

EDI Guide - Appendix O 856 (Receiving Report) for Reparables



Effective as of version 6.20.0. This guide remains valid until modified. This page intentionally left blank.

History Page

Version	Date	Change Description
5.4.0-1	08/27/12	CAMCG166 Removed all History prior to 5.4
5.4.0-2	09/11/12	PRBAS373
		Updated the Purpose of the 856 RRR section under General Instructions.
5.4.0-3	10/11/12	ECP_0725 - FTP/EDI Guide Changes
		REF Pos.150: Added "ACC" to REF01 and "Draft" to REF02 for Draft Indicator. Added Sample and "ACC" to code list for HL03=S.
5.4.0-4	11/15/12	WIT Issue 2447 v5.3.1 SIT
		Reworded UII information under General Instructions/The Purpose of the Reparables RR/Paragraph after number 2.
5.4.0-5	12/7/12	WIT Issue 2501 v5.4 SIT
		REF Pos.150: Added additional "Draft" information to notes section
5.4.0-6	12/12/12	WIT Issue 2467 v5.4 SIT
		PRF Pos.50, PRF02: Updated Grant to Grant/Cooperative Agreement and added Non-Procurement Instruments to Description and Notes columns.
		REF Pos.150, REF02: Updated Grant to Grant/Cooperative Agreement and added Non-Procurement Instruments to "D"
		GF330: Updated Grant to Grant/Cooperative Agreement and added Non- Procurement Instruments to 3 rd bullet
5.4.1-1	02/19/13	CAMCG196 Updated to Version 5.4.1, July 2013
5.4.1-2	02/25/13	ECP_0727 - FTP/EDI Guides
		LIN Pos.020, LIN01: Added MOCAS edit – 4N, 4N2A, 1A3AN, "NONE" or "NONE"NN
5.5.0-1	06/06/13	CAMCG211 Updated to Version 5.5.0, January 2014
5.5.0-2	06/17/13	ECP_0742 FTP/EDI Guides
		LIN Pos.020 LIN01: Updated One Pay to 4N or 4N2A
5.5.0-3	07/11/13	WIT Issue 2771 v5.4 OAT 1
		Updated CCR reference to SAM under General Instructions/Notes section/3 rd bullet
5.6.0-1	01/07/14	WAWF-215 Updated to Version 5.6.0, August 2014
5.6.0-2	01/14/14	WAWF-210 WIT Issue 3530 v5.5 OAT 2
		SN1 Pos.030 - SN103 and CLD Pos.170 - CLD05: Updated Note column for location of UofM table to "Please refer to the iRAPT website under the Lookup dropdown for the Units of Measure Table."
5.6.0-3	01/21/14	WAWF-236 WIT Issue 3626 v5.5 OAT 2
		REF Pos.150: Updated list of Secondary Transportation Tracking Number Types under REF03 and separate list after the segment to 08, AW, BN, CN, CY, FI, IZ, K2, K3, WY, XC, XY, ZH or 0L.
5.6.0-4	02/20/14	WAWF-298 ECP0764 - FTP/EDI Guide Updates
		All Stock Part Number references updated to Product/Service ID and Stock Part

LIN Pos. 020, LIN01: Added "The letters "I" and "O" may not be used within the Line Item Number."5.6.0-605/13/14WAWF-963 ECP0761 - FTP/EDI RRR / RCombo Guides Needs Mark Info HL Pos.010: Updated HL01 - HL04 with Mark Data notes, added "X" for Mark Data and SampleREF Pos.150: Updated REF01 - REF04 with Mark Content Type and Value notes, added list of Content Type codes and Sample. Added Composite Fields C04003, C04004, C04005 and C04006 to REF04. Updated REF01 and REF02 with Mark Medium notes and added Sample Updated REF01 and REF02 with Mark Set Number notes and added Sample Updated REF01 and REF02 with Mark Bagged/Tagged Indicator notes and added SampleDTM Pos.200: Added "094" for Date of Manufacture and Sample Added "007" for Mark Effective Date and Sample Added 42 for Component Manufacturer, added Manufacturer CAGE, Manufacturer Name and Samples Added 42 for Manufacturer Name and Sample Added 42 for Manufacturer Name and Sample5.6.0-705/20/14WAWF-1007 Updated Delivery Order Nos. to 0015 on header5.6.0-807/08/14WAWF-1283 Updated to Version 5.6.0, October 20145.6.0-907/17/14IUID-503 LIN Pos.206. LIN Pos.206.6.0-908/19/14WAWF-1449 PRF Pos.050-			-
for LIN03 and added Sample. Updated Notes section to: iRAPT rejects transactions with codes that are not listed within the Product/ Service ID Qualifier Codes table. iRAPT rejects transactions with codes that are not listed within the Product/ Service ID Qualifier Codes table. iRAPT will allow up to 15 Product/Service Qualifiers and ID pairs (LIN02-LIN31). If additional information is to be provided, use the PID Segment. IF Product/Service ID Qualifier Code ID Qualifier in LIN02 is "F5", then the Product/Service ID must be a minimum of 13 and a maximum of 13 alphanumeric characters reported in LIN03. Updated last bullet under Payment System Edit Notes to: iRAPT will allow up to 15 Product/Service Qualifiers and ID pairs (LIN02-LIN31). 5.6.0-5 04/06/14 WAWF-323 ECP0761 - FTP/EDI Quide Updates LIN Pos. 020, LIN01: Added "The letters "1" and "0" may not be used within the Line Item Number." Immediate Processory of the pairs (LIN02-LIN31). 5.6.0-6 05/13/14 WAWF-963 ECP0761 - FTP/EDI RR / RCombo Guides Needs Mark Info HL Pos.010: Updated AEF01 - NEF04 with Mark Content Type and Value notes, added list of Content Type codes and Sample. Added Composite Fields C04003, C04004, C04005 and C04006 to REF04. Updated REF01 and REF02 with Mark Medium notes and added Sample Updated REF01 and REF02 with Mark Medium notes and added Sample Updated REF01 and REF02 with Mark Mark Gate notes and added Sample N1 Pos.220: Added 42 for Component Manufacture and Sample Added Tom Market Identifier with Sample <td></td> <td></td> <td>Number Type references to Product/Service ID Qualifier.</td>			Number Type references to Product/Service ID Qualifier.
ID Qualifier Codes table. iRAPT will allow up to 15 Product/Service Qualifiers and ID pairs (LIN02-LIN31). If additional information is to be provided, use the PID Segment. if Product/Service ID Qualifier in LIN02 is "FS", then the Product/Service ID must be a minimum of 13 and a maximum of 13 alphanumeric characters reported in LIN03. Updated last bullet under Payment System Edit Notes to: IRAPT will allow up to 15 Product/Service Qualifiers and ID pairs (LIN02-LIN31). 5.6.0-5 04/06/14 WAWF-323 ECP0761 - FTP/EDI Guide Updates LIN Pos. 020. LIN01: Added "The letters "I" and "O" may not be used within the Line Item Number." 10 5.6.0-6 05/13/14 WAWF-963 ECP0761 - FTP/EDI RR / RCombo Guides Needs Mark Info HL Pos. 010: Updated HLD1 - HL04 with Mark Data notes, added "X" for Mark Data and Sample REF Pos.150: Updated REF01 - REF04 with Mark Content Type and Value notes, added list of Content Type codes and Sample. Added Composite Fields C04003, C04004, C04005 and C04006 to REF04. Updated REF01 and REF02 with Mark Medium notes and added Sample Updated REF01 and REF02 with Mark Set Number notes and added Sample Updated REF01 and REF02 with Mark Bagged/Tagged Indicator notes and added Sample N1 Pos.220: Added '007" for Mark Effective Date and Sample Added '007" for Mark Effective Date and Sample N1 Pos.220: Added 42 for Component Manufacturer Name notes and Sample N2 Pos.230: Added remaining Manufacturer Nam			
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5.6.0-10 08/19/14 WAWF-1449 PRF Pos.050-	5.6.0-9	07/17/14	IUID-503
PRF Pos.050-			
	5.6.0-10	08/19/14	WAWF-1449
PRF01: Added "Positions 10 through 13 may not be "0000"." to Contract Number			PRF Pos.050-
			PRF01: Added "Positions 10 through 13 may not be "0000"." to Contract Number

		edits for DoD FAR Contract.
		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.
		GF Pos.330-
		Added "Positions 10 through 13 may not be "0000". The Delivery Order Number, if entered, must be 0 or 4 alphanumeric characters. 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 the second bullet under Notes at the bottom.
5.7.0-1	10/22/14	WAWF-1760 Updated to Version 5.7.0, April 2015
5.7.0-2	11/07/14	WAWF-1556 ECP0731 - FTP/EDI Guide Updates
		N1 pos. 070-
		Added "FE" to N101 Codes.
		Added segment N106.
		Added sample.
		PER pos. 120-
		Added "CN" to PER01- Contact Function Code.
		PER02: Added conditional notes
		Added segments PER03-PER08.
		Added sample.
5.7.0-3	02/24/15	WAWF-1908 ECP0794 guide updates
		PRF pos. 050-
		PRF01: Updated description of DoD Contract (FAR), added Uniform PIID (FAR 4.16)
		PRF02: Updated description of DoD Contract (FAR), added Uniform PIID (FAR 4.16)
		Added PRF01 and PRF02 Contract Number and Delivery Order Edits
		REF pos. 150-
		REF02: Added S Uniform PIID (FAR 4.16)
5.7.0-4	05/05/15	iRAPT-53
		LIN pos. 020-
		LIN02: Added "Only codes FS, IB, MG, N4, SW, UK, UX, VC and VP are allowed" for EBS
5.8.0-1	06/23/15	WAWF-2407 Updated to Version 5.8.0, November 2015
5.8.0-2	07/06/15	WAWF-2427 ECP0794
		PRF pos. 050-
		Updated fiscal year in PRF01 and PRF02 Contract Number and Delivery Order Edits
5.8.0-3	08/18/15	DR_1274
		REF pos. 150-
		REF01: Added "When HL03 = "S", enter 'FS' (Final Sequence Number)"
		REF02: Added "When REF01 = 'FS', enter 'Y' or 'N'"

		REF03: Added "REF03 is mandatory if HL03 = P and REF01 = SE. Enter the Line
		REF pos. 150-
5.10.0-4	11/122/16	IRAPT-1841
		PRF01 and PRF02 Contract Number and Delivery Order Edits: Increased fiscal year requirements by 1 for all edits of contract type DoD Contract (FAR).
		PRF pos. 050-
5.10.0-3	11/17/16	IRAPT-1721
		Notes: Added "If one supply condition code is entered, supply condition codes must be provided for the rest of the Serial Numbers and UIDs." Added "When a Supply Condition Code is entered at the Line Item Level, that Supply Condition Code will automatically be populated to all UIDs and Item Serial Numbers on that Line Item."
		LQ02- Industry Codes: Added supply condition codes.
		LQ01- Code List Qualifier Code: Added code 83.
		LQ pos. 350-
		Notes (REF01, HL03 = P): Added "If any UIIs or Item Serial Numbers are packed, all UIIs and Item Serial Numbers must be packed."
		REF01- Reference Identification Qualifier (HL03 = P): Added code SE.
		REF02: Added "If "SE" is entered in REF01, enter the actual Serial Number in REF02."
		REF01- Reference Identification Qualifier (HL03 = G): Added code SE.
		Added sample.
		Notes: Added HL03 = G.
		REF pos. 150-
		Added sample.
		HL03- Hierarchical Level Codes: Added code G.
		Notes: Added HL03 = G. 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."
		HL pos. 010-
5.10.0-2	10/10/16	IRAPT-1515
		Notes: Added "CoC is allowed only if the contract contains the CoC clause."
		SAC pos. 320-
5.10.0-1	09/26/16	IRAPT-1468
		Updated contract number to SP4701-16-D-2001. Updated version to 5.9.1 and deployment date to October 2016.
5.9.1-1	08/15/16	WAWF-3303
5.9.0-1	12/22/15	WAWF-2762 Updated version to 5.9.0, updated deployment date to June 2016
		iRAPT Payment System Edit Notes: Added notes for final shipment indicator
		REF01- Reference Identification Qualifier (HL03=S): Added code "FS"

