PRF pos. 190- Updated fiscal year in PRF01 and PRF02 Contract Number and Delivery Order Edits</td>
</tr>
<tr>
<td>5.8.0-3</td>
<td>08/23/15</td>
<td>DR 1274</td>
</tr>
<tr>
<td></td>
<td></td>
<td>N9 pos. 110-</td>
</tr>
<tr>
<td>Release Date</td>
<td>Notes</td>
<td></td>
</tr>
<tr>
<td>---------------</td>
<td>-------</td>
<td></td>
</tr>
</tbody>
</table>
| 5.9.0-1       | 12/18/15  
Updated version to 5.9.0, updated deployment date to June 2016 |
| 5.9.1-1       | 08/16/16  
WAFF-3303  
Updated contract number to SP4701-16-D-2001. Updated version to 5.9.1 and deployment date to October 2016. |
| 5.10.0-1      | 09/26/16  
IRAPT-1468  
SAC pos. 240-  
Notes: Added "CoC is allowed only if the contract contains the CoC clause." |
| 5.10.0-2      | 10/10/16  
IRAPT-1515  
HL pos. 030-  
HL03- iRAPT-allowed Hierarchical Level Codes: Added code G.  
Added sample.  
Notes: Added "A new HL Loop will be used to submit Serial Numbers coupled with Supply Condition Codes. This loop can be a child of either the HL03 = "I" (Line Item Loop) or HL03 = "D" (UID Loop) Loops."  
LQ pos. 506-  
LQ01: Added code 83.  
LQ02: Added supply condition codes.  
IT1 pos. 370-  
Loop ID note: Updated name for HL03 = D loop from Item Loop to UID Loop. Added HL03 = G.  
SLN pos. 470-  
SLN01: Removed "iRAPT always uses "1". Added "A counter that starts at "1" and continues counting upwards for each SLN in the loop."  
SLN09: Updated "If HL03=D for UID, enter "VU" for Vendor's Basic Unit Number as an identifier for the UUI." to "If HL03=D or HL03=G for UID, enter "VU" for Vendor's Basic Unit Number as an identifier for the UUI." Added "If HL03=G, enter "SN" to capture the Serial Number."  
SLN10: Added "If SLN09=SN, enter the Item Serial Number." |
| 5.10.0-3      | 11/18/16  
IRAPT-1721  
N9 pos. 110-  
N902 Contract Number and Delivery Order Edits: Increased fiscal year requirements by 1 for all edits of contract type DoD Contract (FAR).  
PRF pos.190-  
PRF01 and PRF02 Contract Number and Delivery Order Edits: Increased fiscal year requirements by 1 for all edits of contract type DoD Contract |
<table>
<thead>
<tr>
<th>Version</th>
<th>Date</th>
<th>Code</th>
<th>Change Notes</th>
</tr>
</thead>
</table>
| 5.11.0-1     | 08/15/17   | IRAPT-2243| N9 pos. 110-                                                                                                                                                    N901- Reference Identification Qualifier: Added codes 2E and TH.  
N902: Added "FMS case identifier- Format: XX-X-XXX. Dashes are mandatory. First two characters must form a valid FMS country code. Special characters other than '-' are not permitted." Added "Transportation account code- There may be one instance of the transportation account code per transaction."  
Added sample.  
N9 pos. 430-  
N901- Reference Codes: Added code P4.  
N902: Added "Project code- Special characters are not permitted".  
G05 pos. 040-  
Added G0505 and G0506.  
Added sample.  
IT1 pos. 370-  
Notes: Added "At least one other Product/Service ID and Qualifier must be provided when ZR is submitted".  
Added TD4 pos. 395. |
| 5.11.0-2     | 08/15/17   | WAWF-4109 | General instructions-  
Notes: Added "Any changes in the FTP/EDI file to values that are in EDA for this Contract may require a Contract Modification. Please contact the cognizant Contract Administration Office listed in your contract/order for authorization prior to making any changes to the terms and conditions". |
| 5.11.0-3     | 09/29/17   | IRAPT-2370| IT1 pos. 370-                                                                                                                                                    Notes: Changed "iRAPT will allow up to 10 product/service qualifiers and ID pairs" to "iRAPT will allow up to 15 product/service qualifiers and ID pairs". |
| 5.12.1-1     | 07/09/18   | WAWF-5755 | Updated all instances of iRAPT to WAWF.                                                                                                                                                                               |
| 5.12.1-2     | 07/25/18   | WAWF-6261 | N1 pos. 140-  
N106- Entity Identifier Code: Changed Property Receiver requirement to M. Removed "If this field is not given, it will default to the Acquisition Ship To" from Property Receiver notes. |
This page intentionally left blank.
Table of Contents

1 GENERAL INSTRUCTIONS ........................................................................................................... 1
  1.1 ST Segment – Transaction Set Header, Pos. 010 – Header ....................................................... 5
  1.2 BHT Segment – Beginning of Hierarchical Transaction, Pos. 020 – Header ...................... 6
  1.3 HL Segment – Hierarchical Level - Loop ID HL, Pos. 030 – Header .................................... 8
  1.4 G05 Segment – Total Shipment Information, Pos. 040 – Header ..................................... 10
  1.5 TD5 Segment – Carrier Details (Routing Sequence/Transit Time), Pos. 080 – Header ................ 12
  1.6 FOB Segment - F.O.B Related Instructions, Pos. 090 – Header ............................................ 14
  1.7 DTM Segment - Date/Time Reference, Pos. 100 – Header ................................................... 15
  1.8 N9 Segment – Reference Identification, Pos. 110 – Header ............................................... 16
  1.9 PER Segment – Admin. Communications Contact, Pos. 120 – Header .............................. 27
  1.10 CUR Segment – Currency, Pos. 130 – Header .................................................................. 29
  1.11 N1 Segment – Name, Pos. 140 – Header ........................................................................... 30
  1.12 N2 Segment – Additional Name Information, Pos. 150 – Header ....................................... 35
  1.13 N3 Segment – Address Information, Pos. 160 – Header .................................................... 36
  1.14 N4 Segment – Geographic Location, Pos. 170 – Header .................................................. 37
  1.15 LM Segment – Code Source Information, Pos. 175 – Header ......................................... 39
  1.16 LQ Segment – Industry Code, Pos. 176 – Header .............................................................. 40
  1.17 TDS – Segment – Total Monetary Value Summary, Pos. 180 – Header ........................... 41
  1.18 PRF Segment – Purchase Order Reference, Pos. 190 – Header ......................................... 43
  1.19 ITD Segment – Terms of Sale/Deferred Terms of Sale, Pos. 220 – Header ..................... 47
  1.20 TXI Segment – Tax Information, Pos. 230 – Header .......................................................... 50
  1.21 SAC Segment – Service, Promotion, Allowance/Charge Info, Pos. 240 – Detail .......... 52
  1.22 IT1 Segment – Base Item Data, Pos. 370 – Detail ............................................................... 56
  1.23 IT1 Segment – Base Item Data, Pos. 370 – Detail ............................................................... 61
  1.24 TD4 Segment – Carrier Details – (Special Handling, Hazardous Materials, or Both), Pos. 395 – Detail ........................................................................................................... 62
  1.25 N9 Segment – Reference Identification, Pos. 430 – Detail .................................................. 64
  1.26 DTM Segment - Date/Time Reference, Pos. 445 – Skip this Line ...................................... 73
  1.27 PID Segment – Product/Item Description, Pos. 450 – Detail ............................................. 74
  1.28 SLN Segment – Subline Item Detail, Pos. 470 – Detail ....................................................... 75
  1.29 LM Segment – Code Source Information, Pos. 505 – Detail ........................................... 78
  1.30 LQ Segment – Industry Code, Pos. 506 – Detail ................................................................. 79
  1.31 SE Segment – Transaction Set Trailer, Pos. 510 – Summary ........................................... 82
This page intentionally left blank.
1 General Instructions

The following pages represent the Wide Area Workflow (WAWF) Data Element/Segment Cross Reference for the reporting information via EDI, into WAWF, including UID information. The tables that follow present the usage of the Segments and Data Elements arrayed in Transaction Set Order. Only the Segments that WAWF accepts are outlined below. The information represents 857 Shipment and Billing Notice for Reparables (RCOMBO) ANSI X12 transactions into WAWF. This EDI Guide was created using the latest draft of the Implementation Conventions.

The Purpose of the 857 Reparables COMBO:

The 857_ReparablesCombo_4010.doc (COMBO for Reparables, Receiving Report portion of the COMBO) is used to capture data for the acceptance of the repair of reparables and the transfer of those reparables and their associated UIIs (including property that is shipped in place). Thus, it should only be used when the Receiving Report meets all the criteria listed below:

1. The receiving report represents a repair activity – the QA/Acceptance signatures are for the acceptance of the REPAIR of government property hardware.

2. The repaired hardware has been marked with Unique Item Identifiers (UIIs).

3. The UIIs on the hardware have been added to the UID Registry, and loaded with a custody record that indicates the hardware is in the custody of the Contractor.

Do not use this transaction for original sale of items with or without UIIs, reparable items without UIIs, or reparables whose UIIs have not been loaded to the UID Registry. For these types of documents, use the 857_ReceivingReportCombo_EnergyRRCombo_4010.doc (COMBO) transaction.

Please refer to the WAWF EDI Instruction Guide (EDI_WAWF_Guide.doc) for detailed EDI enveloping instructions.

NOTE: If using a word processor program (i.e. Microsoft Word, WordPerfect, Microsoft WordPad, Microsoft Write, etc.) to create EDI files, then the text must first be cut/copied out of the word processor program and pasted into Microsoft Notepad, or another ASCII text editor and saved in the text editor, before sending the data to WAWF. This converts the text to text-only format and removes control characters that contain formatting information.

Sending Attachments to WAWF:

To send attachments to WAWF that are related to an EDI transaction via SFTP, Vendors must use the attachment code "E9" (See N9 Segment at Pos. 110) to associate the attachment with the transaction.

WAWF provides Vendors the capability to manually FTP over attachments electronically. These attachments can then be referenced and attached to inbound EDI transactions. Please contact the Help Desk for assistance in setting up a directory on the FTP server to
submit attachments using this method. Once set up with a directory, Vendors will need to FTP over their file as a separate action from submitting the EDI file. The attachment needs to be present on the server at the time the inbound EDI file is processed by WAWF.

To send attachments to WAWF via EDI, Vendors may also use the 841 EDI Transaction Set. Vendors may not use the 841 EDI Transaction Set for anything other than sending attachments.

Please refer to the EDI_WAWF_Guide.doc for detailed EDI enveloping instructions for attachment data as only one document (i.e. one Transaction Set) can be transmitted with one 841 in an ISA/IEA when attachment data is submitted to WAWF.

**WARNING:** Wide Area Workflow (WAWF) is designated for Sensitive Unclassified information ONLY. Do NOT upload classified attachments into WAWF.

Website for detailed UID information:

RFID Pack/Tag data and Embedded UII information cannot be accommodated in this WAWF Transaction Set (857).

Each Segment table includes the following:

1. Data Segment X12 Segment
2. Description X12 Name
3. Element X12 Data Element Reference Number
4. Format & Min/Max Specific to WAWF, not ANSI X12
5. Requirements Depicts whether the Segment is:
   - M – Mandatory – Usage is required.
   - O – Optional – Can be used or not used.
   - C – Conditional – Contingent upon other criteria being met. (Field is not mandatory or optional, e.g. Extension Fields to Department of Defense Activity Address Codes (DoDAAC); use if a DoDAAC is present.) See Notes Column for specific instructions.
   - N/A – Not Allowed
6. WAWF Notes Contains notations of the Field’s usage or restrictions

Fields included within WAWF display the “Type” Field depicting the value used.

- **Nv** Numeric Field where v = number of decimal positions, decimal implied (i.e. 300 will be read as 3.00)
• **R** Decimal number. Where value includes decimal, WAWF requires that decimal point and value be sent: WAWF will NOT imply or assume decimal points. Examples:
  o 300 will be read into WAWF as “300”
  o 3.00 will be read into WAWF as “3”
  o 3.5 will be read into WAWF at “3.5”
• **ID** Identifier
• **AN** Alphanumeric String
• **DT** Date – All Date Fields use this format: CCYYMMDD
• **TM** Time – All Time Fields use this format: HHMMSS

**Notes:**

- Above and below each Segment are notes pertaining to WAWF. The values WAWF accepts are noted in the table for each Segment. WAWF ignores qualifier codes not identified in this guide.

- WAWF will accept Invoice ONLY information from an 857 EDI transaction, WAWF details include:
  o If there is not an active Inspector for an S/S, S/D, S/O Receiving Report part of a COMBO document, only the Invoice will be saved as a Stand Alone Invoice with the Shipment Number on the Invoice.
  o If there is not an active Acceptor for an S/D, S/O, D/D, D/O, O/O Receiving Report part of a COMBO document, only the Invoice will be saved as a Stand Alone Invoice with the Shipment Number on the Invoice.
  o In either case, if there is an Org Email for the Issue By DoDAAC, an email will be sent informing the Contracting Office that the Receiving Report was not saved in WAWF and Users should be registered.

- The word “must” in a Segment Note implies that the Segment is mandatory. The word “may” in a Segment Note implies that this Segment is Conditional based on the terms of the contract or the needs of the contractor.

- Address related information:
  o Address information for valid Commercial and Government Entity (CAGE) codes is downloaded from the System for Award Management (SAM) database.
  o Address information for valid DoDAAC and Military Assistance Program Address Code (MAPAC) codes is downloaded from Defense Automatic Addressing System Center (DAASC) database.

- Currency codes that allow exactly two positions to the right of the decimal may be submitted via EDI.
• Currency codes that allow greater than two positions to the right of the decimal may NOT be submitted via EDI.

• Currency codes that allow zero or one position to the right of the decimal may be submitted via EDI, however, the following rules will be applied:
  o When the amount field is defined as a numeric field (N2), the decimal positions must be submitted with one or two zeros as needed to meet the X12 requirement that exactly two decimals are required for N2 fields.
  o When the amount field is defined as a decimal number field (R) or an alpha/numeric string (AN),
    o The system will pad zeroes to right of the decimal point up to the number of digits allowed for a Currency Code.
    o The system will drop zeroes to the right of the decimal point if they exceed the number of digits allowed for a Currency Code.
    o If a non-zero number is given to the right of the maximum number of allowable decimal places as specified by the Currency Code, an error will be given.