		Item Number that the Item Serial Number in REF02 should be packed with."
		REF04: Added "For Multi-Pack identification when HL03=P and multi-pack designation code "A" is used in SLN08 (HL03=I), enter "W9:Yes" on the Item Serial Number (REF01=SE) to indicate the Item Serial Number that is being packed. Although a given Item Serial Number may be packed in more than one Pack Loop, this value can only appear once for the same Item Serial Number. The document will be rejected if more than one Mark indicator is received for a given Item serial Number. The document will be rejected if a Mark Indicator is not received for each Item Serial Number."
		Added sample for Item Serial Number Mark Indicator for Multi-Pack.
		SDQ pos. 290-
		Added sample for Multi-Box Pack with Item Serial Numbers.
5.11.0-1	08/13/17	IRAPT-2243
		REF pos. 150-
		REF01- Reference Identification Qualifier (HL03=S): Added codes 2E and TH.
		REF02: Added "FMS Case Identifier- Format: XX-X-XXX. Dashes are mandatory. First two characters must form a valid Country Code. Special characters other than '- ' are not permitted". Added "Project code: Special characters are not permitted". Added "Transportation Account Code: There may be one instance of the Transportation Account Code per transaction".
		Added samples.
		REF01- Reference Identification Qualifier (HL03=I): Added code P4.
		TD1 pos. 110-
		Added TD109 and TD110.
		Added TD4 pos. 140.
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".
5.12.1-1	07/09/18	WAWF-5755
		Updated all instances of iRAPT to WAWF.
5.12.1-2	07/25/18	WAWF-6261
		N1 pos. 220-
		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.
6.10.0-1	09/01/21	ET-19775
		Updated version.
		Title page: Added "This guide remains valid until modified."
6.10.0-2	09/08/21	ET-25005
		PRF pos. 050-

[1	1
		PRF01 and PRF02 Contract Number and Delivery Order Edits:
		DoD Contract (FAR)- Replaced all instances of "First 6 positions must be a valid government DoDAAC" with "Positions 1 and 2 cannot both be numeric".
		Uniform PIID (FAR 4.16)- Replaced all instances of "First 6 positions must be a valid government FEDAAC" with "Positions 1 and 2 must be numeric".
6.11.0	01/17/22	Agile-8422
		1.8 SLN Segment – Subline Item Detail, Pos. 040 – Detail
		SLN12, SLN16, SLN20, SLN22 (WAWF Notes) – Removed DUNS+DUNS+4
		1.20 N1 Segment – NAME, Pos. 220 – Detail
		N103, N104 (WAWF Notes) – Removed DUNS+DUNS+4
		Footnotes (Requirements For All Payment Systems) – Removed DUNS+DUNS+4
6.20.0	02/27/24	ET-29635
		LIN pos. 020-
		LIN02- Description: Added "IAPS-E, CAPS C/W, MOCAS, One Pay, Navy ERP".
		LIN02- WAWF Notes: Added "For Supplies (N101='ST'), code 'CN' (Commodity Name) is mandatory (mapped to Item Name for GFP Property Transfer Document).
		Codes 'MG' (Part Number) and 'ZB' (Manufacturer CAGE) must be used together if either is entered."
		Added sample.

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Table of Contents

1	GENERAL INSTRUCTIONS1
1.1	ST Segment – Transaction Set Header, Pos. 010 – Header
1.2	BSN Segment – Beginning Segment for Ship Notice, Pos. 020 – Header
1.3	HL Segment – Hierarchical Level, Loop ID HL, Pos. 010 – Detail
1.4	LIN Segment – Item Identification, Pos. 020 – Detail
1.5	SN1 Segment – Item Detail, Pos. 030 – Detail
1.6	SLN Segment – Subline Item Detail, Pos. 040 – Detail
1.7	SLN Segment – Subline Item Detail, Pos. 040 – Detail
1.8	SLN Segment – Subline Item Detail, Pos. 040 – Detail
1.9	SLN Segment – Subline Item Detail, Pos. 040 – Detail
1.10	PRF Segment – Purchase Order Reference, Pos. 050 – Detail
1.11	PID Segment - Product/Item Description. Pos. 070 – Detail
1.12	TD1 Segment - Carrier Details - (Quantity & Weight), Pos. 110 - Detail
1.13	TD5 Segment – Carrier Details – (Routing Seq/Transit Time), Pos. 120 – Detail 40
1.14	TD4 Segment – Carrier Details – (Special Handling, Hazardous Materials, or Both), Pos. 140 – Detail
1.15	REF Segment - Reference Numbers, Pos. 150 - Detail
1.16	CLD Segment – Load Detail, Pos. 170 – Detail
1.17	REF Segment - Reference Identification, Pos. 180 – Detail
1.18	DTM Segment – Date/Time Reference, Pos. 200 – Detail
1.19	FOB Segment - F.O.B. Related Instructions, Pos. 210 – Detail
1.20	N1 Segment – NAME, Pos. 220 – Detail
1.21	N2 Segment – Additional Name, Pos. 230 – Detail
1.22	N3 Segment – Address Information, Pos. 240 – Detail
1.23	N4 Segment – Geographic Information, Pos. 250 – Detail
1.24	PER Segment – Administrative Communications Contact, Pos. 270 – Detail 86
1.25	SDQ Segment – Destination Quantity, Pos. 290 – Detail
1.26	CUR Segment – Currency, Pos. 310 – Detail
1.27	SAC Segment – Service, Promotion, Allowance or Charge Info, Pos. 320 – Detail
1.28	GF Segment – Furnished Goods and Services, Pos. 330 – Detail
1.29	LM Segment – Code Source Information, Pos. 340 – Detail
1.30	LQ Segment – Industry Code, Pos. 350 – Detail
1.31	SE Segment – Transaction Set Trailer, Pos. 020 – Summary 100

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1 General Instructions

The following pages represent the Wide Area Workflow (WAWF) Data Element/Segment Cross Reference for 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 856 Ship Notice/Manifest ANSI X12 transactions into WAWF for Reparables. This EDI Guide was created using the latest draft of the Implementation Conventions.

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.

The Purpose of the 856 RRR:

The Appendix O (856_RRR_4010).doc (Receiving Report for Reparables) is to capture data for the acceptance of the repair of reparables and the transfer of those reparables and if applicable, 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 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. For these types of documents, use the Appendix N (856_ReceivingReport_EnergyRR_4010).doc transaction.

For Reparables whose UIIs have not been loaded to the UID Registry, an independent update will need to be made to the Registry to add the UII(s) and associated custody record(s) to indicate that the UII item is currently in contractor custody.

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 REF Segment at Pos. 150) 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.

PIEE Website:

https://piee.eb.mil

Website for detailed UID information:

http://www.acq.osd.mil/dpap/pdi/uid/index.html

Website for detailed RFID information:

http://www.acq.osd.mil/log/rfid/index.htm

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:
		\mathbf{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 is implied (i.e. 300 will be read as 3.00)
- **R** Decimal number. If value includes decimal, then WAWF requires 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"
 - 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.
- 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:
 - Address information for valid Commercial and Government Entity (CAGE) codes is downloaded from the System for Award Management (SAM) database.
 - 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:

• 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.
- 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 this segment per transaction.

Segment	Description	Element.	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
ST01	Transmission Set ID	143	3/3	М	856 Ship Notice Manifest.	ID
ST02	Transaction Set Control Number	329	4/9	М	Identifying Control Number assigned by the Originator.	AN

Sample:

ST^856^0012

1.2 BSN Segment – Beginning Segment for Ship Notice, Pos. 020 – Header

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
BSN01	Transaction Set Purpose Code	353	2/2	М	See list below.	ID
BSN02	Shipment Identification MOCAS and/or DCMA Administered, DSS Property Ship To, EBS	396	2/22 7/8	М	Shipment Number See notes below for more edits.	AN
BSN03	Date	373	8/8	М	CCYYMMDD – Transmission Date	DT
BSN04	Time	337	4/8	М	Transmission Time	ТМ
BSN05	Hierarchical Structure Code	1005	N/A	N/A	Not used.	N/A
BSN06	Transaction Type Code	640	2/2	М	Enter "PR" for Product or Service for RRR	ID
BSN07	Status Reason Code	641	3/3	0	See codes below.	ID

NOTE: There must be one instance of this segment per transaction.

Samples:

BSN^00^DIS0001^20080101^1200^AS (Shipment without a Pack Update required)

BSN^00^DIS0001Z^20080101^1200^AS^INP (Shipment showing a Pack Later designation, RFID info cannot be provided yet)

BSN^00^SHP0947^20070717^0947^^PR (Original)

BSN^01^DIS0001^20080101^1200^^AS (Void)

BSN^05^DIS0001^20080101^1200^^AS (Void & Replace)

BSN^21^DIS0001Z^20080101^1200^AS^INP - Pack Later Indicator (new method)

 $BSN^25^{DIS0001}Z^{20080101^{1}200^{\wedge}AS^{\Lambda}INP-Transportation\ Later\ Indicator$

 $BSN^{ZZ^{DIS0001Z^{20080101^{1200^{A}}}AS^{INP}-Pack\ Later\ Indicator\ and\ Transportation\ Later\ Indicator\ Sector\ Secto$

WAWF will reject all transactions with codes other than the following:

BSN01

- 00 Original
- 01 Void
- 05 Void & Replace
- 21 (Transaction On Hold) Pack Later
- 25 (Incremental) Transportation Later
- ZZ (Mutually Defined) Pack and Transportation Later

<u>BSN06</u>

PR Product or Service (used for Reparables Receiving Report Transaction Type)

<u>BSN07</u>

 $INP \ \ Incomplete - In \ Progress$

Notes:

- RFID information in an addendum may be sent in the 856_Pack_Update_WAWF_4010_EDI_Detail.doc; refer to document for more information.
- Void, Void & Replace will not be available for the 'Associated' Property Transfer Document
- For Void or Void & Replace documents (when BSN01 = "01" for Void or "05" for Void & Replace), the following Key data elements cannot be changed: Contract Number, (GF Segment)
 Delivery Order Number, (GF Segment))
 Shipment Number (BSN02)
 Invoice Number (REF02)
- Currently, vendors submit BSN01 = 00 and BSN07 = INP to submit the Pack Later indicator. If this is submitted in the future, the Pack Later Indicator will still be set. The Transportation Later indicator will not be set.

WAWF Payment System Edit Notes:

MOCAS and/or DCMA Administered, EBS

- Shipment Number in BSN02 is mandatory. Format is: 1st 3 positions alpha, 4th position is alpha/numeric, 5th 7th positions are numeric, 8th position is only used for final shipment and is a "Z."
- Using a "Z" as the 8th character in the BSN02 will designate final shipments and WAWF will set the Final Shipment Indicator to "Y".

MOCAS and/or **DCMA** Administered

• Prefixes 'SER' and 'BVN' are not allowed for the Shipment Number.

EBS

• Shipment Number in BSN02 is mandatory and must be 7 to 8 characters. If shipment number is 8 characters, the 8th position must be a "Z."

DSS Property Ship To

• Must be 7 or 8 characters, the first 7 characters must be in the format of 3 alpha characters, an alphanumeric, then 3 numeric characters. (Sample: DCME778). The 8th position must be an alpha character.

DSS

• DSS Acquisition Ship To is not allowed on Reparables.

1.3 HL Segment – Hierarchical Level, Loop ID HL, Pos. 010 – Detail

NOTES: There must be one instance of HL per HL Loop.

WAWF only accepts one instance of the Address Loop (HL03 = V), one instance of the Shipment Loop (HL03 = S), one to 999 instances of the Line Item Loop (HL03 = I), multiple instances of the UID Loop (HL03 = D), multiple instances of the Pack Loop (HL03 = P), multiple instances of the Mark Loop (HL03 = X), and multiple instances of the Serial Number / Supply Condition Code Loop (HL03 = G).

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
HL01	Hierarchical ID Number	628	1/12	М	In the first Loop, cite number 1.	AN
					Increased by one each subsequent Loop.	
HL02	Hierarchical Parent ID Number	734	1/12	0	For first loop, HL03=V for Address, leave blank.	AN
					For second Loop, (shipment) cite the first Loop to identify the Address (HL03=S) associated with shipment.	
					For third Loop (Item, HL03=I) and all subsequent Item Loops cite the second Loop (Shipment).	
					Repeat Line Item Loops as necessary.	
					A UID Loop (HL03=D) may follow the Line Item loop that it is associated with. There should only be 1 UID loop per line item since UID header information is ignored in WAWF.	
					Embedded UID Loops (HL03=F) will follow the Parent UID (HL03=D) that they are associated with.	

					HL03 =J is for the Current Part Number. This Loop follows the associated UID Embedded UID (HL03=F) for Non- GFP. Pack (HL03=P) will always be used as the last Loop(s) in the transaction if used. The HL02 outermost pack(s)' value should always be "2" to reference the Shipment Loop. All Inner packs should reference the associated outer pack level (HL01). Mark Loops (HL03=X)	
					may only be submitted as a child of the Embedded UID (HL03 = F) for Non-GFP (SLN08=O).	
HL03	Hierarchical Level Code	735	1/1	Μ	Defines characteristic of a level in a hierarchical structure. See list below. UIDs are optional.	ID
HL04	Hierarchical Child Code	736	1/1	0	Indicates if there are subordinate Segments to the structure. See list below.	ID
					If HL03 = P, then HL04 is not used in WAWF.	
					Value will always be '0' when HL03 = X.	

Samples:

 $HL^{1} V^{1} =$ first level, Address information for entire transaction

 $HL^{2^{1}S^{1}} =$ second level, shipping information for entire transaction to Address in first level

 $HL^{3}^{1} =$ third level, Line Item information relating to shipment sent in second level

 $HL^{4^{3}}D^{0} =$ may be used to send UID information (if contractually required) related to Line Items sent in the third level. Duplicate UIIs per document will not be allowed.

 $HL^{4^{3}F^{1}} = may$ be used to send Embedded UII data for GFP and Non-GFP

 $HL^{5^{4}J^{0}} = may$ be used to send Current Part Number for Embedded Non-GFP

 $HL^5^4X^0 = Mark Data$

 $HL^{3}^{2}G^{0} = Quality Characteristics - used to report Item Serial Number information and Supply Condition Codes for UIDs$

WAWF Notes:

- HL^77^2^P may be used for Pack (RFID) information. This level denotes Pack (RFID) information related to shipment. If HL03 = P for RFID, this segment needs to be used in conjunction with the REF segment at Pos. 150 (REF01=JH) and the SDQ segment, Pos. 290, for associated CLIN/SLIN & quantity information.
- When multi-pack applies, use SLN08=A in the Line Item Loop (HL03=I) and identify packs, associated CLIN/SLIN, and quantities in the Pack Loop (HL03=P) and the SDQ segment.
- If HL03=J is used, it will always follow the HL03=F (Non-GFP) Loops. When HL03=J is reported, the SLN segment, SLN09 will contain the code "MG" for Current Part Number and SLN10 will contain the actual Current Part Number.
- If HL03=F (Embedded GFP), then a Current Part Number should not be used.
- Current Part Number cannot be used if the UID Type (SLN Segment, SLN10) is other than UID2.

Notes:

- IC allows for Hierarchical Level Codes (HL03) listed. WAWF rejects transactions without Address Information (HL03=V) and Shipment information (HL03=S) and at least 1 Line Item (HL03=I).
- WAWF rejects transactions with any codes other than those below.
- 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 - Hierarchical Level Codes

- V Address identifies Address Loop for transaction set
- S Shipment indicates individual Shipment Loops
- I Item indicates individual Line Item Loops

- D UID Use to report UID information to WAWF
- P Pack Used to report Pack (RFID) information to WAWF
- F Component Used to report Embedded UII data for GFP and Non-GFP
- J Part Characteristic Used to report Current Part Number for Embedded Non-GFP
- X Serial Number (Indicates Mark loop)
- G Serial Number / Supply Condition Code Loop

<u>HL04</u> - *Hierarchical Child Codes* – *not used when HL03* = *P in WAWF*

- 0 No subordinate HL Segment is in this hierarchical structure
- 1 Additional subordinate HL Data Segment in this hierarchical structure

1.4 LIN Segment – Item Identification, Pos. 020 – Detail

LOOP ID: HL

NOTES: There must be one instance of LIN per HL Loop to identify the Line Item (HL03 = I) - Up to 999 instances may be used.

WAWF only accepts LIN in the Line Item Loop (HL03 = I).

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
LIN01	Assigned Identification	350	4/6	М	This Field must contain a CLIN/SLIN/ELIN.	AN
	IAPS-E, CAPS C/W				4 or 6 AN	
	MOCAS				4N, 4N2A, 1A3AN, "NONE" or "NONE"NN	
	EBS				4 N or 4 N PLUS 2 A	
	One Pay				4 N or 4 N PLUS 2 A	
	Navy ERP				CLIN (4N), SLIN (4N + 2AN) or ELIN (1A + 3AN)	
					If a CLIN/SLIN/ELIN is submitted in lowercase characters, then they will be converted to uppercase.	
					The letters 'l' and 'O' may not be used within the Line Item Number.	
LIN02	Product/Service ID Qualifier	235	2/2	М	Please refer to the Product/ Service ID Qualifier Codes table maintained under the "Lookup" tab on the WAWF website.	ID
					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 LIN02 will default to 'VP'. However, if the document is for Services, please enter 'SV'.	
	EBS				Only codes FS, IB, MG, N4, SW, UK, UX, VC and VP are allowed.	
	IAPS-E, CAPS C/W, MOCAS,				For Supplies (N101='ST'), code 'CN' (Commodity Name) is mandatory (mapped to Item	

	One Pay, Navy ERP				Name for GFP Property Transfer Document). Codes 'MG' (Part Number) and 'ZB' (Manufacturer CAGE) must be used together if either is entered.	
LIN03	Product/Service ID	234	1/48	M	Product/Service ID If an NSN is available, use 'FS' in LIN02 and the associated number in LIN03. If you do not have an NSN, but you have other pertinent information associated with any other codes for the shipment, enter that information (e.g., 'CL' entered in LIN02) and the pertinent color/information (e.g., blue or yellow, etc.) in LIN03. If an NSN or other pertinent information is not associated with the shipment, use any code other than 'FS' in LIN02 with the word 'NONE' in LIN03. CDRL – Enter 'CDRL' as the Product/Service ID when an ELIN contains a CDRL. If another value	AN
LIN04	Product/Service	235	2/2	С	is entered, it will be ignored and LIN03 will default to 'CDRL'. Product / Service ID Qualifier	ID
LIN05	ID Qualifier Product/Service	234	1/48	С	Product / Service ID	AN
LIN06	ID Product / Service ID Qualifier	235	2/2	С	Product / Service ID Qualifier	ID
LIN07	Product /Service ID	234	1/48	С	Product / Service ID	AN
LIN08	Product / Service ID Qualifier	235	2/2	С	Product / Service ID Qualifier	ID
LIN09	Product /Service ID	234	1/48	С	Product / Service ID	AN
LIN10	Product / Service ID Qualifier	235	2/2	С	Product / Service ID Qualifier	ID
LIN11	Product /Service ID	234	1/48	С	Product / Service ID	AN

LIN12	Product / Service ID Qualifier	235	2/2	С	Product / Service ID Qualifier	ID
LIN13	Product /Service ID	234	1/48	С	Product / Service ID	AN
LIN14	Product / Service ID Qualifier	235	2/2	С	Product / Service ID Qualifier	ID
LIN15	Product /Service ID	234	1/48	С	Product / Service ID	AN
LIN16	Product / Service ID Qualifier	235	2/2	С	Product / Service ID Qualifier	ID
LIN17	Product /Service ID	234	1/48	С	Product / Service ID	AN
LIN18	Product / Service ID Qualifier	235	2/2	С	Product / Service ID Qualifier	ID
LIN19	Product /Service ID	234	1/48	С	Product / Service ID	AN
LIN20	Product / Service ID Qualifier	235	2/2	С	Product / Service ID Qualifier	ID
LIN21	Product /Service ID	234	1/48	С	Product / Service ID	AN
LIN22	Product / Service ID Qualifier	235	2/2	С	Product / Service ID Qualifier	ID
LIN23	Product /Service ID	234	1/48	С	Product / Service ID	AN
LIN24	Product / Service ID Qualifier	235	2/2	С	Product / Service ID Qualifier	ID
LIN25	Product /Service ID	234	1/48	С	Product / Service ID	AN
LIN26	Product / Service ID Qualifier	235	2/2	С	Product / Service ID Qualifier	ID
LIN27	Product /Service ID	234	1/48	С	Product / Service ID	AN
LIN28	Product /	235	2/2	С	Product / Service ID Qualifier	ID

	Service ID Qualifier					
LIN29	Product /Service ID	234	1/48	С	Product / Service ID	AN
LIN30	Product / Service ID Qualifier	235	2/2	С	Product / Service ID Qualifier	ID
LIN31	Product /Service ID	234	1/48	С	Product / Service ID	AN

Samples:

LIN^0001^MN^789876PQR (CLIN)

LIN^0001AA^MN^9879879 (SLIN)

LIN^A001^MN^789782973 (ELIN)

LIN^0001^FS^SPN000000001^B8^12345678^CG^G123^CH^US^CL^BLUE^F7^DESC^FT^FED 043

LIN^0001^FS^1560016452179^CN^FUSELAGE^MG^72250^ZB^3SQS9

Notes:

- WAWF rejects transactions without a LIN Loop and without data in LIN01.
- WAWF rejects transactions with 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 (LIN02-LIN31). If additional information is to be provided, use the PID Segment.
- If Product/Service ID Qualifier in LIN02 is "FS", then the Product/Service ID must be 13 numeric characters reported in LIN03.

WAWF Payment System Edit Notes:

- If MOCAS paid or DCMA administered and supplies (N101 = "ST") is selected, then the Product Service ID Qualifier (LIN02) "SV" is not allowed.
- If MOCAS paid or DCMA administered and services (N101 = "SV") is selected, then the Product Service ID (LIN03) must be "SERVICES" and the Product Service ID Qualifier (LIN02) must be "SV".
- WAWF will allow up to 15 Product/Service Qualifiers and ID pairs (LIN02-LIN31).

Mark For Data at Line Level

HL^5^2^I^1 LIN^1002^MG^VNDNUm22341341241 SN1^14^EA SLN^1^^O^^233.55 PID^F^^^Description..... REF^QQ^2 REF^ZZ^Z7A^MARK FOR REP COMMENTS REF^ZZ^Z7B^MARK FOR SECONDARY COMMENTS N1^Z7^33^06481 LM^DF LQ^14^G

1.5 SN1 Segment – Item Detail, Pos. 030 – Detail

NOTES: There must be one instance of SN1 per LIN Loop. WAWF only accepts SN1 in the Line Item Loop (HL03 = I).

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
SN101	Assigned Identification	350	N/A	N/A	Not used.	N/A
SN102	Number of Units Shipped	382	1/10	М	Units Shipped (The Field size noted 1/10 is the ANSI Field size, however the WAWF Field size is: R8.2).	R8.2
	MOCAS		1/8		No decimals allowed.	Ν
	EBS		1/10		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.	R
					If DSS Ship To, Quantity must be a whole number with maximum field size of 10.	
	IAPS-E		1/10		Allows 8 digits to the left and no more than 2 digits to the right. Decimal is not required.	
					CDRL – Enter "1" as the Quantity when an ELIN contains a CDRL. If another value is entered, it will be ignored and SN102 will default to "1".	
SN103	Unit or Basis of Measurement Code	355	2/2	М	Please refer to the WAWF website under the Lookup dropdown for the Units of Measure Table.	ID
					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.	
					Modified note to read: CDRL – Enter "EA" as the	

Unit of Measure when an
ELIN contains a CDRL. If
another value is entered, it
will be ignored and SN103
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.

Samples:

SN1^^500^EA

Notes:

- SN101 will always be blank for WAWF.
- WAWF rejects transactions without SN1 Segment.
- SN103: Refer to ANSI X12 list of Allowed Codes for DE 355, Unit of Measure. Any valid Unit of Measure Code may be used. Refer to WAWF Website: Click Units of Measure Table for a list of codes. Unit of Measure Codes must be capitalized.

1.6 SLN Segment – Subline Item Detail, Pos. 040 – Detail

Loop ID: Use this definition of the SLN segment for use in the Item (HL03=I) Loop ONLY.

NOTES: There must be one instance of SLN per LIN Loop to specify Subline Item detail, (where HL03 = I).