• Any changes in the FTP/EDI file to values that are in EDA for this Contract may require a Contract Modification. Please contact the cognizant Contract Administration Office listed in your contract/order for authorization prior to making any changes to the terms and conditions.
1.1   **ST Segment – Transaction Set Header, Pos. 010 – Header**

**NOTE:** There must be one instance of ST per transaction.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST01</td>
<td>Transaction Header</td>
<td>143</td>
<td>3/3</td>
<td>M</td>
<td>857 – Shipping &amp; Billing Notice</td>
<td>ID</td>
</tr>
<tr>
<td>ST02</td>
<td>Transaction Set Control Number</td>
<td>329</td>
<td>4/9</td>
<td>M</td>
<td>Identifying control Number by Originator, Value must match SE02.</td>
<td>AN</td>
</tr>
</tbody>
</table>

**Sample:**

ST^857^0023
1.2 **BHT Segment – Beginning of Hierarchical Transaction, Pos. 020 – Header**

**NOTE:** There must be one instance of BHT per transaction.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>BHT01</td>
<td>Hierarchical Structure Code</td>
<td>1005</td>
<td>4/4</td>
<td>M</td>
<td>0002 Shipment, Order, Item, Packaging</td>
<td>ID</td>
</tr>
<tr>
<td>BHT02</td>
<td>Transaction Set Purpose Code</td>
<td>353</td>
<td>2/2</td>
<td>M</td>
<td>Valid values are: 00 Original 01 Void 05 Void &amp; Replace 25 Incremental - Transportation Later</td>
<td>ID</td>
</tr>
<tr>
<td>BHT03</td>
<td>Reference Identification MOCAS EBS</td>
<td>127</td>
<td>1/22</td>
<td>M</td>
<td>Invoice Number</td>
<td>AN</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>The Invoice Number is converted to uppercase.</td>
<td></td>
</tr>
<tr>
<td>BHT04</td>
<td>Date</td>
<td>373</td>
<td>8/8</td>
<td>M</td>
<td>CCYYMMDD – Invoice Date</td>
<td>DT</td>
</tr>
<tr>
<td>BHT05</td>
<td>Time</td>
<td>337</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>BHT06</td>
<td>Transaction Type Code</td>
<td>640</td>
<td>2/2</td>
<td>M</td>
<td>“PR” – Reparables RCOMBO Transaction Type</td>
<td>ID</td>
</tr>
</tbody>
</table>

**Samples:**

BHT^0002^00^879879^20081024^^PR (Original)
BHT^0002^01^879879^20080102^^PR (Void)
BHT^0002^05^879879^20080102^^PR (Void & Replace)
BHT^0002^25^879879^20081024^^PR (Transportation Later Indicator)

**BHT02 Transaction Set Purpose Codes**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Original</td>
</tr>
<tr>
<td>01</td>
<td>Void</td>
</tr>
<tr>
<td>05</td>
<td>Void &amp; Replace</td>
</tr>
<tr>
<td>25</td>
<td>Incremental -Transportation Later</td>
</tr>
</tbody>
</table>
Notes:

- If a RCOMBO is submitted as a Void or Void & Replace, WAWF will split the Combo into an Invoice and a Receiving Report. If neither the Invoice nor the Receiving Report are in a 'Processed' status, both will be Voided. If only one is in a 'Processed' status, the other will be Voided.

- Void and Void & Replace will not be available for the ‘Associated’ Property Transfer Document

- For Void or Void & Replace documents (when BHT02 = “01” for Void or “05” for Void & Replace), the following Key data elements cannot be changed:

  Contract Number, (N902)
  Delivery Order Number, (N902)
  Shipment Number (N902)
  Invoice Number (BHT03)
1.3 **HL Segment – Hierarchical Level - Loop ID HL, Pos. 030 – Header**

**LOOP ID:** HL – There may be three or more HL Loops per transaction.

**NOTE:** There must be one instance of HL per HL Loop.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>HL01</td>
<td>Hierarchical ID Number</td>
<td>628</td>
<td>1/12</td>
<td>M</td>
<td>In the first Loop, cite number 1. Increased by one each subsequent Loop.</td>
<td>AN</td>
</tr>
<tr>
<td>HL02</td>
<td>Hierarchical Parent ID</td>
<td>734</td>
<td>1/12</td>
<td>O</td>
<td>Cite the HL01 loop that the data is associated with. (i.e., Line Item loops should reference the Order loops and UID loops should reference the Line Item loops that they are associated with).</td>
<td>AN</td>
</tr>
<tr>
<td>HL03</td>
<td>Hierarchical Level Code</td>
<td>735</td>
<td>1/2</td>
<td>M</td>
<td>Defines characteristic of a level in a hierarchical structure. See list below. UIDs are optional.</td>
<td>ID</td>
</tr>
<tr>
<td>HL04</td>
<td>Hierarchical Child Code</td>
<td>736</td>
<td>1/1</td>
<td>O</td>
<td>Indicates if there are subordinate segments to this structure. See list below.</td>
<td>ID</td>
</tr>
</tbody>
</table>

**Samples:**

HL^1^S^1 or HL^1^0^S^1 (Shipment)

HL^2^O^1 (Order)

HL^3^I^0 (Item)

HL^4^D^0 (UID)

HL^3^G^0 (Serial Number / Supply Condition Code)

**Note:**

- Each document must have one Shipment, one Order, and one Item.
- A new HL Loop will be used to submit Serial Numbers coupled with Supply Condition Codes. This loop can be a child of either the HL03 = “I” (Line Item Loop) or HL03 = “D” (UID Loop) Loops.

WAWF allows the following codes:
**HL03 – WAWF-allowed Hierarchical Level Codes**

- **S** Shipment – indicates individual Shipment Loops (includes address and shipment information)
- **O** Order – indicates individual Order Loops (includes additional shipment information)
- **I** Item – indicates individual Line Item Loops
- **D** UID – use to report UID information to WAWF
- **V** Address
- **G** Serial Number / Supply Condition Code Loop

**HL04 - Hierarchical Child Codes**

- **0** No subordinate HL Segment is in this hierarchical structure
- **1** Additional subordinate HL Data Segment in this hierarchical structure
1.4  **G05 Segment – Total Shipment Information, Pos. 040 – Header**

**LOOP ID:** HL

**NOTES:** There must be one instance of G05 in the Shipment Loop (HL03=S). If used to report “Weight”, then G0501 through G0504 must be reported. Otherwise, use G0501 = “1” for quantity and G0502 = “LO” (Lot) for Unit of Measure to comply with X12 syntax requirements. When HL03=I, always use “1” in G0505 and “LO” in G0502.

Because the G05 segment is the first segment in the BS1 Loop, it is an X12 requirement to include this segment when sending the N1 segment at position 140 to submit the Mark For Location Code. WAWF will ignore any data submitted in this segment when it is submitted in the HL03 = “I” loop.

Because the G05 segment is the first segment in the BS1 Loop, it is an X12 requirement to include this segment when sending the N1 segment at position 140 to submit the Mark For Location Code. WAWF will ignore any data submitted in this segment when it is submitted in the HL03 = “V” loop.

WAWF will only accept the G05 in the Shipment Loop (HL03 = “S”) and Line Item Loop (HL03 = “I”).

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>G0501</td>
<td>Number of Units Shipped</td>
<td>382</td>
<td>1/10</td>
<td>M</td>
<td>Always use ‘1’.</td>
<td>R</td>
</tr>
<tr>
<td>G0502</td>
<td>Unit or Basis for Measurement Code</td>
<td>355</td>
<td>2/2</td>
<td>M</td>
<td>See list below.</td>
<td>ID</td>
</tr>
<tr>
<td>G0503</td>
<td>Weight</td>
<td>81</td>
<td>1/10</td>
<td>O</td>
<td>Enter weight in whole pounds.</td>
<td>R</td>
</tr>
<tr>
<td>G0504</td>
<td>Unit or Basis for Measurement Code</td>
<td>355</td>
<td>2/2</td>
<td>O</td>
<td>Always use ‘LB’.</td>
<td>ID</td>
</tr>
<tr>
<td>G0505</td>
<td>Volume</td>
<td>183</td>
<td>1/8</td>
<td>C</td>
<td>Enter total cube in cubic feet.</td>
<td>R</td>
</tr>
<tr>
<td>G0506</td>
<td>Unit or Basis for Measurement Code</td>
<td>355</td>
<td>2/2</td>
<td>C</td>
<td>‘5I’ for Standard Cubic Foot</td>
<td>ID</td>
</tr>
</tbody>
</table>

**Sample:**

G05^1^EA^500^LB  
G05^1^EA^^^100^51
G0502 - Unit of Measure codes

EA  Use for material shipment quantities (Mandatory when HL03 = V.)
LO  Use for services only

Mark For Data at Line Level
HL^5^2^I^1
G05^1^LO
N9^ZZ^Z7^A^MARK FOR REP COMMENTS
N9^ZZ^Z7^B^MARK FOR SECONDARY COMMENTS
N1^Z7^^33^5QTY1
IT1^0002^4^HR^10.006^MG^8976878889
N9^QQ^2
PID^F^^^^DESCRIPTION0000000000000000000000000000000000000000000000000000000000000000
LM^DF
LQ^6^E
LQ^14^H
1.5  **TD5 Segment – Carrier Details (Routing Sequence/Transit Time), Pos. 080 – Header**

**NOTES:** There may be one instance of TD5 per transaction.

WAWF only accepts TD5 in the Shipment Loop (HL03 = S).

TD501 is used in conjunction with the Secondary Tracking Number and Bill of Lading which will be reported in the N9 Segment, Pos. 110.

TCN (Transportation Control Number) is not a Secondary Tracking Number and is not to be used in conjunction with TD501, TD502 or TD503. TCN is reported in N901 = TG.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>TD501</td>
<td>Routing Sequence Code</td>
<td>133</td>
<td>1/1</td>
<td>C</td>
<td>Transportation Leg If Secondary Tracking Number, Bill of Lading, or Standard Carrier Alpha Code is entered, this field is mandatory. WAWF only accepts “B” in TD501.</td>
<td>ID</td>
</tr>
<tr>
<td>TD502</td>
<td>Identification Code Qualifier</td>
<td>66</td>
<td>1/1</td>
<td>C</td>
<td>Standard Carrier Alpha Code Qualifier If TD502 is entered, then TD503 is required. WAWF only accepts “2” in TD502.</td>
<td>ID</td>
</tr>
<tr>
<td>TD503</td>
<td>Identification Code</td>
<td>67</td>
<td>2/4</td>
<td>C</td>
<td>Standard Carrier Alpha Code - If TD502 = “2”, enter Standard Carrier Alpha Code in TD503. If TD503 is entered, then TD502 is required. This is a code that identifies the actual carrier/transportation company.</td>
<td>AN</td>
</tr>
<tr>
<td>TD504</td>
<td>Transportation Method/Type Code</td>
<td>91</td>
<td>1/2</td>
<td>M</td>
<td>See notes below.</td>
<td>ID</td>
</tr>
</tbody>
</table>

**Samples:**

TD5^^^^AC (Transportation Method/Type Code)

TD5^B^2^USPS (Indicates a Secondary Tracking Number may be reported and/or Bill of Lading and SCAC Code is provided)
Note:

*Transportation Method/Type Codes*

Please refer to the Transportation Method/Type Code Table maintained under the "Lookup" tab on the WAWF website.
1.6  FOB Segment - F.O.B Related Instructions, Pos. 090 – Header

LOOP ID: HL

NOTES: There must be one instance of FOB per transaction, except when MOCAS paid/DCMA Administered and services (N101="SV") is used.

WAWF only accepts FOB in the Shipment Loop (HL03 = S)

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>FOB01</td>
<td>Shipment Method of Payment</td>
<td>146</td>
<td>2/2</td>
<td>M</td>
<td>WAWF will always use “DF.”</td>
<td>ID</td>
</tr>
<tr>
<td>FOB02</td>
<td>Location Qualifier</td>
<td>309</td>
<td>2/2</td>
<td>M</td>
<td>See list below.</td>
<td>ID</td>
</tr>
</tbody>
</table>

Sample:

FOB^DF^DE

F0B02 - Location Qualifiers

DE  Destination

OR  Origin
1.7 **DTM Segment - Date/Time Reference, Pos. 100 – Header**

**LOOP ID:** HL

**NOTE:** There must be one instance of DTM for Shipment Information.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTM01</td>
<td>Date/Time Qualifier</td>
<td>374</td>
<td>3/3</td>
<td>M</td>
<td>See list below.</td>
<td>ID</td>
</tr>
<tr>
<td>DTM02</td>
<td>Date</td>
<td>373</td>
<td>8/8</td>
<td>M</td>
<td>CCYYMMDD</td>
<td>DT</td>
</tr>
</tbody>
</table>

**Sample:**

```
DTM^011^20080505
```

**Notes:**

- MOCAS, CAPS-C/W, EBS, One Pay, and IAPS-E: Shipment Date or Estimated Date is mandatory.

- If MOCAS paid or DCMA Administered and services (N101 = “SV”) is selected, then use DTM01 = “198” instead of DTM01 = “011” for Shipped and DTM01 = “245” instead of DTM01 = “139” for Estimated.

**DTM01 - Date/Time Qualifier**

*Accepted in Shipment Loop (HL03 = S)*

- 011 Shipped (Shipment Date)
- 139 Estimated (Estimated Ship Date)
- 017 Estimated Delivery Date
- 198 Shipped (Shipment Date) – MOCAS Paid, DCMA Administered and services (N101 = “SV”)
- 245 Estimated (Estimated Ship Date) – MOCAS Paid, DCMA Administered and services (N101 = “SV”)
- 196 Start (Gaining Issue Date)
- 197 End (Issue Date)
- 007 Effective Date – mandatory when the Property transfer flow is contract to contract and the prime contractor does not change.
1.8 **N9 Segment – Reference Identification, Pos. 110 – Header**

**NOTES:** There must be one instance of N9 and there may be a maximum of 20 per transaction.

WAWF accepts N9 in the Shipment Loop (HL03 = S).

When HL03=S and an N9 Segment is used to report the Bill of Lading and/or Secondary Tracking Number, the N9 Segment containing the Bill of Lading and/or Secondary Tracking Number information must follow the TD5 segment.

Comments are mandatory if there is a previously submitted final Invoice against the Contract Number and Delivery Order.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th><strong>WAWF Min/Max</strong></th>
<th><strong>WAWF Req.</strong></th>
<th><strong>WAWF Notes</strong></th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>N901</td>
<td>Reference Identification Qualifier</td>
<td>128</td>
<td>2/3</td>
<td>M</td>
<td>See list below. Either “FS” (Final Shipment) or “SI” (Interim Shipment) <strong>must</strong> be used. When RE is entered in this Field, ARP indicator will be set to yes and box will be checked on the Web. If you do not want to set the ARP indicator, then do not use the RE code in N901. Secondary Tracking Number Type Indicator (See codes below table.) If Secondary Tracking Number Type of “XY” is entered for Other Unlisted Transportation Number, then N901 = “0L” is required to provide the description. The “XY” and “0L” are a pair and must be submitted together. (See sample below table.) Enter “E9” in N901 to indicate an attachment. If N901 = “E9”, enter the word “Attachment” in N902 and the attachment name in N903. If the value is not provided, the transaction will be</td>
<td>ID</td>
</tr>
</tbody>
</table>
defaulted to a value of B - DoD Contract (FAR), and all associated edits for Contract Number and Delivery Order number structure associated with DOD Contract (FAR) will be applied to the inbound file and if not met the file will fail.

Enter “TOC” in N901 to submit Document Level Comments. If N901 = “TOC”, enter the word “Comment” in N902 and the Document Level Comments in N903.