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
SLN01	Assigned Identification	350	1/1	М	WAWF only accepts "1."	ANN
SLN02	Assigned Identification	350	N/A	N/A	Not used.	N/A
SLN03	Relationship Code	662	1/1	М	WAWF only accepts "O" – Information Only.	ID
SLN04	Quantity	380	N/A	N/A	Not used.	N/A
SLN05	Unit or Basis of Measurement Code	355	N/A	N/A	Not used.	N/A
SLN06	Unit Price MOCAS, One Pay	212	1/16	С	Unit Price Unit price is not necessary in the Item loop when no UID information is reported. Unit price is mandatory and must be greater than zero when UID information (HL03 = D) is associated with the Item Loop. Enter "0" in SLN06 if SLN07 = NS	R9.6 R9.5
	EBS		1/15			R9.6
SLN07	Basis of Unit Price Code	639	2/2	С	Enter "NS" for Not Separately Priced. Only allowed for CDRL line items.	ID

SLN08	Relationship Code	662	1/1	0	Enter "A" for Multi-Box Pack Indicator	ID
					If an "A" is entered in SLN08, the Multi-Box Pack Indicator will be set to "Y" for yes. If an "A" is not submitted in SLN08, the indicator will be set to the default value of "N" for no.	
					Associated CLIN/SLIN and Number of Items Repaired quantities should be identified in the SDQ segment in the Pack Loop (HL03=P).	

Samples:

Basic Item-level SLN segment: SLN^1^^O^^100000

For Multi-box Pack SLN^1^^O^^0.03325^^A

WAWF Payment System Edit Notes:

- MOCAS, EBS, One Pay Unit Price, SLN06 can contain a numeric value (0-9) with up to 9 digits to the left and no more than 5 digits to the right of the decimal. Unit Price is optional for Receiving Reports.
- CAPS-C/W, IAPS-E Unit Price, SLN06 can contain a numeric value (0-9) with up to 9 digits to the left and no more than 6 digits to the right of the decimal. Unit Price is optional for Receiving Reports.

1.7 SLN Segment – Subline Item Detail, Pos. 040 – Detail

Loop ID: Use this definition of the SLN Segment in the UID (HL03=D) Loop ONLY. Not used.

1.8 SLN Segment – Subline Item Detail, Pos. 040 – Detail

Loop ID: Use this definition of the SLN segment in the Embedded UID (HL03=F) Loop ONLY- Not used.

NOTES: The SLN Segment may be used to report Embedded UII Classification Data for Non-GFP (SLN08=O). For GFP (SLN08=I), use SLN01 through SLN08 only. A maximum of 100 Embedded UIIs per Parent UII are allowed.

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
SLN01	Assigned Identification	350	1/1	М	WAWF only accepts "1".	AN
SLN02	Assigned Identification	350	N/A	N/A	Not used.	N/A
SLN03	Relationship Code	662	1/1	М	WAWF only accepts "O" – Information Only.	ID
SLN04	Quantity	380	1/1	Μ	WAWF only accepts "1" for this iteration of the SLN loop. SLN04, SLN05 and SLN06 are mandatory when HL03=F.	R
SLN05	Unit or Basis of Measurement Code	355	2/2	Μ	For UID, WAWF will ignore. SLN04, SLN05 and SLN06 are mandatory when HL03=F.	ID
SLN06	Unit Price	212	1/16	Μ	If Unit price is reported when HL03 = F, WAWF will ignore. SLN04, SLN05 and SLN06 are mandatory when the SLN Segment when HL03=F.	R9.6
SLN07	Basis of Unit Price Code	639	N/A	N/A	Not used.	N/A
SLN08	Relationship Code	662	1/1	0	Use "I" or "O" for the GFP Indicator. If "I" is entered, the GFP Indicator will be set to "Y"; if "O" is entered, the GFP Indicator will be set to "N".	ID
SLN09	Product/Service ID Qualifier	235	2/2	С	Enter KF to identify the UID Type. Use subsequent pairs (examples below, in the	ID

					order shown in this guide). SLN09/SLN10 are used when SLN08 = "O" for Non- GFP and not used when SLN08 = "I" for GFP indicator.	
SLN10	Product/Service	234	3/4	С	Enter UID Type:	AN
	ID				UID1, UID2, ESN, GIAI, GRAI, VIN	
					UID1 (Unique ID Construct 1,Serialization within the Enterprise)	
					UID2 (Unique ID Construct 2, Serialization within the Original Part Number)	
					ESN (Telecomm. Industry Assoc. Electronic Serial Number) for cellular telephones only.	
					GIAI (Global Item Asset Identification)	
					GRAI (Global Returnable Asset Identifier)	
					VIN (Vehicle Identification Number)	
					Follow rules below for UID type entered:	
					If UID1 is entered, then the UID Construct1 format must be followed. This format requires an EID and IAC be entered in the SLN Segment. The Serial Number in the REF Segment, Pos. 150 (REF02) and the UID (REF03) is also required.	
					If UID2 is entered, then the UID Construct 2 format must be followed. This format requires that an EID, Original Part Number or Batch/Lot Number and IAC be entered in the SLN Segment. The Serial Number in the REF Segment, Pos. 150 (REF02) and the UID (REF03) is also required.	
					If ESN, GIAI, GRAI or VIN is entered, then EID and IAC	

					are optional in the SLN Segment. However, the UID in the REF Segment, Pos. 150, (REF03) is required. SLN09/SLN10 are used when SLN08 = "0" for Non- GFP and not used when SLN08 = "I" for GFP indicator.	
SLN11	Product/Service ID Qualifier	235	2/2	0	Enter MF for Enterprise Identifier (EID) If UID Type (SLN10) is UID1 or UID2, then Qualifier Code of MF is required. SLN11/SLN12 are used when SLN08 = "O" for Non- GFP and not used when SLN08 = "I" for GFP indicator.	ID
SLN12	Product/Service ID	234	4/9	0	Enter Enterprise Identifier (EID) EID is required if UID Type (SLN10) is UID1 or UID2 EID must be 5 characters if IAC (SLN16) is "D", denoting CAGE Code. EID must be 6 characters if IAC (SLN16) is "LD" denoting a DoDAAC. EID must be 4 characters, with first character a letter and remaining 3 characters alphanumeric, if IAC (SLN16) is "LH" denoting EHIBCC Numbers. If the EID contains special characters, then the document will be rejected. SLN11/SLN12 are used when SLN08 = "O" for Non- GFP and not used when SLN08 = "I" for GFP indicator.	AN

SLN13	Product/Service ID Qualifier	235	2/2	С	Enter MG for Original Part Number	ID
					If UID Type (SLN10) is UID2 then the Qualifier Code of MG is required only if Batch/Lot was not reported in SLN17 and SLN18.	
					SLN13/SLN14 are used when SLN08 = "O" for Non- GFP and not used when SLN08 = "I" for GFP indicator.	
SLN14	Product/Service	234	1/32	С	Enter Original Part Number	AN
	ID				If UID Type (SLN10) is UID2, then the Original Part Number is required only if Batch/Lot was not reported in SLN17 and SLN18.	
					Enter Part Number even if not used in UII creation.	
					No special characters, except for dashes (-) and forward slashes (/), are allowed for Original Part Number. If received, then the document will be rejected.	
					SLN13/SLN14 are used when SLN08 = "O" for Non- GFP and not used when SLN08 = "I" for GFP indicator.	
SLN15	Product/Service ID Qualifier	235	2/2	С	Enter XZ for Issuing Agency Code (IAC)	ID
					IAC Qualifier Code of XZ is required if UID Type (SLN10) is UID1 or UID2.	
					SLN15/SLN16 are used when SLN08 = "O" for Non- GFP and not used when SLN08 = "I" for GFP indicator.	
SLN16	Product/Service	234	1/3	С	Enter IAC	AN
	ID				If UID Type (SLN10) is UID1 or UID2 then IAC is required.	
					D: CAGE	
					LD: DoDAAC	

					LB: ANSI T1.220	
					LH: EHIBCC Numbers	
					0-9 (single digits, 10 different codes, EAN.UCC Company Prefix)	
					SLN15/SLN16 are used when SLN08 = "O" for Non- GFP and not used when SLN08 = "I" for GFP indicator.	
SLN17	Product/Service ID Qualifier	235	2/2	С	Enter B8 for Batch/Lot Number.	ID
					For WAWF, the Batch/Lot number can only be reported in the SLN Segment, (SLN17 and SLN18).	
					If B8 is entered in SLN17, then the Batch/Lot Number must be reported in SLN18.	
					SLN17/SLN18 are used when SLN08 = "O" for Non- GFP and not used when SLN08 = "I" for GFP indicator.	
SLN18	Product/Service	234	1/20	С	Enter Batch/Lot Number.	AN
	ID				No special characters, except for dashes (-) and forward slashes (/) are allowed for Batch/Lot number.	
					SLN17/SLN18 are used when SLN08 = "O" for Non- GFP and not used when SLN08 = "I" for GFP indicator.	
SLN19	Product/Service ID Qualifier	235	2/2	0	Enter "VU" for Manufacturer's ID.	ID
					If SLN19 is entered then SLN20, SLN21 and SLN22 are mandatory to completely report Manufacturer's ID information.	
					SLN19/SLN20 are used when SLN08 = "O" for Non- GFP and not used when SLN08 = "I" for GFP indicator.	

SLN20	Product/Service	234	5/9	0	Enter CAGE, DoDAAC	AN
	ID				SLN19/SLN20 are used when SLN08 = "O" for Non- GFP and not used when SLN08 = "I" for GFP indicator.	
SLN21	Product/Service ID Qualifier	235	2/2	С	Enter "DS" for Manufacturer's Code.	ID
					SLN21/SLN22 are used when SLN08 = "O" for Non- GFP and not used when SLN08 = "I" for GFP indicator.	
SLN22	Product/Service ID	234	1/3	С	Enter IAC – Issuing Agency Code for the Manufacturer's Code (SLN20).	AN
					Enter IAC.	
					If UID Type (SLN10) is UID1 or UID2 then IAC is required.	
					D: CAGE	
					LD: DoDAAC	
					LB: ANSI T1.220	
					LH: EHIBCC Numbers	
					0-9 (single digits, 10 different codes, EAN.UCC Company Prefix)	
					If SLN19/SLN20 are entered, then SLN21 and SLN22 must be entered as well.	
					SLN21/SLN22 are used when SLN08 = "O" for Non- GFP and not used when SLN08 = "I" for GFP indicator.	
SLN23	Product/Service ID Qualifier	235	2/2	0	Use "BZ for Warranty Indicator Qualifier".	AN
					SLN23/SLN24 are used when SLN08 = "O" for Non- GFP and not used when SLN08 = "I" for GFP indicator.	
					If warranty information is not known, SLN23/24 should	

					not be used.	
SLN24	Product/Service ID	234	0/1	0	Warranty Indicator Valid values are "Y" or "N". SLN23/SLN24 are used when SLN08 = "O" for Non- GFP and not used when SLN08 = "I" for GFP indicator. If warranty information is not known, SLN23/24 should not be used.	AN

When HL03 = F:

GFP:

SLN^1^^O^1^EA^0^^I

Non-GFP:

SLN^1^^O^1^EA^0^^O^KF^UID2^MF^26512^^^XZ^D^B8^BATCH/LOT^^^BZ^N

Or

SLN^1^^O^1^EA^0^^O^KF^UID2^MF^26512^MG^ORIGINALPARTNU^XZ^D^^^^BZ^ N

UID Type	SLN10 with HL03 = F, SLN09 = KF
Enterprise Identifier	SLN12 with HL03 = F, SLN11 = MF
Original Part Number	SLN14 with HL03 = F, SLN13 = MG
Issuing Agency Code	SLN16 with HL03 = F, SLN15 = XZ

Fields allowed when Embedded UII Classification for Non-GFP

Lot / Batch Number	SLN18 with HL03 = F, SLN17 = B8
Original Manufacturer ID	SLN20 with HL03 = F, SLN19 = VU
Original Manufacturer Code	SLN22 with HL03 = F, SLN21 = DS
Warranty Indicator	SLN24 with HL03 = F, SNL23 = BZ
Embedded Item Description	PID05 with HL03 = F, PID01 = F
Serial Number	REF02 with HL03 = F, REF01 = U3
UID Number	REF03 with HL03 = F, REF01 = U3
Current Part Number	SLN10 with HL03 = J, SLN09 = MG

Note:

For Non-GFP Embedded items with UIIs: WAWF will ONLY capture Current Part Number when the UID Type is UID2 (SLN09=KF and SLN10=UID2 when HL03 = F) and where the UID is based on the Original Part Number, not the Lot or Batch number.

The J loop is only used when SLN09=KF and SLN10=UID 2 and Original Part Number (SLN13/SLN14) was used in establishing the UID.

The J loop cannot be used if the Batch/Lot (SLN17/SLN18) were used in establishing the UID. Hence, in this case, the DTM01=007 and the DTM02 would not be used when HL03=F.

Fields allowed when Embedded UII Classification for GFP

UID Number	REF03 with HL03=F, REF01 = U3
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Note:

For Embedded UIIs, when the UID Type is UID2, then either Original Part Number **or** Batch/Lot can be used, but **not** both. The document will be rejected if both are given for UID Type 'UID2'.

1.9 SLN Segment – Subline Item Detail, Pos. 040 – Detail

Loop ID: Use this definition of the SLN segment in the Part Characteristic (HL03=J) Loop ONLY.

NOTES: An HL03=J may only follow an HL03=D or HL03=F.

When HL03=J follows an HL03=F, then SLN04, SLN05 and SLN06 may be blank and if entered, will be ignored. However, all 3 Fields must be entered if one is entered (SLN04, SLN05 and SLN06).

HL03=J following an HL03=F is only used for Non-GFP Embedded UIDs when the UID Type is UID2 (SLN09=KF and SLN10=UID2) and an Original Part Number (SLN13=MG and SLN14=Original Part Number) is given in the HL03=D loop.

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
SLN01	Assigned Identification	350	1/1	М	WAWF only accepts "1."	AN
SLN02	Assigned Identification	350	N/A	N/A	Not used.	N/A
SLN03	Relationship Code	662	1/1	М	WAWF only accepts "O" – Information Only.	ID
SLN04	Quantity	380	1/1	С	WAWF only accepts "1."	R
					When HL03=J follows an HL03=D, WAWF requires SLN04, SLN05 and SLN06 to be entered.	
					When HL03=J follows an HL03=F, then SLN04, SLN05 and SLN06 may be blank and if entered, will be ignored. However, all 3 Fields must be entered if one is entered (SLN04, SLN05 and SLN06).	
					HL03=J following an HL03=F is only used for Non-GFP Embedded UIDs when the UID Type is UID2 (SLN09=KF and SLN10=UID2) and an Original Part Number (SLN13=MG and SLN14=Original Part Number) is given in the HL03=D loop.	
					If either SLN04 or SLN05 is entered, then the other is required.	
SLN05	Unit or Basis of	355	2/2	С	WAWF will ignore.	ID
	Measurement Code				If either SLN04 or SLN05 is entered, then the other is required.	
SLN06	Unit Price	212	1/16	С	Unit Price If HL03 = J (following an HL03 = D), then you must enter	R9.6

					SLN04 and SLN05. You must also enter "MG" in SLN09 and Current Part Number in SLN10. If HL03=J, (following an HL03=F), WAWF will ignore. If entered SLN04, SLN05 and SLN06 are required.	
	MOCAS, EBS, One Pay		1/15	Ο	Contractors may, at their option, enter Unit Prices on any Material Inspection and Receiving Report (MIRR) copy, except, as a minimum:	R9.5
					For documentation of tangible items with Unique Identification (UID), the contractor shall enter the acquisition cost for each Contract Line, subline, or Exhibit Line Item with UID. Acquisition cost is defined as:	
					(1) For fixed-price type line, subline, or Exhibit Line Items, the Unit Price identified in the contract at the time of delivery.	
					(2) For cost type line, subline, or Exhibit Line Items, the contractor's estimated fully burdened Unit Cost to the Government for each item at the time of delivery.	
SLN07	Basis of Unit Price Code	639	N/A	N/A	Not used.	N/A
SLN08	Relationship Code	662	N/A	N/A	Not used.	N/A
SLN09	Product/Service ID Qualifier	235	2/2	М	Enter "MG" in SLN09 for Current Part Number and actual Current Part Number in SLN10. If SLN09 = MG, then SLN10 is mandatory.	ID
SLN10	Product/Service ID	234	1/32	М	Enter Current Part Number in SLN10. If MG is reported in SLN09, then SLN10 is mandatory. No special characters, except for dashes (-) and forward slashes (/) are allowed for Current Part Number. If received, then the document will be rejected.	AN

When HL03 =J:

SLN^^^^MG^CURRENTPARTNUMBER (Sample for Embedded Non-GFP)

1.10 PRF Segment – Purchase Order Reference, Pos. 050 – Detail NOTES: There may be one instance of PRF for each transaction. WAWF only accepts PRF in the Shipment Loop (HL03 = S).

Submit the Contract Number and Delivery Order in PRF01 and PRF02 instead of GF03 and GF07.

The Contract Number and Delivery Order may still be entered in GF03/GF07 fields in the GF segment if the PRF segment is not submitted. If both the PRF segment and GF03/GF07 are submitted, the PRF will be used and the GF03/GF07 will be ignored.

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
PRF01	Purchase Order Number	324	1/19	М	Purchase Order Number or Contract Number.	AN
					No special characters allowed.	
	DOD Contract (FAR)		13/13	М	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	С	Delivery Order, Call, or Release Number.	AN
					No special characters allowed.	
	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.	
PRF03	Change Order Sequence	327	N/A	N/A	Not used.	N/A

	Number					
PRF04	Date	373	N/A	N/A	Not Used	DT
PRF05	Assigned Identification	350	N/A	N/A	Not used.	N/A
PRF06	Contract Number	367	1/19	0	Reference Procurement Instrument Number	AN

PRF^DCA10008D0050^0040 (Contract & Delivery Order Number)

PRF^N0038308C5544 (Contract Number Only)

PRF^GS918908C3256578957^F0981908C7733^^^0001 (Reference Procurement & Contract Number)

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

PRF01 and PRF02 Contract Number and Delivery Order Edits

<u>Contract Type is "DoD Contract (FAR)"; Fiscal Year 18 and later</u> Contract Number Edits:

- No special characters allowed.
- Must be 13 characters in length.
- Contract cannot contain "O" or "I" at any position.
- Positions 1 and 2 cannot both be numeric.
- 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.
- Positions 1 and 2 cannot both be numeric.
- 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.
- Positions 1 and 2 cannot both be numeric.
- 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:
 - Positions 1 and 2 cannot both be numeric.
 - 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.
- Positions 1 and 2 must be numeric.
- 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.
- Positions 1 and 2 must be numeric.
- 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.

1.11 PID Segment - Product/Item Description. Pos. 070 – Detail

NOTES: There must be one or more instances of this segment per Line Item (HL03=I) or Embedded UID Loop (HL03=F).

WAWF only accepts PID in the Line Item Loop (HL03 = I) and in the Embedded UII Loop (HL03 = F). A PID is required when HL03 = F and the Embedded UIIs are Non-GFP.

Embedded UID description may not exceed a combined total of 225 characters within each Embedded UID Loop. The submission will fail and an error message will be sent stating that the character limit is 225 if that number is exceeded.

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
PID01	Item Description Type	349	1/1	М	See code below.	ID
PID02	Product/Process Characteristic Code	750	N/A	N/A	Not used.	N/A
PID03	Agency Qualifier Code	559	N/A	N/A	Not used.	N/A
PID04	Product Description Code	751	N/A	N/A	Not used.	N/A
PID05	Description	352	1/75	М	Free Form Description	AN

Sample:

PID[^]F^{^^}9mm Ammo Rounds

Notes:

- WAWF allows for one to 75 characters of description in the PID05.
- WAWF will not allow more than 25 instances of PID per Line Item Loop.
- WAWF will not allow more than 25 instances of PID per Embedded UID Loop.

<u>PID01</u> – Item Description Type

F Free Form

1.12 TD1 Segment - Carrier Details – (Quantity & Weight), Pos. 110 – Detail

NOTES: There may be one instance of TD1 in the Shipment Loop (HL03 = S). WAWF will ignore TD1 data past the first instance.

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
TD101	Packing Code	103	N/A	N/A	Not used.	N/A
TD102	Lading Quantity	80	N/A	N/A	Not used.	N/A
TD103	Commodity Code Qualifier	23	N/A	N/A	Not used.	N/A
TD104	Commodity Code	22	N/A	N/A	Not used.	N/A
TD105	Lading Description	79	N/A	N/A	Not used.	N/A
TD106	Weight Qualifier	187	N/A	N/A	Not used.	N/A
TD107	Weight	81	1/6	0	Value in Whole Pounds	R
TD108	Unit or Basis of Measurement Code	355	2/2	С	LB Pounds – only code allowed in WAWF	ID
TD109	Volume	183	1/8	С	Express total cube in cubic feet.	R
TD110	Unit or Basis of Measurement Code	355	2/2	С	'5I' for Standard Cubic Foot	ID

Sample:

TD1^^^^10^LB

1.13 TD5 Segment – Carrier Details – (Routing Seq/Transit Time), Pos. 120 – Detail

NOTES: There may be one instance of TD5 in the Shipment Loop (HL03 = S).

WAWF will ignore TD5 data past the first instance.

If the TD5 segment is submitted, then either the Standard Carrier Alpha Code or the Transportation Method/Type Code must be entered.

TD501 is used in conjunction with the Secondary Tracking Number and Bill of Lading which will be reported in the REF Segment, Pos. 150.

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 REF01 = TG.

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
TD501	Routing Sequence	133	1/1	С	Transportation Leg	ID
	Code				If Secondary Tracking Number, Bill of Lading, or Standard Carrier Alpha Code is entered, this field is mandatory.	
					WAWF only accepts "B" in TD501.	
TD502	Identification Code Qualifier	66	1/1	С	Standard Carrier Alpha Code Qualifier	ID
					If TD502 is entered, then TD503 is required.	
					WAWF only accepts "2" in TD502.	
TD503	Identification Code	67	2/4	С	Standard Carrier Alpha Code - If TD502 = "2", enter Standard Carrier Alpha Code in TD503.	AN
					If TD503 is entered, then TD502 is required.	
					This is a code that identifies the actual carrier/ transportation company.	
TD504	Transportation Method/Type Code	91	1/2	0	See note below.	ID

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.

1.14 TD4 Segment – Carrier Details – (Special Handling, Hazardous Materials, or Both), Pos. 140 – Detail

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

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
TD401	Special Handling Code	152	2/3	0	See below.	ID
TD402	Hazardous Material Code Qualifier	208	N/A	N/A	Not used.	A/N
TD403	Hazardous Material Class Code	209	N/A	N/A	Not used.	A/N
TD404	Description	352	1/80	С	Required when TD401 = MOT.	AN

Sample:

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*
- FL Flammable*

- FR Fragile Handle With Care
- HM Endorsed As Hazardous Material*
- KMD Keep Material Dry
- MOT Other
- MRF Refrigerated
- ONC Use No Hooks
- ONS Not Restricted Cargo
- OPR Perishable
- OTC Temperature Control
- OV Overweight
- RM Radioactive Material*
- SCC Special Containers
- SH Shiftable Load
- SMP Small Package
- STA Conductivity/Anti-static Additive

1.15 REF Segment - Reference Numbers, Pos. 150 - Detail

NOTES: There may be one or more instances of REF per HL Loop.

WAWF will accept REF in the Shipment Loop (HL03 = S), the Line Item Loop (HL03 = I), the UID Loop (HL03 = D), the Pack Loop (HL03 = P), the Mark Loop (HL03=X), and the Serial Number / Supply Condition Code Loop (HL03 = G).

When HL03 = S, the REF Segment may include the following: Bill of Lading; Transportation Control Number; Invoice Number; Alternate Release Procedure; Indicator (ARP); Mark For Comments; Authorized Accounting Activity (AAA); Standard Document Number (SDN); Appropriation Number (ACRN); Secondary Tracking Number Type Indicator; Secondary Tracking Number; Serial Shipping Container Code Qualifier; Serial Shipping Container Code; Description of Secondary Transportation Tracking Number; and Transportation Leg Association; Vendor Transaction Reference Number.

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

When HL03 = I, the REF Segment may include the following: Authorized Accounting Activity (AAA); Standard Document Number (SDN); Appropriation Number (ACRN); Purchase Request Number; and must include Number of Items Repaired for non-CDRL line items.

When HL03 = D, the REF Segment may include the following: UII Number.; Special Tooling and Test Equipment.

When HL03=F, the REF Segment may include the following: UII Number with Associated Serial Number; Special Tooling and Equipment Status.

When HL03 = P, the REF Segment may include the following: UII Number; and RFID Tag Data.