<table>
<thead>
<tr>
<th>N902</th>
<th>Reference Identification</th>
<th>127</th>
<th>2/22</th>
<th>M</th>
<th>Shipment Number</th>
<th>AN</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>MOCAS, DCMA Administered, EBS</td>
<td></td>
<td></td>
<td></td>
<td>See notes below for additional edits.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>One Pay, EBS, and IAPS-E</td>
<td></td>
<td></td>
<td></td>
<td>Transportation Control Number (TCN) - If N901 = “TG”, enter Transportation Control Number in N902. The 16th position must be an alpha character but may not be “I” or “O”.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Bill of Lading Number – If HL03 = “S” and If N901 = “BL”, enter Government Bill of Lading in N902; If HL03 = “S” and if N901 = “BM”, enter Commercial Bill of Lading in N902.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Enter “Z7A” for Mark For Comments</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Enter “Z7B” for Mark For Secondary Comments.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>WAWF will automatically set the ARP indicator to “Y” once “RE” is entered in N901.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>If N901 is “12” enter AAA. If N901 is “AT”, then enter ACRN.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>If N901 is “CA”, then enter SDN.</td>
<td></td>
</tr>
<tr>
<td>Contract Type</td>
<td>SDN Requirements</td>
<td>Notes</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------------------------------------</td>
<td>--------------------------------------------------------</td>
<td>----------------------------------------------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One Pay</td>
<td>Standard Document Number (SDN) must be 13, 14 or 15 alphanumeric characters for One Pay when AAI is not found in the DOD AAI table. Standard Document Number (SDN) must be 9, 13, 14 or 15 alphanumeric characters for One Pay when AAI is found in the DOD AAI table. Serial Shipping Container Code - If N901 = &quot;LA&quot;, enter Serial Shipping Container Code in N902. Secondary Transportation Tracking Number - If N901 contains a Secondary Tracking Number Type Indicator (See codes below table), enter the Secondary Tracking Number in N902. If N901 = &quot;0L&quot; enter the description. When N901 = &quot;CT&quot;, enter the Gaining Contract Number in N902.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DOD Contract (FAR)</td>
<td></td>
<td>If Contract Number Type is &quot;DOD Contract (FAR),&quot; please see notes below for Contract Number Edits.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Uniform PIID (FAR 4.16)</td>
<td></td>
<td>If Contract Number Type is &quot;Uniform PIID (FAR 4.16),&quot; please see notes below for Contract Number Edits.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>All other Contract Types</td>
<td></td>
<td>No special characters allowed. When N901 = &quot;DO&quot;, enter the Gaining Delivery Order Number.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DoD Contract (FAR)</td>
<td></td>
<td>When the selected Contract Number Type is &quot;DoD Contract (FAR),&quot; please see notes below for Delivery Order Edits.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Uniform PIID (FAR 4.16)</td>
<td></td>
<td>When the selected Contract Number Type is &quot;Uniform PIID (FAR 4.16),&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
please see notes below for Delivery Order Edits.

If N901 = “E9”, enter the word “Attachment” in N902 and the attachment name in N903.

If “KL” is entered in N901, enter the Contract Number Type in N902, refer to the list below:

A Cooperative Agmt.
B DoD Contract (FAR)
C DoD Contract (Non FAR)
D Grant/Cooperative Agreement; Non-Procurement Instruments
E Intragovernmental
F Intergovernmental
G International Agmt.
I Non-DoD Contract (FAR)
J Non-DoD Contract (Non FAR)
K Other Agreement
S Uniform PIID (FAR 4.16)

If N901 = “TOC”, enter the word “Comment” in N902 and the Document Level Comments in N903.

If HL03 = “S” and if N901 = “ACC” enter “Draft”.
When HL03 = “S” and N901 = “I5”, enter “Final”.

FMS Case Identifier- Format: XX-X-XXX. Dashes are mandatory. First two characters must form a valid FMS Country Code. Special characters other than ‘-’ are not permitted.

Transportation Account Code- There may be one instance of the Transportation Account Code per transaction.

<table>
<thead>
<tr>
<th>N903</th>
<th>Free Form Description</th>
<th>369</th>
<th>1/45</th>
<th>O</th>
<th>Enter Mark For Comments if they apply.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td><strong>C</strong></td>
<td></td>
<td>Transportation Leg Association (Used to relate the Routing Sequence)</td>
</tr>
</tbody>
</table>
Number to the Secondary Tracking Number.)

If N901 = 08, AW, BN, CN, CY, FI, IZ, K2, K3, WY, XC, XY, ZH or 0L, N903 is mandatory.

N903 is mandatory and must match the Transportation Leg described in TD501.

If N901 = “BL” or “BM”, N903 is mandatory.

If N901 = “E9”, enter the word “Attachment” in N902 and the attachment name in N903. Attachment name, including the extension, must not exceed the maximum field length of 45 characters.

If “KL” is entered in N901 and if N902 contains a Losing Contract Number Type, enter “L”. Enter “G” if N902 contains a Gaining Contract Number Type. If this Field is left blank, WAWF will default to “L”.

If N901 = “TOC”, enter the word “Comment” in N902 and the Document Level Comments in N903.

When HL03 = “S” and N901 = “I5”, enter “Y” or “N”.

### Samples:

N9^SI^SHP0001 (Interim Shipment)
N9^FS^SHP0001Z (Final Shipment)
N9^ZZ^Z7A^Mark For Comments
N9^LA^000001000200000001 (Serial Shipping Container Code)
N9^AW^STN000001^B (Secondary Tracking Number)
N9^XY^STN000000^B (Relating a Transportation Leg to a Secondary Tracking Number)
N9^0L^VENDOR RELEASE NUMBER^B
N9^BL^4578358846^B (Relating a Transportation Leg to the Government Bill of Lading Number)

N9^ BM^4578358846^B (Relating a Transportation Leg to the Commercial Bill of Lading Number)

N9^BL^4578358846 (Government Bill of Lading Number)

N9^ BM^4578358846 (Commercial Bill of Lading Number)

N9^TG^0000AAA0000000TRP (Transportation Control Number)

N9^CT^GCN00010M0001 (Gaining Contract Number)

N9^DO^GCN00010M0002 (Gaining Delivery Order Number)

N9^E9^Attachment^ExtraMaterial.doc (Attachment)

N9^KL^A^L (Contract Type Reference)

N9^TOC^Comment^These are the initiators document level comments. (Document Level Comments)

N9^ACC^Draft (Draft Indicator)

N9^I5^Final^Y (Final)

N9^I5^Final^N (Not Final)

N9^2E^AT-D-AAB (Foreign Military Sales)

**N901 – Reference Identification Qualifier**

*Accepted in Shipment Loop (HL03 = S)*

- **12** Billing Account (used to report AAA)
- **SI** Shipper’s ID No. For Shipment (SID)
- **FS** Final Shipment
- **BL** Bill of Lading Government
- **BM** Bill of Lading Commercial
- **E9** Attachment Code
- **LA** Serial Shipping Container Code Qualifier
- **RE** Release Number - Used to report Alternate Reporting Procedures (ARP)
- **TG** Transportation Control Number (TCN)
- **ZZ** Mutually Defined (Mark For Comments)
CA Cost Allocation Reference (populates SDN Field in WAWF)
AT ACRN – populates ACRN Field in WAWF
CT Contract Number (use to identify the Gaining Contract Number)
DO Release Number (use to identify the Gaining Delivery Order Number)
KL Contract Reference
TOC Document Level Comments
ACC Status (used to capture the Draft Indicator)
I5 Invoice Identification
2E Foreign Military Sales Case Number
TH Transportation Account Code

**N901 – Reference Identification Qualifier**

*Secondary Tracking Number Type Indicator Codes; Accepted in Shipping Loop (HL03 = S)*

08 Carrier Assigned Package Identification Number
AW Air Waybill Number
BN Sealift Booking Number
CN PRO/Invoice Number
CY Truck Number/Commercial Registration Number
FI Port Call File Number
IZ Insured Parcel Post Number
K2 Certified Mail Number
K3 Registered Mail Number
WY Surface Waybill Number
XC Trailer Number/Cargo Control Number
XY Other Unlisted Transportation Number

0L Reference Qualifier (Used to relate Description of Secondary Transportation Tracking Number to previous REF Segment where REF01 = XY)
ZH Express Mail Number
**Notes:**

- Must report one instance of either “SI” or “FS” to identify the Shipment Number.
- Mark For Comments and Secondary Comments may be entered as many times as preferred, provided that the total number of N9 segments does not exceed 20 for all entries.
- The attachment referenced by the “E9” code in the table above represents functionality whereby an attachment can be submitted independently and associated to a submitted EDI transaction. Vendors have the ability to have the SAM set up an attachment directory that will allow the vendor to submit attachments for EDI transactions directly to the FTP Server.
- There may be multiple instances of attachments as long as the total number of N9 Segments does not exceed 20.
- The delimiter character “^” is not allowed in comments.
- The comments will be concatenated into a single comment which may not exceed 2000 characters.
- When EDI submissions are identified as a “Draft”, the system will process them inbound using the following minimal data set requirements:
  - Vendor CAGE
  - Contract Number Type (Defaults to DoD Contract (FAR) if not entered)
  - Contract Number
  - Delivery Order Number
  - Pay Official DoDAAC
  - Document Type
  - Routing DoDAACs depending on the document type and pay system
  - Invoice/Shipment Number depending on the document type
  - If any Line Item data is submitted, the Item No is mandatory

Once submitted as a “Draft”, all documents must be processed via the web interface using the current “Save and Continue” functionality. There will be no ability to “add to a document” via additional electronic submissions.

**WAWF Payment System Edit Notes:**

- MOCAS and/or DCMA Administered, EBS: Shipment Number in N902 is mandatory and must be seven to eight characters. If shipment number is eight characters, the eighth position must be a “Z” and N901 must be “FS”.
- Format: First three positions alpha, fourth position is alpha/numeric, fifth - seventh positions are numeric, eighth position is only used for final shipment (and will require code “FS” in N901) and will only be a “Z”.
- MOCAS: Prefixes “SER” and “BVN” are not allowed for the Shipment Number.
• DSS Property Ship To: Must be seven or eight characters, the first seven characters must be in the format of three alpha characters, an alphanumeric, then three numeric characters. (Sample: DCME778). The eighth position must be an alpha character.

• Using a qualifier code “FS” (Final Shipment) and a “Z” as the 8th character in the N902 will designate final shipments.

• Alternate Release Procedures (ARP) and Certificate of Conformance (CoC) in SAC Segment are mutually exclusive. Both are optional but only one may be reported.

• DSS edit applies when a DSS location code is entered as Property Ship To.

• DSS Acquisition Ship To not allowed on Reparables.

N902 Contract Number and Delivery Order Edits

Contract Type is “DoD Contract (FAR)”; Fiscal Year 18 and later

Contract Number Edits:
• No special characters allowed.
• Must be 13 characters in length.
• Contract cannot contain "O" or "I" at any position.
• First 6 positions must be a valid government DoDAAC.
• Positions 7 and 8 (FY parameter) must be numeric and greater than or equal to 18 and less than 66.
• Position 9 must be alpha.
• Position 9 may not be: B, E, I, J, O, Q, R, U, W, X, Y, or Z.
• Position 10 through 13 in the Contract Number may not be “0000.”

Delivery Order Number Edits:
• No special characters allowed.
• Must be 13 characters in length.
• Delivery Order Number may not contain "O" or "I" at any position.
• First 6 positions must be valid government DoDAAC.
• Positions 7 and 8 (FY parameter) must be numeric and 18 or greater and less than 66.
• Position 9 must be F.
• Position 10 through 13 in the Delivery Order Number may not be “0000” (all zeroes).
• Delivery Order is prohibited when the 9th position of the Contract Number is C, F, H, M, P, or V.
• For Acquisition, Delivery Order is required when the 9th position of the Contract Number is A, D, or G.
• For Property, Delivery Order is required when the 9th position of the Contract Number is A or G.

Contract Type is “DoD Contract (FAR)”; Fiscal Year 17 and prior
**Contract Number Edits:**
- No special characters allowed.
- Must be 13 characters in length.
- Contract cannot contain "O" or "I" at any position.
- First 6 positions must be a valid government DoDAAC.
- Positions 7 and 8 (FY parameter) must be numeric and less than 18 or greater than 65.
- Position 9 must be alpha.
- Position 9 cannot be - B, E, I, J, N, O, Q, R, T, U, or Y.
- Position 10 through 13 in the Contract Number may not be “0000.”

**Delivery Order Number Edits:**
- No special characters allowed.
- Must be 0, 4, or 13 characters in length.
- May not contain "O" or "I" at any position.
- For Property, Delivery Order required when the ninth position of Contract Number is A or G.
- For Acquisition, Delivery Order required when the ninth position of Contract Number is A, D or G.
- Delivery Order prohibited when ninth position of Contract Number is C, F, M, P, V , or W.
- If the Delivery Order is 4 characters, the following edits will be applied:
  - The characters “A” and “P” are prohibited in the first position of 4-character Delivery Order Number.
  - “0000” is not acceptable value.
- If the Delivery Order is 13 characters, the following edits will be applied:
  - First 6 positions must be valid government DoDAAC.
  - Positions 7 and 8 must be numeric.
  - Position 9 must be F.
  - Positions 10 through 13 cannot be all zeroes.

**Contract Type is “Uniform PIID (FAR 4.16)”**

**Contract Number Edits:**
- No special characters allowed.
- Must be 13 to 17 characters in length, inclusive.
- Contract cannot contain "O" or "I" at any position.
- First 6 positions must be a valid government FEDAAC.
- Positions 7 and 8 (FY parameter) must be numeric and 16 or greater.
- Position 9 must be alpha.
- Position 9 cannot be: B, E, I, J, O, Q, R, U, W, X, Y, or Z.
- Position 10 through the end of the Contract Number may not be all zeroes.

**Delivery Order Number Edits:**
- No special characters allowed.
- Must be 13 to 17 characters in length, inclusive.
- Delivery Order Number may not contain "O" or "I" at any position.
- First 6 positions must be a valid government FEDAAC.
- Positions 7 and 8 must be numeric and 16 (FY parameter) or greater.
- Position 9 must be F.
- Position 10 through the end of the Delivery Order Number may not be all zeroes.
- Delivery Order is prohibited when the 9th position of the Contract Number is C, F, H, P, or V.
• For Acquisition, Delivery Order is required when the 9th position of the Contract Number is A, D, or G.

• For Property, Delivery Order is required when the 9th position of the Contract Number is A or G.
### 1.9 PER Segment – Admin. Communications Contact, Pos. 120 – Header

**NOTES**: There must be one instance of PER for each transaction.

WAWF only accepts PER in the Shipment Loop (HL03 = S)

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>PER01</td>
<td>Contact Function Code</td>
<td>366</td>
<td>2/2</td>
<td>M</td>
<td>See list below.</td>
<td>ID</td>
</tr>
<tr>
<td>PER02</td>
<td>Name – free form</td>
<td>93</td>
<td>8/30</td>
<td>C</td>
<td>Mandatory when submitting the N1 Loop for Payee. WAWF User ID: This User ID is for the individual responsible for the document/transaction being submitted. The User ID is the personal WAWF User ID for Web access. Not used when submitting the N1 Loop for email addresses.</td>
<td>AN</td>
</tr>
<tr>
<td>PER03</td>
<td>Communication Number Qualifier</td>
<td>365</td>
<td>2/2</td>
<td>C</td>
<td>Only used when submitting the N1 Loop for email addresses. EM – Electronic Mail</td>
<td>ID</td>
</tr>
<tr>
<td>PER04</td>
<td>Communication Number</td>
<td>364</td>
<td>1/80</td>
<td>C</td>
<td>Only used when submitting the N1 Loop for email addresses. Enter email address.</td>
<td>AN</td>
</tr>
<tr>
<td>PER05</td>
<td>Communication Number Qualifier</td>
<td>365</td>
<td>2/2</td>
<td>C</td>
<td>Only used when submitting the N1 Loop for email addresses. EM – Electronic Mail</td>
<td>ID</td>
</tr>
<tr>
<td>PER06</td>
<td>Communication Number</td>
<td>364</td>
<td>1/80</td>
<td>C</td>
<td>Only used when submitting the N1 Loop for email addresses.</td>
<td>AN</td>
</tr>
</tbody>
</table>
### PER07 - Communication Number Qualifier

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Value</th>
<th>Quantity</th>
<th>Type</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>PER07</td>
<td>Communication Number Qualifier</td>
<td>365</td>
<td>2/2</td>
<td>C</td>
<td>Only used when submitting the N1 Loop for email addresses. Enter email address.</td>
</tr>
</tbody>
</table>

**Samples:**

PER^IC^PSKJ2400

PER^CN^EM^john@gmail.com^EM^jane@gmail.com^EM^mark@gmail.com

### Notes:

PER02 is the User ID issued to the user upon registration into WAWF.