If this segment is used in conjunction with an ELIN for a CDRL, there must be two to three instances of the REF Segment, Pos. 150:

1st REF: REF01= "E9", REF02 = "Y", REF03= The CDRL File Name

 2^{nd} REF: REF01 = "06", REF02 = "System ID" and REF03 = SYSUID

3rd REF (if used): REF01 = "06", REF02 = "System ID" and REF03 = SYSUID - (identifies a second unique receiving entity)

The following segments need to also be used to report CDRL information:

LIN Segment, Pos. 020, LIN01 = The ELIN, LIN02 = "SV" and LIN03 = "CDRL".

SN1 Segment, Pos 030, SN102 = "1" and SN103 = "EA".

CDRLs are not allowed for Navy ERP, One Pay, or EBS

If the CDRL Indicator (REF02 when REF01 = "E9") is "Y" then GFE is prohibited.

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
REF01	Reference Identification Qualifier	128	2/3	М	IC approved codes. See list below for preferred codes.	ID
					Enter ZZ for Mark For Comments or Mark For Secondary Comments.	
					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 REF01.	
					UID - Use "U3" to send Serial number in REF02 and/or UID data in REF03. "U3" is also allowed in the Pack Loop. "U3" is required in the Pack Loop (HL03 = P) when UID data is reported in UID Loop (HL03 = D). If "U3" is reported in REF01 when HL03 = P, then REF02 is not used and REF03 is used to report the UII.	
					RFID – Use "JH" in REF01 to send Tag information in REF03.	
					HL03=P SDQ is to be used to identify the CLIN/SLIN and Quantity included in the HL03=I	
					CDRL – Use "E9" in REF01 to send CDRL	

	information in REF02 and REF03
	SYSUID – Use "06" in REF01 to send SYSUID information in REF02 and REF03
	Bill of Lading Type Indicator – Enter "BL" for Government and "BM" for Commercial.
	Serial Shipping Container Code Qualifier – Valid value is "LA".
	Secondary Tracking Number Type Indicator (See codes below table.)
	If Secondary Tracking Number Type of "XY" is entered for Other Unlisted Transportation Number, then REF01 = "0L" is required to provide the description. The "XY" and "0L" are a pair and must be submitted together. (See sample below table.)
	Vendor Reference Number, valid value is "E4".
	If REF01 = "TG", enter Transportation Control Number is REF02.
	Where HL03 = S, enter "E9" to indicate an attachment. If "E9" is entered in REF01, enter the word "Attachment" in REF02 and the attachment name in REF03.
	Enter "KL" for "Contract Number Type".
	If the value is not provided, the

		transaction will be 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 "RQ" for "Purchase Requisition Number"
3/3		When HL03 = S, enter "TOC" to indicate Type of Comment. If "TOC" is entered in REF01, enter the word "Comment" in REF02 and Document Level Comments in REF03.
2/2	Ο	HL03=D, enter DD for Document Identification Code
	М	When HL03 = I, enter "XY" – Other Unlisted Type of Reference Number
3/3	М	When HL03 = S, enter "ACC" for Status to capture Draft Indicator. See additional notes below.
2/3	М	When HL03=X, enter Content Type code - See list below.
2/3	М	When HL03=X, enter "TIP" for Mark Medium
2/3	М	When HL03=X, enter "SJ" for Mark Set Number
2/3	М	When HL03=X, enter "JL" for Mark Bagged/Tagged Indicator
2/3	М	When HL03 = "S", enter "FS" (Final

					Sequence Number)	
REF02	Reference	127	1/22	С	Invoice Number	AN
	Identification				Enter Z7A for Mark for Comments.	
					Enter Z7B for Mark for Secondary Comments.	
	MOCAS EBS		1/8 1/16		If AI or IV is used in REF01, Invoice Number must be entered	
			1/30		Standard Document Number (SDN)	
	One Pay		13/15		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.	
			1/1		Alternate Release Procedures (ARP) – Enter "Y" for ARP	
					WAWF will automatically set the ARP indicator to "Y" once RE is entered in REF01.	
			1/30		Bill of Lading Number – If HL03 = "S" and REF01 = "BL", enter Government Bill of Lading in REF02; If HL03 = "S" and REF01 = "BM", enter Commercial Bill of Lading in REF02.	
			1/30	М	When REF01 = U3, UID – Serial Number (if applicable)	
					No special characters, except for dashes (-) and forward slashes (/)	

2/2 are allowed for Serial Number. If received, then the document will be rejected. 6/6 ACRN - enter actual ACRN 6/6 ACRN - enter actual ACRN 1/1 Do not use REF02 when reporting UD Data in the Pack Loop (HL03 = P). 1/1 EF02 is a CDR. Indicator and can be "Y" or "N". 9/9 "If REF01 = "6" then REF02 = System ID". N Serial Shipping Container Code 1/30 Serial Shipping Container Code in REF02. 1/30 REF02 = Code REF02. 1/30 If REF01 = "1.A", enter Secondary Tracking Number - if REF01. 1/30 Transportation Control Number in REF02. 1/24 Transportation Control Number (TCN) - if ransportation Control Number (TCN) - if REF01 = "E4" enter the Vendor Transaction Reference Number in REF02. 1/20 If 'E9" is entered in	Γ			_
6/6 ACRN - enter actual ACRN AAA AAA Do not use REF02 when reporting UID Data in the Pack Loop (HL03 = P). If REF01 = "E9", then REF02 is a CDRL Indicator and can be "Y" or "N". 9/9 If REF01 = "06" then REF02 = "System IDD". AN 18/18 If REF01 = "C9", enter Serial Shipping Container Code in REF02 = "System IDD". AN 1/30 Secondary Tracking Number - If REF01 contains a Secondary Tracking Number - If REF01 endition (See code) below table), enter the Secondary Tracking Number in REF02. AN 1/7/17 Transportation Control Number in REF02. AN 1/24 Transportation Control Number in REF02. AN 1/24 an apina character but an apina character but may not be "1" or "0". AN 1/30 Transaction Reference Number in REF02. Transaction Reference Number. If REF01 = "4" enter the Vendor		2/2	then the document will	
1/1 Do not use REF02 when reporting UID Data in the Pack Loop (HL03 = P). AN 9/9 'f REF01 = "E9", then REF02 is a CDRL Indicator and can be '7" or "N". AN 18/18 If REF01 = "06" then REF02 = "System ID". Serial Shipping Container Code if REF01 = "L4", enter Serial Shipping Container Code in REF02. AN 1/30 Secondary Tracking Number - If REF01 container Code in REF02. AN 1/30 Secondary Tracking Number - If REF01 container Code in REF02. AN 1/30 Secondary Tracking Number - If REF01 container Code in REF01 = "UL" enter the description. AN 1/24 If REF01 = "UL" enter the description. AN 1/24 If REF01 = "UL" enter the Vendor may not be "I" or "O". 1/30 Transportation Control Number. If REF01 = "L4" enter the Vendor Transaction Reference Number. If REF01 = "E4" enter the Vendor		6/6	ACRN – enter actual	
1/1when reporting UID Data in the Pack Loop (HL03 = P).9/9If REF01 = "E9", then REF02 is a CDRL Indicator and can be "Y" or "N".AN18/18If REF01 = "06" then REF02 = "System ID".AN18/18If REF01 = "C6" then REF02 = "System ID".AN1/30Serial Shipping Container Code in REF02.AN1/30Secondary Tracking Number - If REF01 contains a Secondary Tracking Number Type Indicator (See codes below table), enter the Secondary Tracking Number in REF02.AN1/7/17Transportation Control Number in REF02.AN1/241/24Transportation Control Number in REF02.AN1/301/30Trasstotian Control Number in REF02.AN			AAA	
9/9 REF02 is a CDRL AN 18/18 If REF01 = "06" then REF02 = "System ID". AN 18/18 If REF01 = "06" then REF02 = "System ID". N 1/30 Serial Shipping Container Code in REF02. AN 1/30 REF02 = "LA", enter Serial Shipping Container Code in REF02. AN 1/30 REF02. AN 1/30 Secondary Tracking Number - If REF01. AN 1/30 REF02. AN 1/30 REF02. AN 1/24 If REF01 = "10." AN 1/24 If REF01 = "10." If REF01 = "10." 1/24 If REF01 = "10." If REF01 = "10." 1/24 Reforence Number. If REF01 = "10." Reforence Number. If REF01 = "10." 1/24 If alpha character but may not be "1" or "0". Vendor Transaction Reforence Number. If REF01 = "14" enter the Vendor 1/30 Transaction Reference Number in REF02. If alpha character but may not be "1" or "0".		1/1	when reporting UID Data in the Pack Loop	
18/18 If REF01 = "06" then REF02 = "System ID". Serial Shipping Container Code N 1/30 Serial Shipping Container Code in REF02. AN Secondary Tracking Number - If REF01 contains a Secondary Tracking Number Type Indicator (See codes below table), enter the Secondary Tracking Number in REF02. AN 17/17 Transportation Control Number in REF02. If REF01 = "0L" enter the description. 17/17 Transportation Control Number (TCN) - If REF01 = "10", enter Transportation Control Number in REF02. The 16" position must be an alpha character but may not be "1" or "0". 1/24 Transportation Reference Number in REF02. Vendor Transaction Reference Number. If REF01 = "E4" enter the Vendor 1/30 Transportion Reference Number in REF02. If		9/9	REF02 is a CDRL Indicator and can be "Y" or "N".	
1/30 Serial Shipping Container Code If REF01 = "LA", enter Serial Shipping Container Code in REF02. AN 1/30 Secondary Tracking Number - If REF01 contains a Secondary Tracking Number Type Indicator (See codes below table), enter the Secondary Tracking Number in REF02. AN 17/17 If REF01 = "0." enter the description. If REF01 = "0." enter the description. 17/17 If REF01 = "1." enter the description. 1/24 If Nemerical and the second Number in REF02. 1/24 If operation Control Number in REF02. 1/30 If operation Reference Number in REF02.		18/18	If REF01 = "06" then REF02 = "System ID"	
1/30 Serial Shipping Container Code in REF02. AN 1/30 Secondary Tracking Number - If REF01 contains a Secondary Tracking Number Type Indicator (See codes below table), enter the Secondary Tracking Number in REF02. AN 17/17 If REF01 = "0L" enter the description. If REF01 = "0L" enter the description. 17/17 Transportation Control Number (TCN) - If REF01 = "TG", enter Transportation Control Number in REF02. The 16 th position must be an alpha character but may not be "I" or "0". 1/24 Vendor Transaction Reference Number. If REF01 = "E4" enter the Vendor Transaction Reference Number in REF02.			Serial Shipping	
Secondary Tracking Number - If REF01 contains a Secondary Tracking Number Type Indicator (See codes below table), enter the Secondary Tracking Number in REF02.17/17If REF01 = "0L" enter the description.17/17Transportation Control Number (TCN) - If REF01 = "TG", enter Transportation Control Number in REF02. The 16th position must be an alpha character but may not be "I" or "O".1/241/241/30Vendor Transaction REF01 = "E4" enter the Vendor Transaction Reference Number in REF02.		1/30	Serial Shipping Container Code in	
17/17the description.17/17Transportation Control Number (TCN) - If REF01 = "TG", enter Transportation Control Number in REF02. The 16 th position must be an alpha character but may not be "I" or "O".1/241/241/24Vendor Transaction Reference Number. If REF01 = "E4" enter the Vendor Transaction Reference Number in REF02.			Secondary Tracking Number - If REF01 contains a Secondary Tracking Number Type Indicator (See codes below table), enter the Secondary Tracking	
1/24Number (TCN) - If REF01 = "TG", enter Transportation Control Number in REF02. The 16th position must be an alpha character but may not be "I" or "O".1/241/241/24Vendor Transaction Reference Number. If REF01 = "E4" enter the Vendor Transaction Reference Number in REF02.		17/17		
1/30Reference Number. If REF01 = "E4" enter the Vendor Transaction Reference Number in REF02.		1/24	Number (TCN) - If REF01 = "TG", enter Transportation Control Number in REF02. The 16 th position must be an alpha character but	
If "E9" is entered in		1/30	Reference Number. If REF01 = "E4" enter the Vendor Transaction Reference	
			If "E9" is entered in	

· · · · · · · · · · · · · · · · · · ·			
	1/1		REF01, enter the word "Attachment" in REF02 and the attachment name in REF03.
			If "KL" is entered in REF01, enter the Contract Number Type in REF02, 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)
	1/30		
	7/7	М	If "RQ" is entered in REF01, enter the Purchase Request Number in REF02
	1/30		When HL03 = S, enter "TOC" to indicate Type of Comment. If "TOC" is entered in REF01, enter the word "Comment" in REF02 and Document Level Comments in REF03.
			If "DD" is entered in REF01, enter one of the following in REF02:
			ST – Special Tooling
			STE – Special Test Equipment
			NS- Neither
		С	If this segment is not entered, it will default to NS – Neither.

5/5	If "XY" is entered in REF01, enter the word "METHOD" in REF02 and the Type Designation Method Code in REF03. If "XY" is entered in REF01, enter the word "VALUE" in REF02 and the Type Designation Value in REF03.
1/30	If HL03 = "S" and if REF01 = "ACC" enter "Draft".
1/30	When HL03 = "X" and REF01 uses Content Type Code, enter Mark Value. Note: For values exceeding the REF02 maximum field length limit of 30 characters, use the REF03 for the overflow. For values exceeding the REF02 and REF03 maximum field length limit (combined 110 characters), use the REF04 C04002, C04004, and C04006 as needed with appropriate qualifier cited in the C04001, C04003, and C04005.
	When HL03 = "X" and REF01 = "TIP", enter Mark Medium Value: 2D COMPLIANT NONCOMPLIANT DATA MATRIX HUMAN READABLE
	CMB PDF417 BARCODE
	RFID DEFINED

			1/30		PROFILE	
					When HL03 = "X" and REF01 = "SJ", enter Mark Set Number Value:	
					Set 01	
					Set 02	
					Set 03	
					Set 04	
					Set 05	
					Set 06	
					Set 07	
					Set 08	
			1/30		Set 09	
					When HL03 = "X" and REF01 = "JL", enter "Y" or "N"	
					When REF01 = "FS", enter "Y" or "N"	
					If "SE" is entered in REF01, enter the actual Serial Number in REF02.	
			8/10		FMS Case Identifier- Format: XX-X-XXX. Dashes are mandatory. First two characters must form a valid Country Code. Special characters other than '-' are not permitted.	
			3/3		Project Code: Special characters are not permitted.	
			4/4		Transportation Account Code: There may be one instance of the Transportation Account Code per transaction.	
REF03	Description	352	8/8	С	CCYYMMDD Invoice date is required, if REF01 is "AI" or "IV"	AN
			1/50		UID should be cited here for UID Loop	

(HL03 = D) and Pack Loop (HL03 = P). Required I/UD data is sent. See Unique Identifier section below for UID Type Edits. UID - this is the Unique Identifier that ensures uniqueness of items that are listed in the DD UID Registry. Alphabetic characters should be capitalized. If REF01 = ZZ and REF02 = ZZA or Z7B, then enter Mark For Comments. ACRN Dollar Amount - enter when multiple ACRNs are reported. The dollar amount is required for a single ACRN when the Pay System is One Pay. No dollar sings are allowed, only numbers and decimals values. (example: 500.00 200.16) Type is R10.2 for ACRN Price is affected by currency code. See notes below. RFID - RFID Tag ID Information. Enter tag information in REF03 if JH is entered into REF01 = E9 and REF01 = E9 and REF02 = N, REF03 should not be used. 10/10 SYSUID = If REF01 = "06", REF03 is	 	
sent. See Unique Identifier section below for UID Type Edits. UID – this is the Unique Identifier that ensures uniqueness of Items that are listed in the Do UID Registry. Alphabetic characters should be capitalized. If REF01 = ZZ and REF02 = Z7A or Z7B, then enter Mark For Comments. ACRN Dollar Amount – enter when multiple ACRNs are reported. The dollar amount is required for a single ACRN when the Pay System is One Pay. No dollar signs are allowed, only numbers and decimals values. (example : 500.00 or 200.61 proje is R10.2 for ACRN price only. Negative dollar amounts allowed for ACRN acRN Price is affected by currency code. See notes below. RFID – RFID Tag ID Information in REF01 = E9 and REF01 = E9 and REF02 = Y. If REF02 = Y. RFID – RFE03 should not be used. 10/10		
Unique Identifier that ensures uniqueness of items that are listed in the Do UID Registry. Alphabetic characters should be capitalized. If REF01 = ZZ and REF02 = Z7A or Z7B, then enter Mark For Comments. ACRN Dollar Amount – enter Mark For Comments. ACRN Dollar Amount – enter when multiple ACRN sare reported. The dollar amount is require for a single ACRN when the Pay System is One Pay. No dollar signs are allowed, only numbers and decimals values. (example: 500.00 or 200.00 or 200.010 rype is R10.2 for ACRN price only. Negative dollar amounts allowed for ACRN. ACRN Price is affected by currency code. See notes below. 3/22 Enter CDRL filename. Madatory when REF01 = E9 and REF02 = N, REF03 fil REF02 = N, REF03		sent. See Unique Identifier section below
should be capitalized. If REF01 = ZZ and REF02 = Z7A or Z7B, then enter Mark For Comments. ACRN Dollar Amount – enter when multiple ACRNs are reported. ACRN oblar Amount is required for a single ACRN when the Pay System is One Pay. No dollar signs are allowed, only numbers and decimals values. (example: 500.00 or 200.16) Type is R10.2 for ACRN price only. Negative dollar amounts allowed for ACRN. ACRN Price only. Negative dollar amounts allowed for ACRN. ACRN Price only. Negative dollar amounts allowed for ACRN. ACRN Price is affected by currency code. See notes below. RFID – RFID Tag ID Information in REF03 if JH is entered into REF01. 3/22 Enter CDRL filename. Mandatory when REF01 = E9 and REF02 = Y. If REF02 = N, REF03 should not be used. 10/10 SYSUID – If REF01 =		Unique Identifier that ensures uniqueness of items that are listed in
REF02 = Z7A or Z7B, then enter Mark For Comments. ACRN Dollar Amount – enter when multiple ACRNs are reported. The dollar amount is required for a single ACRN when the Pay System is One Pay. No dollar signs are allowed, only numbers and decimals values. (example: 500.00 or 200.16) Type is R10.2 for ACRN price only. Negative dollar amounts allowed for ACRN. ACRN Price is affected by currency code. See notes below. 3/22 RFID – RFID Tag ID Information. Enter tag information. Enter tag information. Enter tag information in REF03 if JH is entered into REF01 = E9 and REF01 = E9 and REF02 = Y. If REF02 = N, REF03 should not be used. 10/10 SYSUID – If REF01 =		
and the second secon		REF02 = Z7A or Z7B, then enter Mark For
3/22 Information. Enter tag information in REF03 if JH is entered into REF01. 3/22 Enter CDRL filename. Mandatory when REF01 = E9 and REF02 = Y. If REF02 = N, REF03 should not be used. If REF02 = N, REF03 should not be used. 10/10 SYSUID – If REF01 =		enter when multiple ACRNs are reported. The dollar amount is required for a single ACRN when the Pay System is One Pay. No dollar signs are allowed, only numbers and decimals values. (example: 500.00 or 200.16) Type is R10.2 for ACRN price only. Negative dollar amounts allowed for ACRN. ACRN Price is affected by currency code. See notes
Mandatory when REF01 = E9 and REF02 = Y. If REF02 = N, REF03 should not be used. 10/10 SYSUID – If REF01 =		Information. Enter tag information in REF03 if JH is entered into
10/10 should not be used. SYSUID – If REF01 =	3/22	Mandatory when REF01 = E9 and
	10/10	

	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 the ACO.	
1/1	Transportation Leg Association. If Secondary Transportation Tracking Number Type (REF01) = 08, AW, BN, CN, CY, FI, IZ, K2, K3, WY, XC, XY, ZH or 0L, REF03 is mandatory.	
1/17	REF03 is mandatory and must match the Transportation Leg Described in TD501. If Bill of Lading Indicator (REF01) = "BL" or "BM" REF03 is mandatory, enter "B".	R14.2
	Enter the Amount Billed when REF01="E4" and REF02=Vendor Reference Number. Amount Billed is affected by currency code. See notes below.	
3/22	If the CDRL Indicator in REF01 is "Y", then REF03 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 the same file must be attached to multiple	AN

	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
1/80	Markup Language
1/1	If "E9" is entered in REF01, enter the word "Attachment" in REF02 and the attachment name in REF03. Attachment name, including the extension, must not exceed the maximum field length of 80 characters.
	If "KL" is entered in REF01 and if REF02 contains a Losing

					Contract Number Type, enter "L". Enter "G" if REF02 contains a Gaining Contract Number Type. If this Field is left blank, WAWF will default to "L".	
			1/80		If "TOC" is entered in REF01, enter the word "Comment" in REF02 and the Document Level Comments in REF03.	
					If "XY" is entered in REF01, enter the word "METHOD" in REF02 and the Type Designation Method Code in REF03.	
					If "XY" is entered in REF01, enter the word "VALUE" in REF02 and the Type Designation Value in REF03.	
			1/80		Please refer to the "Type Designation Value Validations" document maintained under the "Documentation" - "Supporting Documentation" tab on the WAWF website.	
			4/6		When REF01 uses Content Type Code, enter Mark Value. (Continued)	
					REF03 is mandatory if HL03 = P and REF01 = SE. Enter the Line Item Number that the Item Serial Number in REF02 should be packed with.	
REF04	Reference ID	C040 C04001	2/3	C O	The component element separator identified in the Interchange Control	ID

	Header (ISA16) should
	be used.
	In the Embedded UID Loop (HL03=F), enter 6O:1, 6O:2, etc. The qualifier "6O" establishes a cross reference so that the composite value (e.g. 6O:1) associates the embedded UIIs to the parent UIIs (HL03=D).
	REF04 is mandatory if HL03=F. REF04 is also mandatory in the associated UII (parent UII) reported when HL03=D.
	C For Multi-Pack identification when HL03=P and multi- pack designation code "A" is used in SLN08 (HL03=I), enter "W9:Yes" on the UII (REF01=U3) to indicate the UII that is being packed. Although a given UII may be packed in more than one Pack Loop, this value can only appear once for the same UII. The document will be rejected if more than one Mark indicator is received for a given UII. The document will be rejected if a Mark Indicator is not received for each UII.
2/2	See examples below. For Multi-Pack
	identification when HL03=P and multi- pack designation code "A" is used in SLN08 (HL03=I), enter "W9:Yes" on the Item Serial Number (REF01=SE) to indicate the Item Serial

					Number that is being packed. Although a given Item Serial Number may be packed in more than one Pack Loop, this value can only appear once for the same Item Serial Number. The document will be rejected if more than one Mark indicator is received for a given Item serial Number. The document will be rejected if a Mark Indicator is not received for each Item Serial Number.	
				С	When REF01 = "XY" and REF02 = "VALUE", enter the first 80 characters Type Designation Value in REF03. If the Type Designation Value exceeds 80 characters, the remaining characters should be submitted in REF04 by setting the first composite field (C04001) to "W8" and entering the remaining characters in the second composite field (C04002).	
				Ο	Mark Value: Use same value entered in REF01.	
					Use the remaining composite values to allow Mark values up to 200 characters.	
REF04	Reference Identification	C04002	1/30	С	When REF01 uses Content Type Code, enter Mark Value. (Continued).	AN
REF04	Reference Identification Qualifier	C04003	2/3	Ο	Mark Value: Use same value entered in REF01.	ID

					Use the remaining composite values to allow Mark values up to 200 characters.	
REF04	Reference Identification	C04004	1/30	С	When REF01 uses Content Type Code, enter Mark Value. (Continued).	AN
REF04	Reference Identification Qualifier	C04005	2/3	0	Mark Value: Use same value entered in REF01.	ID
					Use the remaining composite values to allow Mark values up to 200 characters.	
REF04	Reference Identification	C04006	1/30	С	When REF01 uses Content Type Code, enter Mark Value. (Continued).	AN

REF^AI^INV1234^20080430 (invoice number and date)

REF^AT^AA (single ACRN)

REF^AT^AA^500 (multiple ACRN)

REF^AT^AB^300

REF²Z²Z^AAttn: John Smith (Mark For Comments)

REF^ZZ^Z7B^To be delivered to the Post Garrison (Mark For Secondary Comments)

REF^U3^0001^D064810001^W9:Yes (Mark Indicator for Multi-Pack)

See the full multi-pack sample in the SDQ Segment, Pos. 290.

REF^SE^ ITEMNO00000001A^10001^W9:Yes (Item Serial Number Mark Indicator for Multi-Pack)

See the full multi-pack sample in the SDQ Segment, Pos. 290.