WAWF will ignore codes other than the ones noted below.

When submitting email addresses, the PER segment may be repeated up to five times per HL Loop, allowing for a total of fifteen email addresses.

### PER08 - Communication Number

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Value</th>
<th>Quantity</th>
<th>Type</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>PER08</td>
<td>Communication Number</td>
<td>364</td>
<td>1/80</td>
<td>C</td>
<td>Only used when submitting the N1 Loop for email addresses. Enter email address.</td>
</tr>
</tbody>
</table>

**Samples:**

PER^IC^PSKJ2400

PER^CN^EM^john@gmail.com^EM^jane@gmail.com^EM^mark@gmail.com

### Notes:

PER02 is the User ID issued to the user upon registration into WAWF.

WAWF will ignore codes other than the ones noted below.

When submitting email addresses, the PER segment may be repeated up to five times per HL Loop, allowing for a total of fifteen email addresses.

### PER01 - Contact Function Code

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IC</td>
<td>Information Contact</td>
</tr>
<tr>
<td>CN</td>
<td>General Contact</td>
</tr>
</tbody>
</table>
1.10 CUR Segment – Currency, Pos. 130 – Header

NOTES: There may be one instance of CUR Segment per transaction.

WAWF only accepts the CUR Segment in the Shipment Loop (HL03 = S).

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>CUR01</td>
<td>Entity ID Code</td>
<td>98</td>
<td>2/2</td>
<td>M</td>
<td>WAWF only accepts &quot;BY&quot; for Buying Party (Purchaser). &quot;BY&quot; must be capitalized.</td>
<td>ID</td>
</tr>
<tr>
<td>CUR02</td>
<td>Currency Code</td>
<td>100</td>
<td>3/3</td>
<td>M</td>
<td></td>
<td>ID</td>
</tr>
</tbody>
</table>

Sample:

CUR\(^\text{BY}\)^EUR

Notes:

Currency codes that allow exactly two positions to the right of the decimal may be submitted via EDI.

Currency codes that allow greater than two positions to the right of the decimal may NOT be submitted via EDI.

Currency codes that allow zero or one position to the right of the decimal may be submitted via EDI, however, the following rules will be applied:

- When the amount field is defined as a numeric field (N2), the decimal positions must be submitted with one or two zeros as needed to meet the X12 requirement that exactly two decimals are required for N2 fields.

- When the amount field is defined as a decimal number field (R) or an alpha/numeric string (AN),
  - The system will pad zeroes to right of the decimal point up to the number of digits allowed for a Currency Code.
  - The system will drop zeroes to the right of the decimal point if they exceed the number of digits allowed for a Currency Code.
  - If a non-zero number is given to the right of the maximum number of allowable decimal places as specified by the Currency Code, an error will be given.
1.11 N1 Segment – Name, Pos. 140 – Header

LOOP ID: HL – WAWF only accepts the N1 Segment in the Shipment Loop (HL03 = S)

NOTES: There must be a minimum of four instances of N1 per transaction. WAWF only accepts N1 in the Shipment Loop (HL03 = S). See notes below for additional submission requirements.

If N102 is entered, follow WAWF specific requirements below for entering Address data. If all Address Fields are left blank (N102, N2, N3 and N4) Address information will be populated as noted in the General Instructions of this guide.

When a Location Code is entered (which includes the elements N101, N103 and N104), then addressing data is not necessary.

If N102 is used, then all addressing Segments (N102, N3 and N4) must be completed. If Address data is being entered, these Fields at a minimum must be entered:

- For U.S. Addresses, Fields N102, N301, N401, N402, and N403 are the minimum required to complete the Address. Other Fields are optional.
- For Non-U.S. Addresses, Fields N102, N301, N401, N402, N403, and N404 are the minimum required to complete the Address. Other Fields are optional.
- For U.S. Military Addresses, Fields N102, N301, N403, N405, and N406 are the minimum required to complete the Address. Other Fields are optional.

For entry of an APO/FPO address, enter the APO/FPO Zip Code in the N403, the Military Address Indicator (i.e. AR) in the N405 and the APO/FPO code (i.e. AA, AE, or AP) in the N406.

The N1 loop may also be used to submit email addresses to which WAWF will forward an additional workflow notice for the document. When submitting email addresses, only the N1 and PER segments should be submitted in the N1 loop.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>N101</td>
<td>Entity Identifier</td>
<td>98</td>
<td>2/3</td>
<td>M</td>
<td>See list below. To submit email addresses to which an additional workflow notice should be sent, submit “FE” in N101.</td>
<td>ID</td>
</tr>
<tr>
<td>N102</td>
<td>Name – Free form name</td>
<td>93</td>
<td>1/60</td>
<td>C</td>
<td>Name Name (Activity) – Mandatory only if Address data is being entered, otherwise should not be entered. To submit email addresses</td>
<td>AN</td>
</tr>
</tbody>
</table>
to which an additional workflow notice should be sent, enter the name of the organization in N102 when N101 = “FE”.

| N103 | Identification Code Qualifier | 66 | 1/2 | C | Mandatory when submitting address data.  
1 DUNS  
9 DUNS+4  
10 DoDAAC  
33 CAGE  
A2 MAPAC  
Not used when submitting email addresses to which an additional workflow notice should be sent. | ID |
|------|--------------------------------|----|-----|---|-----------------------------------------------|
| N104 | Identification Code | 67 | 5/19 | C | Mandatory when submitting address data.  
DoDAAC, CAGE, DUNS, DUNS+4, or MAPAC if applicable, plus extension if applicable.  
Extensions are not allowed when N101 has an identifier code of BY, C4 or PR.  
Not used when submitting email addresses to which an additional workflow notice should be sent. | AN |
| N105 | Entity Relationship Code | 706 | 2/2 | C | 33 Owned (identifies the entity that had the property before, therefore LOSING entity)  
38 Owner (identifies the entity that is acquiring the property, therefore GAINING entity) | ID |
| N106 | Entity Identifier Code | 98 | 2/2 | C | Not used when submitting address data.  
Used when submitting email addresses to which an additional workflow notice should be sent.  
NP – Notify Party for Shipper’s Order | AN |
**Samples:**

N1^PE^^33^15090  
N1^PE^^1^625368923 (DUNS)  
N1^PE^^9^0217994860001 (DUNS + 4)  
N1^FE^DCMA^^^^NP (Sample for submitting email addresses)

**REQUIREMENTS FOR ALL PAYMENT SYSTEMS:**

- Vendor (PE) is mandatory.
- Admin DoDAAC (C4) is mandatory and must be a valid DoDAAC.
- Pay Office DoDAAC (PR) is mandatory and must be a valid Pay DoDAAC.
- Ship To DoDAAC (ST) indicates a “Supplies” receiving report, and is mandatory and must be a valid DoDAAC or CAGE, DUNS, or DUNS+4. A CAGE, DUNS, or DUNS+4 is only allowed when the Inspection and Acceptance Points in the Contract are Source/Source.
- Service Performance site (SV) indicates a “Services” receiving report, and is mandatory and must be a valid DoDAAC. N101=ST and N101=SV are mutually exclusive; both may not be used in the same transaction. For EBS, “SV” is not allowed.
- Inspect By DoDAAC (L1) is mandatory when Inspection is at Source; otherwise, it is optional. When used, it must be a valid DoDAAC.
- LPO DoDAAC (PO) is mandatory for One Pay and optional for CAPS-C/W and IAPS-E and must be a valid DoDAAC. LPO DoDAAC is not allowed on MOCAS or EBS paid contracts, or for Navy ERP.
- Ship From Code (SF) is optional and can be a valid CAGE, DUNS, DUNS+4, or DoDAAC.
- Mark For Code (Z7) is optional and must be a valid CAGE, DUNS, DUNS+4, or DoDAAC.
- Issue By DoDAAC is optional and must be a valid DoDAAC. If not provided in the transaction, WAWF will populate the contract Issue By DoDAAC from EDA if available.
- N1 Property Transfer General Entities: AQ, ST, SF, IAO, KA and C4 are optional for RRR and will default as necessary. 7D and BY are mandatory.
- N1 Property Transfer Gaining Entities: 7D and BY are optional, however if Gaining Contract number is entered, then it is mandatory. IAO is optional. KA and C4 are optional for RRR and default as necessary.
Notes:

- Entity Identifier (N101) “L1” is required for WAWF if LQ01 = “7” and LQ02 = “S” in the LM Loop. If the document is a Source Inspection Receiving Report, ILSMIS DoDAACs are prohibited from being used.

- Entity Identifier (N101) “PE” can only have a N103 code of “33”. If any other N103 code is used for “PE,” WAWF rejects the transaction.

- Entity Identifier (N101) “SF” is optional, and can be either a N103 code of “33” or “10” or “A2”. If any other N103 code is used for “SF,” WAWF rejects the transaction. Does not have to be used if same as prime contractor (PE).

- A Contractor DoDAAC may be submitted in any field where a CAGE, DUNS, or DUNS+4 is permitted except where N101 = PE for Vendor.

**N101 Acquisition Codes** (C4, PR, SE, and ST or SV minimum submission requirement)

- BY Buying Party (Issue By DoDAAC)—Acquisition Issue By must not include an N105 code
- C4 Contract Administration Office (Admin DoDAAC)—Acquisition Admin must not include an N105 code
- L1 Inspection Location (Inspect By DoDAAC)
- PO To Receive Invoice Goods/Services (LPO)
- PR Payer (Pay DoDAAC)
- PE Selling Party (Cage of Vendor)
- SF Ship From—Acquisition Ship From must not include an N105 code
- ST Ship To—Acquisition Ship To must not include an N105 code
- SV Service Performance Site
- Z7 Mark for Party

**N101 Property Codes** (Mandatory: AQ, 7D where N105 = “33”, BY where N105 = “33”. Additionally, if gaining contract number is included the following codes are mandatory: 7D where N105 = “38”, BY where N105 = “38”).

- AQ Account of (Destination Party) – Used to identify the Receiver.
- IAO Manager – Used to identify Program Manager CAGE or DoDAAC.
- SF Ship From – Property Ship From must have the Identity Relationship Code ‘33’ in N105
- AQ Account of Destination Party (Receiver)
- ST Ship To – Property ship to must have the Identity Relationship Code ‘33’ in N105
- 7D Contracting Officer Representative (ACO DoDAAC)
- BY Buying Party (PCO DoDAAC)
- IAO Manager (Program Manager CAGE/DoDAAC)
- KA Item Manager (Property Manager CAGE/Property Administrator DoDAAC)
- C4 Contract Administration Office (Contractor Contract Administrator CAGE)
N101 – *Entity Identifier Codes*

*Accepted in Address Loop (HL03 = V)*

FE  Mail Address

*Note:*

N105 code is mandatory if N101 = 7D, BY, IAO, KA, or CA (Property only) to specify Losing or Gaining.

N106 - *Entity Identifier Code*

NP – Notify Party for Shipper’s Order

The following table shows how the Property location codes will be defaulted in WAWF if not included.

The following table shows how the Property location codes will be defaulted in WAWF if not included.

<table>
<thead>
<tr>
<th>Field</th>
<th>Min/Max</th>
<th>Mandatory, Optional, Conditional</th>
<th>Type</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property Ship To</td>
<td>5/6</td>
<td>O</td>
<td>AN</td>
<td>If this field is not given, it will default to the Property Receiver</td>
</tr>
<tr>
<td>Property Ship From</td>
<td>5/6</td>
<td>O</td>
<td>AN</td>
<td>If this field is not given, it will default to the Vendor CAGE.</td>
</tr>
<tr>
<td>Property Receiver</td>
<td>5/6</td>
<td>M</td>
<td>AN</td>
<td></td>
</tr>
<tr>
<td>Contractor Property Manager CAGE</td>
<td>5/5</td>
<td>O</td>
<td>AN</td>
<td>If this field is not entered, it will be defaulted to the Vendor CAGE</td>
</tr>
<tr>
<td>Government Property Administrator DoDAAC</td>
<td>6/6</td>
<td>O</td>
<td>AN</td>
<td>If this field is not entered, it will be defaulted to the ACO DoDAAC</td>
</tr>
<tr>
<td>Contractor Contract Administrator CAGE</td>
<td>5/5</td>
<td>O</td>
<td>AN</td>
<td>If this field is not entered, it will be defaulted to the Vendor CAGE</td>
</tr>
<tr>
<td>Gaining Contractor Property Manager CAGE</td>
<td>5/5</td>
<td>O</td>
<td>AN</td>
<td>If this field is not entered, it will be defaulted to the Property Receiver CAGE for Contract to Contract and Contractor to Contractor Property scenarios</td>
</tr>
<tr>
<td>Gaining Government Property Administrator DoDAAC</td>
<td>6/6</td>
<td>O</td>
<td>AN</td>
<td>If this field is not entered, it will be defaulted to the ACO DoDAAC</td>
</tr>
<tr>
<td>Gaining Contractor Contract Administrator CAGE</td>
<td>5/5</td>
<td>O</td>
<td>AN</td>
<td>If this field is not entered, it will be defaulted to the Property Receiver CAGE for Contract to Contract and Contractor to Contractor Property scenarios</td>
</tr>
</tbody>
</table>
1.12  N2 Segment – Additional Name Information, Pos. 150 – Header

**LOOP ID:** HL – WAWF only accepts the N2 Segment in the Shipment Loop (HL03 = S)

**NOTES:** There may be one instance of N2 per N1 Loop for Shipment Information.

Refer to Address rules noted in N1 Segment.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>N201</td>
<td>Name – free form</td>
<td>93</td>
<td>1/60</td>
<td>C</td>
<td>Name activity 2</td>
<td>AN</td>
</tr>
<tr>
<td>N202</td>
<td>Name – free form</td>
<td>93</td>
<td>1/60</td>
<td>O</td>
<td>Name activity 3</td>
<td>AN</td>
</tr>
</tbody>
</table>

**Sample:**

N2^Name Activity 2
1.13  **N3 Segment – Address Information, Pos. 160 – Header**

LOOP ID: HL – WAWF only accepts the N3 Segment in the Shipment Loop (HL03 = S)

**NOTES:** There may be one or two instances of N3 per N1 Loop.

Refer to Address rules for WAWF, noted in N1 Segment.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>N301</td>
<td>Address Information</td>
<td>166</td>
<td>1/55</td>
<td>C</td>
<td></td>
<td>AN</td>
</tr>
<tr>
<td>N302</td>
<td>Address Information</td>
<td>166</td>
<td>1/55</td>
<td>O</td>
<td></td>
<td>AN</td>
</tr>
</tbody>
</table>

**Sample:**

N3^Address Information
1.14 N4 Segment – Geographic Location, Pos. 170 – Header

LOOP ID: HL – WAWF only accepts the N4 Segment in the Shipment Loop (HL03 = S).

NOTES: There may be one instance of N4 per N1 Loop for Shipment Information.

Refer to Address rules for WAWF noted in N1 Segment.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>N401</td>
<td>City Name</td>
<td>19</td>
<td>2/30</td>
<td>C</td>
<td></td>
<td>AN</td>
</tr>
<tr>
<td>N402</td>
<td>State or Province Code</td>
<td>156</td>
<td>2/2</td>
<td>C</td>
<td>If a non-US address does not have a value for N402 (State or Province), use NA (not applicable).</td>
<td>ID</td>
</tr>
<tr>
<td>N403</td>
<td>Postal Code</td>
<td>116</td>
<td>3/15</td>
<td>C</td>
<td>If the Ship To Address is an FPO or APO, then cite the FPO or APO ZIP Code.</td>
<td>ID</td>
</tr>
<tr>
<td>N404</td>
<td>Country Code</td>
<td>26</td>
<td>2/2</td>
<td>C</td>
<td></td>
<td>ID</td>
</tr>
<tr>
<td>N405</td>
<td>Location Qualifier</td>
<td>309</td>
<td>2/2</td>
<td>C</td>
<td>Enter AR for Armed Service Location Designator (For APO/FPO).</td>
<td>ID</td>
</tr>
<tr>
<td>N406</td>
<td>Location Identifier</td>
<td>310</td>
<td>2/6</td>
<td>C</td>
<td>Enter APO/FPO and 2 letter code (i.e. AA, AE, or AP)</td>
<td>AN</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>AA Miami</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>AE New York</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>AP San Francisco</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Example: FPO AP, APO AE</td>
<td></td>
</tr>
</tbody>
</table>

Samples:

US Address
N4^Orlando^FL^32043

Non-US Address
N4^Madrid^^28000^SP

US Military Address
N4^^^96612-2872^^AR^FPO AP (i.e. Ship Address: USS ABRAHAM LINCOLN CVN 72 FPO AP 96612-2872)
**N405 – Location Qualifier**

AR  Armed Services Location Destination (Use to indicate an APO)

If an APO/FPO Address is being entered, the Vendor must enter the information in the N403, N405, and N406.
1.15 **LM Segment – Code Source Information, Pos. 175 – Header**

**NOTE:** There must be one instance of LM in the Shipment Loop (HL03=S) per transaction to identify the inspection and acceptances information. See definitions in LQ Segment.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>LM01</td>
<td>Agency Qualifier Code</td>
<td>559</td>
<td>2/2</td>
<td>M</td>
<td>See list below.</td>
<td>ID</td>
</tr>
</tbody>
</table>

**Sample:**

LM^DF

**LM01 - Agency Qualifier Code**

DF  Department of Defense (DoD)
1.16 LQ Segment – Industry Code, Pos. 176 – Header

LOOP ID: LM – This is an internal Loop of HL Loop

**NOTE:** There must be two instances of LQ per LM Loop at the Shipment Level, LQ01 = “7” or “8” and LQ02 = “S” or “D”.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>LQ01</td>
<td>Code List Qualifier Code</td>
<td>1270</td>
<td>1/2</td>
<td>M</td>
<td>See list below.</td>
<td>ID</td>
</tr>
<tr>
<td>LQ02</td>
<td>Industry Code</td>
<td>1271</td>
<td>1/1</td>
<td>M</td>
<td>See list below.</td>
<td>AN</td>
</tr>
</tbody>
</table>

**Samples:**

LQ^7^S

LQ^8^S

**Notes:**

- WAWF only accepts LQ01 = “7” or “8”.
- Inspection/Acceptance points LQ01 = 7 or 8 and LQ02 = S or D, can be Source/Source, Source/Destination, or Destination/Destination. These are mandatory for Receiving Reports. WAWF will not accept the combination of LQ01 = 7 and LQ02 = D and LQ01 = 8 and LQ02 = S.

WAWF allows the following codes:

**LQ01 - Code List Qualifier Code**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>Quality Assurance Site Code</td>
</tr>
<tr>
<td>8</td>
<td>Acceptance Site Code</td>
</tr>
</tbody>
</table>

**LQ02 - Industry Codes**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>D</td>
<td>Destination (7 or 8)</td>
</tr>
<tr>
<td>S</td>
<td>Origin/Source (7 or 8)</td>
</tr>
</tbody>
</table>
1.17 TDS – Segment – Total Monetary Value Summary, Pos. 180 – Header

**LOOP ID:** HL

**NOTES:** There must be one instance of TDS per transaction. 

WAWF only accepts the TDS Segment in the Order Loop (HL03 = O).

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>TDS01</td>
<td>Amount</td>
<td>610</td>
<td>1/15</td>
<td>M</td>
<td>Total amount of the transaction. The total amount of the Invoice reported must be correct according to the data submitted with the document or the document will be rejected by WAWF. Total amount of invoice includes all taxes, charges, and line item totals, minus any allowances. This Field is affected by currency code. See notes below.</td>
<td>R12.2</td>
</tr>
</tbody>
</table>

**Sample:**

TDS^75268

**Notes:**

**TDS01 – Amount**

Currency codes that allow exactly two positions to the right of the decimal may be submitted via EDI.

Currency codes that allow greater than two positions to the right of the decimal may NOT be submitted via EDI.

Currency codes that allow zero or one position to the right of the decimal may be submitted via EDI, however, the following rules will be applied:

- When the amount field is defined as a numeric field (N2), the decimal positions must be submitted with one or two zeros as needed to meet the X12 requirement that exactly two decimals are required for N2 fields.
- When the amount field is defined as a decimal number field (R) or an alpha/numeric string (AN),
  - The system will pad zeroes to right of the decimal point up to the number of digits allowed for a Currency Code.
- The system will drop zeroes to the right of the decimal point if they exceed the number of digits allowed for a Currency Code.
- If a non-zero number is given to the right of the maximum number of allowable decimal places as specified by the Currency Code, an error will be given.
1.18 **PRF Segment – Purchase Order Reference, Pos. 190 – Header**

**LOOP ID:** HL – WAWF only accepts the PRF Segment in the Order Loop (HL03 = O).

**NOTE:** There must be one instance of PRF.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
</table>
| PRF01   | Purchase Order Number | 324     | 1/19         | M         | PO Number – Contract No.  
No special characters allowed. | AN |
|         | DoD Contract (FAR) |         | 13/13        | M         | If Contract Number Type is “DOD Contract (FAR),” please see notes below for Contract Number Edits. | |
|         | Uniform PIID (FAR 4.16) |         | 13/17        |           | If Contract Number Type is “Uniform PIID (FAR 4.16),” please see notes below for Contract Number Edits.  
Enter GSA Contract Number in the PRF06 Segment: Reference Procurement Instrument Number. | |
| PRF02   | Release Number | 328     | 0/19         | C         | Release Number –  
Delivery Order No.  
No special characters allowed. | AN |
<p>|         | DoD Contract (FAR) |         | 0/13         |           | When the selected Contract Number Type is “DoD Contract (FAR),” please see notes below for Delivery Order Edits. | |
|         | Uniform PIID (FAR 4.16) |         | 13/17        |           | When the selected Contract Number Type is “Uniform PIID (FAR 4.16),” please see notes below for Delivery Order Edits. | |</p>
<table>
<thead>
<tr>
<th>PRF03</th>
<th>Change Order Sequence Number</th>
<th>327</th>
<th>N/A</th>
<th>N/A</th>
<th>Not used.</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRF04</td>
<td>Date</td>
<td>373</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>PRF05</td>
<td>Assigned Identification</td>
<td>350</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>PRF06</td>
<td>Contract Number</td>
<td>367</td>
<td>1/19</td>
<td>O</td>
<td>Reference Procurement Instrument Number</td>
<td>AN</td>
</tr>
</tbody>
</table>

**Samples:**

PRF^GS918908C3256578957^F0981908C7733^^^0001 (sample for Contract Number & Delivery Order Number)

PRF^N0045810F0225^0040^^20080923^^GSA02F0013P (Contract Number & GSA)

**PRF01 and PRF02 Contract Number and Delivery Order Edits**

**Contract Type is “DoD Contract (FAR)”: Fiscal Year 18 and later**

**Contract Number Edits:**

- No special characters allowed.
- Must be 13 characters in length.
- Contract cannot contain "O" or "I" at any position.
- First 6 positions must be a valid government DoDAAC.
- Positions 7 and 8 (FY parameter) must be numeric and greater than or equal to 18 and less than 66.
- Position 9 must be alpha.
- Position 9 may not be: B, E, I, J, O, Q, R, U, W, X, Y, or Z.
- Position 10 through 13 in the Contract Number may not be “0000.”

**Delivery Order Number Edits:**

- No special characters allowed.
- Must be 13 characters in length.
- Delivery Order Number may not contain "O" or "I" at any position.
- First 6 positions must be valid government DoDAAC.
- Positions 7 and 8 (FY parameter) must be numeric and 18 or greater and less than 66.
- Position 9 must be F.
- Position 10 through 13 in the Delivery Order Number may not be “0000” (all zeroes).
- Delivery Order is prohibited when the 9th position of the Contract Number is C, F, H, M, P, or V.
- For Acquisition, Delivery Order is required when the 9th position of the Contract Number is A, D, or G.
• For Property, Delivery Order is required when the 9th position of the Contract Number is A or G.

**Contract Type is “DoD Contract (FAR)”; Fiscal Year 17 and prior**

**Contract Number Edits:**
- No special characters allowed.
- Must be 13 characters in length.
- Contract cannot contain "O" or "I" at any position.
- First 6 positions must be a valid government DoDAAC.
- Positions 7 and 8 (FY parameter) must be numeric and less than 18 or greater than 65.
- Position 9 must be alpha.
- Position 9 cannot be - B, E, I, J, N, O, Q, R, T, U, or Y.
- Position 10 through 13 in the Contract Number may not be “0000.”

**Delivery Order Number Edits:**
- No special characters allowed.
- Must be 0, 4, or 13 characters in length.
- May not contain "O" or "I" at any position.
- For Property, Delivery Order required when the ninth position of Contract Number is A or G.
- For Acquisition, Delivery Order required when the ninth position of Contract Number is A, D or G.
- Delivery Order prohibited when ninth position of Contract Number is C, F, M, P, V, or W.
- If the Delivery Order is 4 characters, the following edits will be applied:
  - The characters “A” and “P” are prohibited in the first position of 4-character Delivery Order Number.
  - “0000” is not acceptable value.
- If the Delivery Order is 13 characters, the following edits will be applied:
  - First 6 positions must be valid government DoDAAC.
  - Positions 7 and 8 must be numeric.
  - Position 9 must be F.
  - Positions 10 through 13 cannot be all zeroes.

**Contract Type is “Uniform PIID (FAR 4.16)”**

**Contract Number Edits:**
- No special characters allowed.
- Must be 13 to 17 characters in length, inclusive.
- Contract cannot contain "O" or "I" at any position.
- First 6 positions must be a valid government FEDAAC.
- Positions 7 and 8 (FY parameter) must be numeric and 16 or greater.
- Position 9 must be alpha.
- Position 9 cannot be: B, E, I, J, O, Q, R, U, W, X, Y, or Z.
- Position 10 through the end of the Contract Number may not be all zeroes.

**Delivery Order Number Edits:**
- No special characters allowed.
- Must be 13 to 17 characters in length, inclusive.
- Delivery Order Number may not contain "O" or "I" at any position.
- First 6 positions must not contain "O" or "I" at any position.
- First 6 positions must be a valid government FEDAAC.
- Positions 7 and 8 must be numeric and 16 (FY parameter) or greater.
• Position 9 must be F.
• Position 10 through the end of the Delivery Order Number may not be all zeroes.
• Delivery Order is prohibited when the 9th position of the Contract Number is C, F, H, P, or V.
• For Acquisition, Delivery Order is required when the 9th position of the Contract Number is A, D, or G.
• For Property, Delivery Order is required when the 9th position of the Contract Number is A or G.
1.19 ITD Segment – Terms of Sale/Deferred Terms of Sale, Pos. 220 – Header

**LOOP ID:** HL

**NOTE:** There may be one to five instances of ITD discount data per transaction which may be limited based on Payment System limitations.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>ITD01</td>
<td>Terms Type Code</td>
<td>336</td>
<td>2/2</td>
<td>M</td>
<td>See codes below.</td>
<td>ID</td>
</tr>
<tr>
<td>ITD02</td>
<td>Terms Basis Date Code</td>
<td>333</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>ITD03</td>
<td>Terms Discount Percent – Discount percentage</td>
<td>338</td>
<td>1/6</td>
<td>O</td>
<td></td>
<td>R</td>
</tr>
<tr>
<td>ITD04</td>
<td>Terms Discount Due Date</td>
<td>370</td>
<td>8/8</td>
<td>O</td>
<td></td>
<td>DT</td>
</tr>
<tr>
<td>ITD05</td>
<td>Terms Discount Days Due</td>
<td>351</td>
<td>1/2</td>
<td>C</td>
<td>See notes below.</td>
<td>N0</td>
</tr>
<tr>
<td>ITD06</td>
<td>Terms Net Due Date CCYYMMDD</td>
<td>446</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>ITD07</td>
<td>Terms Net Days</td>
<td>386</td>
<td>2/2</td>
<td>O</td>
<td>See notes below.</td>
<td>N0</td>
</tr>
<tr>
<td>ITD08</td>
<td>Terms Discount Amount</td>
<td>362</td>
<td>1/10</td>
<td>O</td>
<td>See notes below. This Field is affected by currency code. See notes below.</td>
<td>N2</td>
</tr>
</tbody>
</table>

**Samples:**

ITD^08^^5.25^^20 (Basic Discount Offered with Terms Discount Percent and Terms Discount Days Due)

ITD^22^^20081030^^^^10000 (Cash Discount with Terms Discount Date and Terms Discount Amount)

ITD^08^^^^30 (Basic Discount Offered with Terms Net Days)

**Notes:**

- For WAWF, discounts are optional, however, if discounts are being entered, use either an ITD Segment with a Terms Type Code, a Terms Discount Percent and Terms Discount Days Due or a Terms Type Code, a Terms Discount Due Date and a Terms Discount Amount, or a Terms Type Code and a Terms Net Days.
• For WAWF, there must be an ITD Segment for one discount percent and number of days or one discount amount and specific discount date. There must be a separate ITD Segment for each type of discount listed, up to five instances. The net days (ITD07) must be sent in a separate ITD Segment and cannot be included with any other combination.

• WAWF requires ITDs be used in the following pairs: ITD03 and ITD05, ITD04 and ITD08, or ITD07

**WAWF Payment System Edit Notes:**

• **MOCAS:** Allows for only one discount combination of ITD03 and ITD05 or ITD04 and ITD08. Discount percentage is limited to NN.NN

• **EBS:** Allows for only one discount combination consisting of ITD03 and ITD05. Discount percentage is limited to NN.N

• **CAPS-C/W:** Allows for up to 3 sets of ITD03 and ITD05. An ITD07 (Net Days) discount is allowed. More than three sets of ITD03 and ITD05 or any ITD04 and ITD08 combinations will be rejected. Discount percentage is limited to NN.NNN

• **One Pay:** Allows two ITD03 and ITD05 combinations or one ITD04 and ITD08 combination. Also, one ITD07 is allowed. Discount percentage is limited to NN.NN.

• **IAPS-E:** Allows for an IT103 and IT105, an IT104 and IT108 combination, or an IT107. Only one discount combination is allowed. Discount percentage is limited to NN.NN.

• **Navy ERP:** Allows up to five instances of ITD03 and ITD05, ITD08 and ITD04, or ITD07. Navy ERP allows only one entry for NET Days ITD07.

**ITD01 - Terms Type Codes**

08 Basic Discount Offered

22 Cash Discount Terms Apply

**ITD08 – Discount Amount**

Currency codes that allow exactly two positions to the right of the decimal may be submitted via EDI.

Currency codes that allow greater than two positions to the right of the decimal may NOT be submitted via EDI.

Currency codes that allow zero or one position to the right of the decimal may be submitted via EDI, however, the following rules will be applied:
- When the amount field is defined as a numeric field (N2), the decimal positions must be submitted with one or two zeros as needed to meet the X12 requirement that exactly two decimals are required for N2 fields.

- When the amount field is defined as a decimal number field (R) or an alpha/numeric string (AN),
  - The system will pad zeroes to right of the decimal point up to the number of digits allowed for a Currency Code.
  - The system will drop zeroes to the right of the decimal point if they exceed the number of digits allowed for a Currency Code.
  - If a non-zero number is given to the right of the maximum number of allowable decimal places as specified by the Currency Code, an error will be given.
1.20 TXI Segment – Tax Information, Pos. 230 – Header

LOOP ID: HL

**NOTE:** There may be one to 10 instances of TXI per transaction per BS2 Loop for Order/Invoice information.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>TXI01</td>
<td>Tax Type Code</td>
<td>963</td>
<td>2/2</td>
<td>M</td>
<td>See codes below.</td>
<td>ID</td>
</tr>
<tr>
<td>TXI02</td>
<td>Monetary Amount</td>
<td>782</td>
<td>1/16</td>
<td>M</td>
<td>Should be the same type as unit price. This Field is affected by currency code. See notes below.</td>
<td>R9.6</td>
</tr>
</tbody>
</table>

**Sample:**

TXI^CA^787.25

**Notes:**
- WAWF will only allow for Tax Type codes listed below in the TXI01.
- MOCAS and EBS do not utilize the TXI Segment.
- One Pay allows 3 tax segments per Invoice and is optional.
- CAPS-C/W allows a total of 10 taxes per Invoice and is optional.
- IAPS-E and Navy ERP allow taxes; each value may be entered only once and is optional.

**TXI01 - Tax Type Code**

CA  City Tax
FI  FITW
FD  Federal Tax
FT  Federal Excise Tax
GR  Gross Receipts Tax
LO  Local Tax (Not Sales Tax)
LS  State & Local Sales Tax
SA  State Fuel Tax
SE  State Excise Tax

**TX102 – Monetary Amount**

Currency codes that allow exactly two positions to the right of the decimal may be submitted via EDI.

Currency codes that allow greater than two positions to the right of the decimal may NOT be submitted via EDI.

Currency codes that allow zero or one position to the right of the decimal may be submitted via EDI, however, the following rules will be applied:

- When the amount field is defined as a numeric field (N2), the decimal positions must be submitted with one or two zeros as needed to meet the X12 requirement that exactly two decimals are required for N2 fields.
- When the amount field is defined as a decimal number field (R) or an alpha/numeric string (AN),
  - The system will pad zeroes to right of the decimal point up to the number of digits allowed for a Currency Code.
  - The system will drop zeroes to the right of the decimal point if they exceed the number of digits allowed for a Currency Code.
  - If a non-zero number is given to the right of the maximum number of allowable decimal places as specified by the Currency Code, an error will be given.
### 1.21 SAC Segment – Service, Promotion, Allowance/Charge Info, Pos. 240 – Detail

**LOOP ID:** HL

**NOTE:** There may be one instance of SAC for each SAC Loop Order/Invoice Information.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAC01</td>
<td>Allowance or Charge Indicator</td>
<td>248</td>
<td>1/1</td>
<td>M</td>
<td>“A” for Allowance “C” for Charge “N” for No Allowance or Charge – use “N” to designate Certificate of Conformance, followed by the code B020 in SAC02.</td>
<td>ID</td>
</tr>
<tr>
<td>SAC02</td>
<td>Service Promotion Allowance or Charge Code</td>
<td>1300</td>
<td>4/4</td>
<td>M</td>
<td>See codes below.</td>
<td>ID</td>
</tr>
<tr>
<td>SAC03</td>
<td>Amount – identify amount of allowance or charge</td>
<td>559</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>SAC04</td>
<td>Agency Service Code</td>
<td>1301</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>SAC05</td>
<td>Amount</td>
<td>610</td>
<td>1/15</td>
<td>M</td>
<td>Amount. This Field is affected by currency code. See notes below.</td>
<td>N2</td>
</tr>
<tr>
<td>SAC06</td>
<td>Allowance/Charge Percent Qualifier</td>
<td>378</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>SAC07</td>
<td>Percent</td>
<td>332</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>SAC08</td>
<td>Rate</td>
<td>118</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>SAC09</td>
<td>Unit or Basis of Measurement Code</td>
<td>355</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>SAC10</td>
<td>Quantity</td>
<td>380</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>SAC11</td>
<td>Quantity</td>
<td>380</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>SAC12</td>
<td>Allowance/Charge Method Handling Code</td>
<td>331</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>SAC13</td>
<td>Reference Number</td>
<td>127</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>SAC14</td>
<td>Option Number</td>
<td>770</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>SAC15</td>
<td>Description – free form description</td>
<td>352</td>
<td>1/75</td>
<td>M</td>
<td>Description</td>
<td>AN</td>
</tr>
</tbody>
</table>
Samples:

SAC^C^B050^^^2500^^^^^^^^^^description
SAC^N^B020

Notes:

- **All Entitlement Systems** require the attachment of a document substantiating miscellaneous transportation charges greater than $100.
- MOCAS: Optional and only allows for I260 or F460 in the SAC02. In addition, B020 is allowed to identify Certificate of Conformance (CoC).
- EBS: Optional and only allows for I260. The amount that follows must be <$250.00.
- MOCAS, EBS: Allowances are **not** permitted.
- One Pay: Optional and allows up to three fees and allowances per transaction. However, if vendor wants to submit direct transportation charges (Miscellaneous Charge Code I260) then they must submit as CLIN9999, with Line Item Type of “1”, Product/Service ID of “None”, Product/Service ID Qualifier of “VP”, Quantity of “1”, Unit of Measure of “EA”, and Unit Price of the amount they are claiming.
- CAPS-C/W: Optional and allows I260 only in SAC02 when SAC01 is “C” for miscellaneous charge. Any SAC02 allowance codes (SAC01 = A) may be entered, up to 11 maximum.
- IAPS-E: Charge code F690 is not allowed in SAC02.
- Navy ERP: Service, Promotion, Allowance, or Charge is optional. One each is allowed.
- Alternate Release Procedures (ARP) and Certificate of Conformance (CoC) in SAC Segment are mutually exclusive. Both are optional but only one may be reported.
- CoC is allowed only if the contract contains the CoC clause.

The **SAC02 codes are noted below**: (Service, Promotion, Allowance, or Charge Code)

<table>
<thead>
<tr>
<th>Charges (SAC01 = C)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>B050</td>
<td>Certification</td>
</tr>
<tr>
<td>B570</td>
<td>Container Deposits</td>
</tr>
<tr>
<td>B660</td>
<td>Continuous Mileage</td>
</tr>
<tr>
<td>C040</td>
<td>Delivery</td>
</tr>
<tr>
<td>D340</td>
<td>Goods &amp; Services</td>
</tr>
<tr>
<td>D900</td>
<td>Installation</td>
</tr>
<tr>
<td>D980</td>
<td>Insurance</td>
</tr>
<tr>
<td>F110</td>
<td>Overrun Charge</td>
</tr>
<tr>
<td>F155</td>
<td>Packaging</td>
</tr>
</tbody>
</table>
F460 Postage
F650 Preparation
F920 Quantity Surcharge
I260 Transportation Direct Billing

**No Charge or Allowance (SAC01 = N)**
B020 Certificate of Conformance

**Allowances (SAC01 = A)**
B560 Container Allowance
B950 Damaged Merchandise
C310 Discount
D350 Goods & Services Credit
F810 Promotional Discount
F910 Quantity Discount
I170 Trade Discount
I180 Trade In

**Charge or Allowance (SAC01 = A or C)**
F050 Other (see description in SAC15)
F680 Price Deviation
F690 Prior Balance

**SAC05 – Amount**

Currency codes that allow exactly two positions to the right of the decimal may be submitted via EDI.

Currency codes that allow greater than two positions to the right of the decimal may NOT be submitted via EDI.

Currency codes that allow zero or one position to the right of the decimal may be submitted via EDI, however, the following rules will be applied:

- When the amount field is defined as a numeric field (N2), the decimal positions must be submitted with one or two zeros as needed to meet the X12 requirement that exactly two decimals are required for N2 fields.

- When the amount field is defined as a decimal number field (R) or an alpha/numeric string (AN),
  - The system will pad zeroes to right of the decimal point up to the number of digits allowed for a Currency Code.
  - The system will drop zeroes to the right of the decimal point if they exceed the number of digits allowed for a Currency Code.
If a non-zero number is given to the right of the maximum number of allowable decimal places as specified by the Currency Code, an error will be given.
1.22 IT1 Segment – Base Item Data, Pos. 370 – Detail

LOOP ID: HL – Use this definition of the IT1 Segment in the Item (HL03 = I) Loop ONLY. This is the first segment of a BS5 loop.

NOTES: There must be one instance of IT1 per Line Item (BS5) Loop for Line Item information.

There must be an HL Segment designating a Line Item Loop preceding each IT1 Segment.

If this segment is used to identify an ELIN associated with a CDRL, use the IT1 and N9 as noted below:

IT101 = The ELIN, IT102 = “1” and IT103 = “EA”, IT106 = “SV”, IT107 = “CDRL”.

There must be two to three instances of the N9 Segment, Pos 430:
1st N9: N901 = “E9”, N902 = “Y”, N902 = The CDRL File Name
2nd N9: N901 = “06”, N902 = “System ID” and N903 = SYSUID
3rd N9 (if used): N901 = “06”, N902 = “System ID” and N903 = SYSUID - (identifies a second unique receiving entity)

CDRLs are not allowed for One Pay or EBS.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT101</td>
<td>Assigned Identification – CLIN, SLIN or ELIN CAPS-C/W, IAPS-E MOCAS EBS One Pay Navy ERP</td>
<td>350</td>
<td>4/6 M</td>
<td>Line Item Number</td>
<td>4AN or 6 AN 4N, 4N2A, 1A3AN, “NONE” or “NONE”NN 4N or 4N PLUS 2A 4N or 4N PLUS 2A CLIN (4N), SLIN (4N + 2AN) or ELIN (1A + 3AN) If characters are sent in lowercase, then they will be converted to uppercase. The letters “I” and “O” may not be used within the Line Item Number.</td>
<td>AN</td>
</tr>
<tr>
<td><strong>IT102</strong></td>
<td><strong>Unit or Basis of Measurement Code</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-----------</td>
<td>-------------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Quantity Invoiced/Shipped</strong></td>
<td><strong>355</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>MOCAS</strong></td>
<td><strong>1/8</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>EBS</strong></td>
<td><strong>1/10</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>IT103</strong></td>
<td><strong>2/2</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Field</th>
<th>ID</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT102</td>
<td>R8.2</td>
<td>Number allows 8 before the decimal and 2 after the decimal (R8.2). (The Field size of 1/10 is the ANSI Field size, however, the WAWF Field size is R8.2)</td>
</tr>
<tr>
<td>MOCAS</td>
<td>N</td>
<td>No decimals allowed</td>
</tr>
<tr>
<td>EBS</td>
<td>R</td>
<td>If decimals are submitted, there may be 8 to the left and 2 to the right of the decimal, or 7 to the left and 3 to the right of the decimal. If DSS Ship To, Quantity must be a whole number with maximum field size of 10.</td>
</tr>
</tbody>
</table>

When a MOCAS DoDAAC is used and “LO” (lot) code is used as the Unit of Measure and zero is reported for Quantity Shipped, the total for the Line Item will be computed to be the Unit Price amount.

To enter actual quantity of Zero Lot Items, use the N9 segment, Pos. 430 with N901 = LT.

Please refer to the WAWF website under the Lookup dropdown for the Units of Measure Table.

CDRL – Enter “EA” as the Unit of Measure when an ELIN contains a CDRL. If another value is entered, it will be ignored and IT103 will default to “EA”. **However, if the document is for services (N1, N101=SV) and MOCAS/DCMA Administered, then enter “LO” for Unit of Measure. If another value is entered in this case, WAWF will reject.**
<table>
<thead>
<tr>
<th>IT104</th>
<th>Unit Price</th>
<th>212</th>
<th>1/16</th>
<th>M</th>
<th>R9.6</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>MOCAS, One Pay</td>
<td></td>
<td>1/15</td>
<td>M</td>
<td>R9.5</td>
</tr>
<tr>
<td></td>
<td>EBS</td>
<td></td>
<td>1/15</td>
<td>M</td>
<td>R9.6</td>
</tr>
<tr>
<td>IT105</td>
<td>Basis of Unit Price Code</td>
<td>639</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>IT106</td>
<td>Product/Service ID Qualifier</td>
<td>235</td>
<td>2/2</td>
<td>M</td>
<td>ID</td>
</tr>
<tr>
<td></td>
<td>EBS</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IT107</td>
<td>Product/Service ID</td>
<td>234</td>
<td>1/48</td>
<td>M</td>
<td>AN</td>
</tr>
<tr>
<td></td>
<td>EBS</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IT108</td>
<td>Product / Service ID Qualifier</td>
<td>235</td>
<td>2/2</td>
<td>C</td>
<td>ID</td>
</tr>
</tbody>
</table>

**IT104 Unit Price**

**MOCAS, One Pay**

**EBS**

**IT105 Basis of Unit Price Code**

**639**

**N/A**

**N/A**

**Not used.**

**N/A**

**IT106 Product/Service ID Qualifier**

**235**

**2/2**

**M**

**Product/Service ID Qualifier**

Please refer to the Product/Service ID Qualifier Codes table maintained under the "Lookup" tab on the WAWF website.

CDRL – Enter "VP" as the Product/Service ID Qualifier when an ELIN contains a CDRL. If another code is entered, it will be ignored and IT106 will default to "VP".

**However, if the document is for Services, please enter "SV".**

Only codes FS, IB, MG, N4, SW, UK, UX, VC and VP are allowed.

**IT107 Product/Service ID**

**234**

**1/48**

**M**

**Product/Service ID**

If MOCAS paid or DCMA Administered and services (N101 = "SV") is selected, then the Product/Service ID (IT107) must be "SERVICES" and the Product/Service ID Qualifier (IT106) must be "SV".

If MOCAS paid or DCMA Administered and supplies (N101 = "ST") is selected, then the Product/Service ID Qualifier (IT106) "SV" is not allowed.

CDRL – Enter "CDRL" as the Product/Service ID when an ELIN contains a CDRL. If another code is entered, it will be ignored and IT107 will default to "CDRL".

**IT108 Product / Service ID Qualifier**

**235**

**2/2**

**C**

**Product / Service ID Qualifier**

ID
<table>
<thead>
<tr>
<th>IT109</th>
<th>Product /Service ID</th>
<th>234</th>
<th>1/48</th>
<th>C</th>
<th>Product / Service ID</th>
<th>AN</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT110</td>
<td>Product / Service ID Qualifier</td>
<td>235</td>
<td>2/2</td>
<td>C</td>
<td>Product / Service ID Qualifier</td>
<td>ID</td>
</tr>
<tr>
<td>IT111</td>
<td>Product /Service ID</td>
<td>234</td>
<td>1/48</td>
<td>C</td>
<td>Product / Service ID</td>
<td>AN</td>
</tr>
<tr>
<td>IT112</td>
<td>Product / Service ID Qualifier</td>
<td>235</td>
<td>2/2</td>
<td>C</td>
<td>Product / Service ID Qualifier</td>
<td>ID</td>
</tr>
<tr>
<td>IT113</td>
<td>Product /Service ID</td>
<td>234</td>
<td>1/48</td>
<td>C</td>
<td>Product / Service ID</td>
<td>AN</td>
</tr>
<tr>
<td>IT114</td>
<td>Product / Service ID Qualifier</td>
<td>235</td>
<td>2/2</td>
<td>C</td>
<td>Product / Service ID Qualifier</td>
<td>ID</td>
</tr>
<tr>
<td>IT115</td>
<td>Product /Service ID</td>
<td>234</td>
<td>1/48</td>
<td>C</td>
<td>Product / Service ID</td>
<td>AN</td>
</tr>
<tr>
<td>IT116</td>
<td>Product / Service ID Qualifier</td>
<td>235</td>
<td>2/2</td>
<td>C</td>
<td>Product / Service ID Qualifier</td>
<td>ID</td>
</tr>
<tr>
<td>IT117</td>
<td>Product /Service ID</td>
<td>234</td>
<td>1/48</td>
<td>C</td>
<td>Product / Service ID</td>
<td>AN</td>
</tr>
<tr>
<td>IT118</td>
<td>Product / Service ID Qualifier</td>
<td>235</td>
<td>2/2</td>
<td>C</td>
<td>Product / Service ID Qualifier</td>
<td>ID</td>
</tr>
<tr>
<td>IT119</td>
<td>Product /Service ID</td>
<td>234</td>
<td>1/48</td>
<td>C</td>
<td>Product / Service ID</td>
<td>AN</td>
</tr>
<tr>
<td>IT120</td>
<td>Product / Service ID Qualifier</td>
<td>235</td>
<td>2/2</td>
<td>C</td>
<td>Product / Service ID Qualifier</td>
<td>ID</td>
</tr>
<tr>
<td>IT121</td>
<td>Product /Service ID</td>
<td>234</td>
<td>1/48</td>
<td>C</td>
<td>Product /Service ID</td>
<td>AN</td>
</tr>
<tr>
<td>IT122</td>
<td>Product / Service ID Qualifier</td>
<td>235</td>
<td>2/2</td>
<td>C</td>
<td>Product / Service ID Qualifier</td>
<td>ID</td>
</tr>
<tr>
<td>IT123</td>
<td>Product /Service ID</td>
<td>234</td>
<td>1/48</td>
<td>C</td>
<td>Product /Service ID</td>
<td>AN</td>
</tr>
<tr>
<td>IT124</td>
<td>Product / Service ID Qualifier</td>
<td>235</td>
<td>2/2</td>
<td>C</td>
<td>Product / Service ID Qualifier</td>
<td>ID</td>
</tr>
<tr>
<td>IT125</td>
<td>Product /Service ID</td>
<td>234</td>
<td>1/48</td>
<td>C</td>
<td>Product /Service ID</td>
<td>AN</td>
</tr>
</tbody>
</table>

**Samples:**

IT1^0001AB^50^EA^2500.25^FS^8765432145678
IT1^0001AB^50^EA^2500.25^MG^NONE
IT1^0004^1^LO^55000^SV^SERVICES
IT1^A001^1^EA^CDRL (CDRL)
IT1^0001^1^EA^2500^FS^SPN0000000001^B8^12345678^CG^G123^CH^US^CL^BLUE^F7^DESC^FT^FED043
Notes:

- WAWF rejects transactions with IT106 codes that are not listed within the Product/Service ID Qualifier Codes table.

- WAWF will allow up to 15 Product/Service Qualifiers and ID pairs (IT106-IT125).

- If Product/Service ID Qualifier in IT106 is FS, then the Product/Service ID (NSN) must be 13 numeric characters reported in IT107. If an NSN is available, use “FS” in IT106 and the associated number in IT107. If you have other pertinent information associated with any other codes for the shipment, then enter that information (e.g. “CL” entered in IT106) and the pertinent color/information (e.g., blue or yellow, etc.) in IT107. If an NSN is not associated with the shipment, use any code other than “FS” in IT106 and the word “NONE” in IT107.

- IT106 - SV code is allowed for all pay systems except EBS.

- IT106 - When “SV” is used for CDRL, this code cannot be used for One Pay or EBS.

- At least one other Product/Service ID and Qualifier must be provided when ZR is submitted.
1.23 IT1 Segment – Base Item Data, Pos. 370 – Detail

LOOP ID: HL – Use this definition of the IT1 Segment in the UID (HL03 = D) and Serial Number / Supply Condition Code (HL03 = G) Loops ONLY. This is the first segment of a BS5 loop.

NOTES: There must be one instance of IT1 per Line Item (BS5) Loop for Line Item. WAWF will ignore UID header data submitted past the IT104 since header UID data is not necessary to submit on an 857 RCOMBO document.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT101</td>
<td>Assigned Identification –</td>
<td>350</td>
<td>N/A</td>
<td>N/A</td>
<td>Not Used.</td>
<td>N/A</td>
</tr>
<tr>
<td>IT102</td>
<td>Quantity Invoiced/Shipped</td>
<td>358</td>
<td>1/10</td>
<td>M</td>
<td>Enter “1” as the Quantity.</td>
<td>R</td>
</tr>
<tr>
<td>IT103</td>
<td>Unit or Basis of Measurement Code</td>
<td>355</td>
<td>2/2</td>
<td>M</td>
<td>Enter “EA” as the Unit of Measure.</td>
<td>ID</td>
</tr>
<tr>
<td>IT104</td>
<td>Unit Price</td>
<td>212</td>
<td>1/16</td>
<td>M</td>
<td>Enter “0” (zero as the value).</td>
<td>R</td>
</tr>
</tbody>
</table>

Sample:

IT1^^1^EA^0
1.24  TD4 Segment – Carrier Details – (Special Handling, Hazardous Materials, or Both), Pos. 395 – Detail

NOTE: There may be up to three instances of TD4 in the Item Loop (HL03 = I).

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>TD401</td>
<td>Special Handling Code</td>
<td>152</td>
<td>2/3</td>
<td>0</td>
<td>See below.</td>
<td>ID</td>
</tr>
<tr>
<td>TD402</td>
<td>Hazardous Material Code Qualifier</td>
<td>208</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>TD403</td>
<td>Hazardous Material Class Code</td>
<td>209</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>TD404</td>
<td>Description</td>
<td>352</td>
<td>1/80</td>
<td>C</td>
<td>Required when TD401 = MOT.</td>
<td>AN</td>
</tr>
</tbody>
</table>

**Samples:**

TD4^MOT^^^^Other value

**Special Package Markings/Special Handling Requirements Codes**

*(Items marked with asterisk require attachment for FMS RRR.)*

- BKA Bulky Article
- BU2 Bunker Adjustment – 20 Foot Container
- BU4 Bunker Adjustment – 40 Foot Container
- DOC Documentation – Special
- ED Excessive Dimensions
- EE Electronic Equipment Transfer
- EL Environmental Control Limits
- EW Excessive Weight
- EX Explosive Flammable Gas*
- FAS Firearms
- FG Flammable Gas*
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>FL</td>
<td>Flammable*</td>
</tr>
<tr>
<td>FR</td>
<td>Fragile – Handle With Care</td>
</tr>
<tr>
<td>HM</td>
<td>Endorsed As Hazardous Material*</td>
</tr>
<tr>
<td>KMD</td>
<td>Keep Material Dry</td>
</tr>
<tr>
<td>MOT</td>
<td>Other</td>
</tr>
<tr>
<td>MRF</td>
<td>Refrigerated</td>
</tr>
<tr>
<td>ONC</td>
<td>Use No Hooks</td>
</tr>
<tr>
<td>ONS</td>
<td>Not Restricted Cargo</td>
</tr>
<tr>
<td>OPR</td>
<td>Perishable</td>
</tr>
<tr>
<td>OTC</td>
<td>Temperature Control</td>
</tr>
<tr>
<td>OV</td>
<td>Overweight</td>
</tr>
<tr>
<td>RM</td>
<td>Radioactive Material*</td>
</tr>
<tr>
<td>SCC</td>
<td>Special Containers</td>
</tr>
<tr>
<td>SH</td>
<td>Shiftable Load</td>
</tr>
<tr>
<td>SMP</td>
<td>Small Package</td>
</tr>
<tr>
<td>STA</td>
<td>Conductivity/Anti-static Additive</td>
</tr>
</tbody>
</table>
1.25 N9 Segment – Reference Identification, Pos. 430 – Detail

LOOP ID: HL, BS5

NOTE: There may be one to 10 instances of N9 per BS5 Loop for Line Item Information.

If this segment is used in conjunction with an ELIN for a CDRL, use the N9 and IT1:

There must be two to three instances of the N9 Segment, Pos 430:
1st N9: N901 = “E9”, N902 = “Y”, N902 = The CDRL File Name
2nd N9: N901 = “06”, N902 = “System ID” and N903 = SYSUID
3rd N9 (if used): N901 = “06”, N902 = “System ID” and N903 = SYSUID - (identifies a second unique receiving entity)
IT101 = The ELIN, IT102 = “1” and IT103 = “EA”, IT106 = “SV”, IT107 = “CDRL”. CDRLs are not allowed for One Pay or EBS.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>N901</td>
<td>Reference Identification Qualifier</td>
<td>128</td>
<td>2/2</td>
<td>O</td>
<td>QQ – Number of Items Repaired. This segment is mandatory for all non-CDRL line items. When HL03=D, enter DD for Document Identification Code. When HL03=I, enter XY for Other Unlisted Type of Reference Number</td>
<td>ID</td>
</tr>
<tr>
<td>N902</td>
<td>Reference Identification</td>
<td>127</td>
<td>1/30</td>
<td>C</td>
<td>If “RQ” is entered in N901, then MILSTRIP must be entered and N902 must be used to denote MILSTRIP. If MILSTRIPs are sent in lowercase characters, they will be converted to uppercase. If N901 is “CA”, then enter SDN Number. Standard Document Number (SDN) must</td>
<td>AN</td>
</tr>
<tr>
<td></td>
<td>One Pay</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2/2</td>
<td>If N901 is &quot;AT&quot;, then enter ACRN.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-----</td>
<td>----------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6/6</td>
<td>If N901 is &quot;12&quot;, then enter AAA.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/1</td>
<td>CDRL – Use “E9” in N901 to send CDRL information in N902 and N903.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10/10</td>
<td>If N901 = &quot;E9&quot;, then N902 = Y for CDRL and N903 = File Name.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/30</td>
<td>SYSUID – If N901 = &quot;06&quot;, N902 = “System ID” and N903 = SYSUID.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/30</td>
<td>If N901 = &quot;QQ&quot;, N902 must be the Number of Items Repaired.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/30</td>
<td>If N901 = ‘ZZ’, then enter Purchase Request Number</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/30</td>
<td>If “DD” is entered in N901, enter one of the following in N902:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ST – Special Tooling</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>STE – Special Test Equipment</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>NS – Neither</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>If this segment is not entered, it will default to NS – Neither.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>If N901 = ‘XY’, then</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>be 13, 14 or 15 alphanumeric characters for One Pay when AAI is not found in the DOD AAI table.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Standard Document Number (SDN) must be 9, 13, 14 or 15 alphanumeric characters for One Pay when AAI is found in the DOD AAI table.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>N903</td>
<td>Free-Form Description</td>
<td>369</td>
<td>1/11</td>
<td>C</td>
<td>MILSTRIP Quantity – must enter when MILSTRIP Number is entered into N902.</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>-----------------------</td>
<td>-----</td>
<td>------</td>
<td>---</td>
<td>-------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ACRN Dollar Amount</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>If N901=AT, then N902 and N903 are required if there are multiple instances of N901=AT.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>One Pay: The dollar amount is required for single and multiple ACRNs.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>No dollar signs are allowed, only numbers and decimals values.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(Example: 500.00 or 200.16) Type is R10.2 for ACRN price only.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Negative dollar amounts allowed for ACRN. ACRN Price is affected by currency code. See notes below.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Enter CDRL filename. Mandatory when N901=E9 and N902=Y.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>If N902 = N, N903 should not be used.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>If the CDRL Indicator in N902 is “Y”, then N903 is mandatory and will contain the name of the file to be attached to the document. File names must be unique. If a file name is sent that already exists, then the existing file will be overwritten. If</td>
<td></td>
</tr>
<tr>
<td>10/10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>the same file must be attached to multiple documents, then vary the file name slightly for each Attachment. WAWF will accept the following types of attachments via the EDI Transaction Set 841: BMP: Bitmap DOC: Microsoft Word Application HTM: Hypertext Markup HTML: Hypertext Markup Language JPG: Joint Photographic Exerts Group Format MSG: Microsoft Outlook Application PDF: Adobe Acrobat Portable Document Format PPT: Microsoft PowerPoint Application RTF: Rich Text Format TIF: Tagged Image File Format TXT: Plain text format XLS: Microsoft Excel Application XML: Extensible Markup Language SYSUID – If N901 = &quot;06&quot;, N902 = “System ID” and N903 = SYSID. N903 is mandatory. This value is identified in the contract as part of the CDRL requirement. WAWF will reject an invalid SYSUID. Instructions to the user will be provided to contact the contracting officer or</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
IF N901=XY and N902=METHOD, enter Type Designation Method Code.
When N901 = "XY" and N902 = "VALUE", enter the first 45 characters Type Designation Value in N903. If the Type Designation Value exceeds 45 characters, the remaining characters should be submitted in N907 by setting the first composite field (C04001) to "W8" and entering the next 30 characters in the second composite field (C04002). If there are additional characters remaining, enter "W8" in the third composite field (C04003) and enter the remaining characters in the fourth composite field (C04004).

Please refer to the "Type Designation Value Validations" document maintained under the "Documentation" -> "Supporting Documentation" tab on the WAWF website.

| N904 | Date | 373 | Not Used | Not Used | Not Used | DT |
| N905 | Time | 337 | Not Used | Not Used | Not Used | TM |
| N906 | Time Code | 623 | Not Used | Not Used | Not Used | ID |
| **N907** | Reference Identification Qualifier | C040 | 2/2 | M | The component element separator identified in the Interchange Control Header (ISA16) should be used. Composite Field W8 - Suffix | ID |

The component element separator identified in the Interchange Control Header (ISA16) should be used. Composite Field W8 - Suffix
### Samples:

- N9^RQ^37463527485^3 (MILSTRIP)
- N9^AT^AA^500 (ACRN)
- N9^12^068342 (AAA)
- N9^E9^Y^Drawing.jpg (CDRL Line Item)
- N9^06^System ID^9999FU4417 (CDRL SYSUID 1)
- N9^06^System ID^1111FU4417 (CDRL SYSUID 2)
- N9^E9^N
- N9^QQ^500
- N9^ZZ^PRN0001
- N9^DD^ST (Special Tooling Sample)
- N9^DD^STE (Special Test Equipment Sample)
- N9^DD^NS (Not Special Tooling or Special Test Equipment Sample)
- N9^XY^METHOD^A (Type Designation Method)
- N9^XY^VALUE^1234444444444444444444444444444444F812121212^~~~W8:F19A (Type Designation Value)

### Notes:

- If RQ is used in N901, the MILSTRIP number must be in N902, followed by N903 noting MILSTRIP Quantity.
• WAWF will ignore N901 if N902 is not populated.

• Except for One Pay documents, if single ACRN is submitted, the ACRN Dollar Amount is optional in N903. However, if submitted, the Dollar Amount must match the extended Line Item total. One Pay ACRN entries must have ACRN amounts in N903.

• If multiple ACRNs are submitted, the ACRN Dollar Amount is mandatory in N903 and the sum of the ACRN Dollar Amounts must balance to the extended Line Item total.

• WAWF will use Reference Code AT for ACRN if only an ACRN is being submitted and no other FA-type data is being submitted.

• For One Pay and EBS, ACRN amount must be between -999,999,999.99 and 999,999,999.99 and can only contain up to 2 digits to the right of the decimal. For all other pay systems, ACRN amount must be between -9,999,999,999.99 and 9,999,999,999.99 and can only contain up to 2 digits to the right of the decimal.

• N9 may be used to report ACRN information and multiple ACRN information.

• For Zero Lot, the Quantity shipped (IT102) must be zero, the Unit of Measure (IT103) must be “LO” and the MILSTRIPs must balance to the Quantity Shipped.

**WAWF Payment System Edit Notes:**

**MOCAS, EBS, One Pay, CAPS C/W:**

• Duplicate MILSTRIPs are not allowed for Line Items.

• “NONE” can only be sent as a MILSTRIP once per Line Item and “NONE” cannot be the only MILSTRIP for a Line Item.

• MILSTRIPs are allowed for CLIN/SLIN/ELIN type Line Items.

**N901 - Reference Codes**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CA</td>
<td>Cost Allocation Reference (populates SDN Field in WAWF)</td>
</tr>
<tr>
<td>RQ</td>
<td>Requisition Number (MILSTRIP)</td>
</tr>
<tr>
<td>AT</td>
<td>ACRN</td>
</tr>
<tr>
<td>12</td>
<td>Billing Account (used to report AAA)</td>
</tr>
<tr>
<td>E9</td>
<td>CDRL Indicator</td>
</tr>
<tr>
<td>06</td>
<td>System ID (SYSUID)</td>
</tr>
<tr>
<td>QQ</td>
<td>Unit Number (used for Number of Items Repaired)</td>
</tr>
<tr>
<td>ZZ</td>
<td>Purchase Request Number</td>
</tr>
</tbody>
</table>
DD Document Identification Code
P4 Project Code

Note: Only AT, CA, RQ, QQ, E9, ZZ, DD and 06 are allowed or the Segment will be ignored.

**N901 – Reference Identification Qualifier**

Accepted in UID Loop (HL03 = D)

DD Document Identification Code

**N902 – Reference Identification**

Accepted in UID Loop (HL03 = D) where N901=DD

ST – Special Tooling
STE – Special Test Equipment
NS - Neither

**N903 – Type Designation Method Codes**

Accepted in Line Item Loop (HL03 = I)

A AEROSPACE ENGINES, AIRBREATHING (MIL-HDBK-1812)
B AEROSPACE ENGINES, NON-AIRBREATHING (MIL-HDBK-1812)
C AEROSPACE EQUIPMENT AND SUPPORT EQUIPMENT (MIL-HDBK-1812)
D ARMY NOMENCLATURE SYSTEM (MIL-STD-1464A)
E GROUPS AND UNITS (MIL-HDBK-1812)
F JOINT ELECTRONICS TYPE DESIGNATION SYSTEM (“A/N”) (MIL-STD-196E)
G NAVAL VESSEL REGISTRATION SYSTEM (SECNAV INSTRUCTION 5030.8)
H NAVY MARK/MOD NOMENCLATURE SYSTEM (MIL-STD-1661)
I PHOTOGRAPHIC EQUIPMENT (MIL-HDBK-1812)
J U.S. MILITARY AEROSPACE VEHICLE DESIGNATION - AIRCRAFT (DOD DIRECTIVE 4120.15)
K U.S. MILITARY AEROSPACE VEHICLE DESIGNATION - MISSILES, ROCKETS, PROBES AND SATELLITES (DOD DIRECTIVE 4120.15)

**N903 – ACRN Price**

Currency codes that allow exactly two positions to the right of the decimal may be submitted via EDI.

Currency codes that allow greater than two positions to the right of the decimal may NOT be submitted via EDI.

Currency codes that allow zero or one position to the right of the decimal may be submitted via EDI, however, the following rules will be applied:

- When the amount field is defined as a numeric field (N2), the decimal positions must be submitted with one or two zeros as needed to meet the X12 requirement that exactly two decimals are required for N2 fields.

- When the amount field is defined as a decimal number field (R) or an alpha/numeric string (AN),
  - The system will pad zeroes to right of the decimal point up to the number of digits allowed for a Currency Code.
  - The system will drop zeroes to the right of the decimal point if they exceed the number of digits allowed for a Currency Code.
  - If a non-zero number is given to the right of the maximum number of allowable decimal places as specified by the Currency Code, an error will be given.
1.26  DTM Segment - Date/Time Reference, Pos. 445 – Skip this Line.
1.27 PID Segment – Product/Item Description, Pos. 450 – Detail

**LOOP ID:** HL, BS5, PID

**NOTES:** There must be at least one instance of PID.

WAWF will only accept PID in the Line Item Loop (HL03 = I).

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>PID01</td>
<td>Item Description</td>
<td>349</td>
<td>1/1</td>
<td>M</td>
<td>Type F = Free Form</td>
<td>ID</td>
</tr>
<tr>
<td>PID02</td>
<td>Product/Process Characteristic Code</td>
<td>750</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>PID03</td>
<td>Association Qualifier Code</td>
<td>559</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>PID04</td>
<td>Product Description Code</td>
<td>751</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>PID05</td>
<td>Description</td>
<td>352</td>
<td>1/75</td>
<td>M</td>
<td>WAWF is limited to 1/75 UID – description – Not used.</td>
<td>AN</td>
</tr>
</tbody>
</table>

**Sample:**

PID^F^^^^This is the long description for the Line item

**Notes:**

- WAWF allows for one to 75 characters of description in the PID05.
- WAWF does not use any more than 25 instances of PID per Line Item.
- WAWF rejects transactions without a PID.

**PID01 – Item Description Type**

F Free Form
1.28  SLN Segment – Subline Item Detail, Pos. 470 – Detail

LOOP ID: HL, BS5, SLN

**NOTES:** SLN must be used when HL03 = D.

Use the HL03 = D UID Loop to identify the UID and associated information as applicable. Repeat the SLN Loop as needed to identify each UID per HL03 = D UID Loop. If the number of items identified by UID exceeds the allowable Loop repeat (1000 max), begin a new UID Loop repeating the basic UID information contained in the IT1 Segment.

SLN may also be used when HL03 = I.

The SLN Segment can also be used to report Not Separately Priced and/or Multi-box Pack Indicator information when HL03 = I in the Line Item Loop. There may be one instance of SLN per Line Item Loop (HL03 = I). See samples below.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>SLN01</td>
<td>Assigned Identification</td>
<td>350</td>
<td>1/1</td>
<td>M</td>
<td>A counter that starts at “1” and continues counting upwards for each SLN in the loop.</td>
<td>AN</td>
</tr>
<tr>
<td>SLN02</td>
<td>Assigned Identification</td>
<td>350</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>SLN03</td>
<td>Relationship Code</td>
<td>662</td>
<td>1/1</td>
<td>M</td>
<td>WAWF always uses “O”.</td>
<td>ID</td>
</tr>
<tr>
<td>SLN04</td>
<td>Quantity</td>
<td>380</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>SLN05</td>
<td>Composite Unit of Measure</td>
<td>C001</td>
<td>N/A</td>
<td>N/A</td>
<td>Not used.</td>
<td>N/A</td>
</tr>
<tr>
<td>SLN06</td>
<td>Unit Price</td>
<td>212</td>
<td>1/1</td>
<td>C</td>
<td>If HL03=I and Not Separately Priced applies, enter “0” in SLN06 if SLN07 is “NS”. When HL03=D, this Field is not used.</td>
<td>R</td>
</tr>
<tr>
<td>SLN07</td>
<td>Basis of Unit Price Code</td>
<td>639</td>
<td>2/2</td>
<td>C</td>
<td>If HL03=I and SLN06 is “0”, enter “NS”. When HL03=D, this Field is not used.</td>
<td>ID</td>
</tr>
<tr>
<td>SLN08</td>
<td>Relationship Code</td>
<td>662</td>
<td>1/1</td>
<td>O</td>
<td>If HL03=I and Multi-Box Pack Indicator applies, enter “A”. When HL03=D, this Field is not used.</td>
<td>ID</td>
</tr>
<tr>
<td>SLN09</td>
<td>Product/Service ID Qualifier</td>
<td>235</td>
<td>2/2</td>
<td>M</td>
<td>If HL03=D or HL03=G for UID, enter “VU” for Vendor’s Basic Unit Number as an identifier for</td>
<td>ID</td>
</tr>
</tbody>
</table>
the UII.

Note: Use in UID Loop to identify the UID in the first Product/Service pair. Use subsequent pairs (examples below, in the order shown in this guide).

If HL03=I, this Field is not used.
If HL03=G, enter “SN” to capture the Serial Number.

<table>
<thead>
<tr>
<th>Field</th>
<th>Product/Service ID</th>
<th>Character</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SLN10</td>
<td>234</td>
<td>1/48 M</td>
<td>If HL03=D, enter UII value. See Unique Identifier section below for UID Type Edits.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>If the UII exceeds 48 characters, then carry over the additional characters to the next Product/Service pair using SLN11 code CT.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>If the UID does not exceed 48 characters reported in SLN10, then leave SLN11 and SLN12 blank.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>If HL03=I, this Field is not used.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>If SLN09=SN, enter the Item Serial Number.</td>
</tr>
<tr>
<td>SLN11</td>
<td>235</td>
<td>2/2 C</td>
<td>If HL03=D for UII, enter “CT” for Continuation. Use with SLN09 code “VU” to provide a continuation of the UID value if necessary.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>If “CT” is entered in SLN11, then SLN12 is required.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>If HL03=I, this Field is not used.</td>
</tr>
<tr>
<td>SLN12</td>
<td>234</td>
<td>1/2 C</td>
<td>If HL03=D, enter UII value continued from value reported in SLN10.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>SLN12 should only be used if the UII reported in SLN10 exceeds 48 characters in length and must be continued in SLN12.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>If HL03=I, this Field is not used.</td>
</tr>
</tbody>
</table>

**Samples:**

**When HL03=D – UID:**

`SLN^1^O^^VU^D7126344`
**When HL03=1 – Line Item:**

*For Not Separately Priced*

SLN^1^O^NS

*For Multi-box Pack*

SLN^1^O^A

For Not Separately Priced AND Multi-box Pack

SLN^1^O^NS^A
1.29  **LM Segment – Code Source Information, Pos. 505 – Detail**

**LOOP ID:** HL, BS5, LM (This is an internal Loop of HL Loop)

**NOTE:** There must be one instance of LM for Line Item Information.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>LM01</td>
<td>Agency Qualifier Code</td>
<td>559</td>
<td>2/2</td>
<td>M</td>
<td>See list below.</td>
<td>ID</td>
</tr>
</tbody>
</table>

**Sample:**

LM^DF

**Notes:**

- WAWF will ignore LM data with codes other than those below.
- WAWF will ignore LM02 data.

**LM01 - Agency Qualifier Code**

DF  Department of Defense (DoD)
1.30   **LQ Segment – Industry Code, Pos. 506 – Detail**

**LOOP ID:** HL, BS5, LM (This is an internal Loop of HL Loop)

**NOTES:** There must be one or more instances of LQ per LM Loop for Line Item Information.

GFE is not permitted and will be ignored in the LQ Segment if the CDRL Indicator (N902 when N901=”E9”) is “Y”.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>LQ01</td>
<td>Code List Qualifier Code</td>
<td>1270</td>
<td>1/2</td>
<td>O</td>
<td>See list below. If LQ01 is used, LQ02 is required.</td>
<td>ID</td>
</tr>
<tr>
<td>LQ02</td>
<td>Industry Code</td>
<td>1271</td>
<td>1/1</td>
<td>O</td>
<td>See list below.</td>
<td>AN</td>
</tr>
</tbody>
</table>

**Sample:**
LQ^6^E

**Notes:**
- LQ02 codes below are to be used in conjunction with associated LQ01 code in parenthesis
- If MOCAS paid or DCMA Administered and services (N101 = “SV”) is selected, then Contract Shipment Advice Code data (LQ01 = “14”) and Special Contract Provision Code data (LQ01 = ‘6’) is not used.

**LQ01 Codes**
6   Special Contract Provision Code
14  Contract Shipment Advice Code
83  Supply Condition Code

**LQ02 Codes**

*Special Contract Provision Codes*
E   Government Furnished Property

**LQ02 Codes**
Contract Shipment Advice Codes
A Components Missing
B Missing Components Furnished
C Quantity Increase
D Quantity Decrease
E Replacement
F Shipped and held in bold at contractor’s plant
G Shipped and held as GFP
H Shipped/Performed as Required
Z Underrun Quantity

LQ02 Codes
Supply Condition Codes
A Serviceable (Issuable Without Qualification)
B Serviceable (Issuable With Qualification)
C Serviceable (Priority Issue)
D Serviceable (Test/Modification)
E Unserviceable (Limited Restoration)
F Unserviceable (Reparable)
G Unserviceable (Incomplete)
H Unserviceable (Condemned)
J Suspended (In Stock)
K Suspended (Returns)
L Suspended (Litigation)
M Suspended (In Work)
N Suspended (Ammunition Suitable For Emergency Combat Use Only)
P Unserviceable (Reclamation)
Q Suspended (Product Quality Deficiency)
R Suspended (Reclaimed Items, Awaiting Condition Determination)
S  Unserviceable (Scrap)
V  Unserviceable (Waste Military Munitions)
1.31 SE Segment – Transaction Set Trailer, Pos. 510 – Summary

**NOTE:** There must be one and only one instance of SE per transaction.

<table>
<thead>
<tr>
<th>Segment</th>
<th>Description</th>
<th>Element</th>
<th>WAWF Min/Max</th>
<th>WAWF Req.</th>
<th>WAWF Notes</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>SE01</td>
<td>Number of included Segment, including ST and SE</td>
<td>96</td>
<td>1/10</td>
<td>M</td>
<td></td>
<td>N0</td>
</tr>
<tr>
<td>SE02</td>
<td>Transaction Set Control Number</td>
<td>329</td>
<td>4/9</td>
<td>M</td>
<td>Same number cited in ST02 must be used.</td>
<td>AN</td>
</tr>
</tbody>
</table>

**Sample:**

SE^250^0023