REF^E4^AB123234321232^140080.75 (Vendor Transaction Reference Number)

REF^E9^Y^CDRL_Attachment.doc (CDRL Attachment)

REF^06^System ID^9999FU4417 (CDRL SYSUID 1)

REF^06^System ID^1111FU4417 (CDRL SYSUID 2)

REF^E9^N

REF^ALA⁰⁰⁰⁰⁰¹⁰⁰⁰²⁰⁰⁰⁰⁰⁰¹ (Serial Shipping Container Code)

REF^AW^STN00001^B (Secondary Tracking Number)

REF^XY^STN00000^B (Relating a Transportation Leg to a Secondary Tracking Number)

REF^0L^VENDOR RELEASE NUMBER^B

REF^BL^4578358846^B (Relating a Transportation Leg to the Government Bill of Lading Number)

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

REF[^]TG[^]0000AAA000000TRP (Transportation Control Number)

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

REF^BM^4578358846 (Commercial Bill of Lading Number

REF^QQ^500

REF^E9^Attachment^ExtraMaterial.doc (Attachment Sample)

REF^KL^A^L (Contract Type Reference Sample)

REF^RQ^0001^ (Purchase Request Number Sample)

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

REF^DD^ST (Special Tooling Sample)

REF^DD^STE (Special Test Equipment Sample)

REF^DD^NS (Not Special Tooling or Special Test Equipment Sample)

REF[^]XY[^]METHOD[^]A (Type Designation Method)

REF^ACC^Draft (Draft Indicator)

REF^Q8^1234567^8910^Q8:56789:Q8:32343232:Q8:65654454 (Mark Content Type and Value)

REF^TIP^PDF417 (Mark Medium)

REF^SJ^Set 01 (Mark Set Number)

REF^JL^Y (Mark Bagged/Tagged Indicator)

REF^FS^Y (Final)

REF[^]FS[^]N (Not Final)

REF²E^AT-D-AAB (Foreign Military Sales)

REF^P4^7BB (Project Code)

REF[^]TH[^]DIII (Transportation Account Code)

Samples for UIDs (REF01=U3)

HL^4^3^D^0 SLN^1^^O^1^^^KF^UID1^MF^06481^MG^0001^XZ^D^B8^BATCH/LOT^VU^12345^DS ^D^BZ^Y REF^U3^0001^D064810001^6O:1 (has embedded UII) REF^U3^0002^D064810002^6O:2 (has embedded UII) REF^U3^0003^D064810003^6O:3 (has embedded UII) REF^U3^0004^D064810004 (no embedded UII) REF^U3^0005^D064810005^6O:4 (has embedded UII)

Samples when REF04 (HL03=F) = for UIDs

HL^7^4^F^1 SLN^1^^O^1^^O^KF^UID1 S^D^BZ^Y REF^U3^E001^D06481E001^6 REF^U3^E002^D06481E002^6 REF^U3^E003^D06481E003^6 REF^U3^E004^D06481E004^6 REF^U3^E005^D06481E005^6	50:2 50:2 50:3
HL^8^4^X^0	(Start of Mark)
REF^U3^^ D06481E001	(Indicates this Mark is a child of UII D06481E001)
REF [^] TIP [^] PDF417	(Mark Medium)
REF ^{SJ} Set 1	(Set Number)
REF^JL^Y	(Bagged/Tagged)
REF^CT^ N0038308C5544	(Content Type of Contract Number and the value)
DTM^007^20131218	(Effective Date)
N1^AAU^^10^FU4417	(Marker Code and Marker Identifier)
HL^9^4^X^0	(Start of Mark)
REF^U3^^ D06481E002	(Indicates this Mark is a child of UII D06481E002.
	Because this Mark does not have any other content
	submitted, this will be saved as the Content Type (UID)
	and the content value.)
REF [^] TIP [^] PDF417	(Mark Medium)
REF^SJ^Set 1	(Set Number)
REF^JL^Y	(Bagged/Tagged)

DTM^007^20131218	(Effective Date)
N1^AAU^^33^06481	(Marker Code and Marker Identifier)

Samples when REF04 (HL03=F) = for UIDs

<u>**REF01**</u> – *Reference Identification Qualifier*

Accepted in Shipment Loop (HL03 = S)

- 12 Billing Account (used to report AAA)
- AI Associated Invoices
- AT Appropriation Number populates ACRN Field in WAWF
- BL Government Bill of Lading
- BM Commercial Bill of Lading
- CA Cost Allocation Reference populates SDN Field in WAWF
- E4 Charge Card Number (Vendor Transaction Reference Number)
- E9 Attachment Code
- IV Sellers Invoice Number
- LA Serial Shipping Container Code Qualifier
- RE Release Number
- TG Transportation Control Number
- ZZ Mutually Defined (Use for Mark For Comments)
- KL Contract Reference
- TOC Document Level Comments
- ACC Status (used to capture the Draft Indicator)
- FS Final Sequence Number
- 2E Foreign Military Sales Case Number
- TH Transportation Account Code

Notes:

- REF01 "IV" or "AI" can be used to pass an Invoice Number. Also, only one REF with "IV" or "AI" can be used per transaction.
- 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 attachments per transaction.
- 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)
 - o Contract Number
 - Delivery Order Number
 - Pay Official DoDAAC
 - o Document Type
 - \circ Routing DoDAACs depending on the document type and pay system
 - Invoice/Shipment Number depending on the document type
 - $\circ~$ 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.

<u>**REF01**</u> – *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

<u>**REF01**</u> – *Reference Identification Qualifier*

Accepted in Line Item Loop (HL03 = I)

- 12 Billing Account (used to report AAA)
- 93 Funds Authorization populates SDN Field in WAWF
- AT Appropriation Number populates ACRN Field in WAWF
- CA Cost Allocation Reference populates SDN Field in WAWF
- E9 CDRL Indicator
- 06 System ID (SYSUID)
- QQ Unit Number (used to identify the Number of Items Repaired)
- RQ Purchase Request Number
- XY Other Unlisted Type of Reference Number
- P4 Project Code

Note:

REF01 – 93 or CA can be used to pass a Standard Document Number (SDN). Also, only one REF with 93 or CA can be used per Line Item.

<u>**REF03**</u> – 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)

<u>REF01</u> – *Reference Identification Qualifier*

Accepted in UID Loop (HL03 = D and Embedded UID Loop (HL03 = F))

- U3 UID Value
- DD Document Identification Code

<u>**REF02</u>** – *Reference Identification*</u>

Accepted in UID Loop (HL03 = D) and Embedded UID Loop (HL03 = F) where REF01=DD

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

<u>REF01</u> – *Reference Identification Qualifier*

Accepted in Pack Loop (HL03 = P)

- U3 UID Value
- JH Tag (RFID Tag Data)
- SE Serial Number

Note:

- IF REF01=JH and HL03 = P for RFID, use the SDQ segment, Pos. 290, for associated CLIN/SLIN & quantity information.
- If any UIIs or Item Serial Numbers are packed, all UIIs and Item Serial Numbers must be packed.

<u>**REF01**</u> – *Reference Identification Qualifier*

Mark Content Types Accepted in Mark Loop (HL03 = X)

- CT (Contract Number) Contract Number
- Y9 (Current Certificate Number) FAA Certification
- 7M (Frame) Hull Number
- LT (Lot Number) Lot Number
- NS (National Stock Number) National Stock Number
- PM (Part Number) Part Number
- Q5 (Property Control Number) Property Control Number
- SE (Serial Number) Serial Number
- AAG (Military ID) Service/Agency/Command
- ZA (Supplier) Supplier Name
- Q8 (Registration Number) Tail Number
- U3 (Unique Supplier Identification Number) UID
- ABS (Vessel Name) Vessel Class
- GU (Internal Purchase order Item Number) INTERNAL ASSET NUMBER
- K6 (Purchase Description) ITEM NOMENCLATURE
- PRT (Product Type) TYPE DESIGNATION
- AAU (General Agency Number) USA NUMBER
- AAW (Agency Assigned Number) USAF NUMBER
- DX (Department/Agency Number) USN NUMBER

Notes:

Use in Mark loops ((HL03 = X) to provide Mark information related to embedded Non-GFP UIDs. Repeat the REF segment as needed. For values exceeding the REF02 maximum field length limit of 30 characters, use the REF03 for the overflow. For values exceeding the REF02 and REF03 maximum field length limit (combined 110 characters), use the REF04 C04002, C04004, and C04006 as needed with appropriate qualifier cited in the C04001, C04003, and C04005.

REF01=U3 is required in the Mark Loop (HL03 = X). When REF01=U3, REF03 must contain the UII. The Mark will be added to the UII cited in REF03. If no other Mark Content Type is provided, then the Mark Content Type will default to UID and the Mark Content Value will default to the UII value in REF03.

There may be one or more instances of the Mark Value added per Non-GFP Embedded UII per Line Item Loop. If the Mark Value is not submitted, a default of 2D Compliant Mark will be added for the Non-GFP Embedded UII. Mark Value may not be submitted and will not default for GFP Embedded UIIs.

<u>REF01</u> – *Reference Identification Qualifier*

Accepted in Mark Loop (HL03 = X)

- TIP Technical Information Package
- SJ Set Number
- JL Packet

<u>REF01</u> – *Reference Identification Qualifier*

Accepted in Serial Number / Supply Condition Code Loop (HL03 = G)

SE Serial Number

WAWF Payment System Edit Notes:

- Except for One Pay documents, if single ACRN is submitted, the ACRN dollar amount is optional in REF03. However, if submitted, the amount must match the extended Line Item total. One Pay ACRN entries must have ACRN amounts in REF03.
- If multiple ACRNs are submitted, the ACRN dollar amount is mandatory in REF03 and the sum of the ACRN dollar amounts must balance to the extended Line Item total. ACRN must be 2 alphanumeric characters.

- 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.
- ARP (REF01=RE) is allowed for Source/Source and Source/Destination documents. This Field is not allowed on Destination/Destination documents.
- For Zero Lot, the number of UIIs must balance to the Number of Items Repaired reported in REF02 where REF01 = QQ.
- Alternate Release Procedures (ARP) and Certificate of Conformance (CoC) in SAC Segment are mutually exclusive. Both are optional but only one may be reported.
- When the final shipment indicator is submitted as "Y", the 8th position of the shipment number must be a "Z". When the 8th character of the shipment number is "Z", the final shipment indicator must be "Y".

REF03 – Unique Identifier – UID Type Edits

- When the UID Type (SLN10) is "UID1," concatenate the following elements in the order listed and enter in REF03 (REF Segment, Pos. 150 Detail):
- Issuing Agency Code, SLN16 (Omit from concatenation if value is 0-9)
- Enterprise Identifier, SLN12
- Serial Number, REF02 (REF Segment, Pos. 150 Detail)
- When the UID Type (SLN10) is "UID2," concatenate the following elements in the order listed and enter in REF03 (REF Segment, Pos. 150 Detail):
- Issuing Agency Code, SLN16 (Omit from concatenation if value is 0-9)
- Enterprise Identifier, SLN12
- Original Part Number, SLN14 Or Batch/Lot Number, SLN18
- Serial Number, REF02 (REF Segment, Pos. 150 Detail)
- When the UID Type (SLN10) is "ESN," the following must be applied and entered in REF03 (REF Segment, Pos. 150 Detail):
- The UII must be 8 characters long.
- The UII must consist of the digits 0–9, and the letters A–F only.
- When the UID Type (SLN10) is "VIN," the following must be applied and entered in REF03 (REF Segment, Pos. 150 Detail):

- The UII must be 17 characters long.
- The UII must be composed of letters and numbers only and cannot contain the letters "I", "O", and "Q".
- When the UID Type (SLN10) is "GIAI", the following must be applied and entered in REF03 (REF Segment, Pos. 150 Detail):
- The first position of the UII must be a number (0-9). Applies to Acquisition only.
- When the UID Type (SLN10) is "GRAI", the following must be applied and entered in REF03 (REF Segment, Pos. 150 Detail):
- The UII cannot be greater than 30 characters or less than 15 characters; the 15th character being the 1st digit of the serialization within the Product Identification.
- The UII first position must be the digit 0 (zero)
- The UII positions 2 15 can only contain digits (0-9)
- The UII 14th position must contain the check digit. To verify its correctness, perform the following:
 - Sum the digits in positions 1, 3, 5, 7, 9, 11, and 13 then multiply the sum by 3.
 - Sum the digits in positions 2, 4, 6, 8, 10, and 12.
 - Add the two resulting sums together.
 - Determine the smallest number which when added to the sum produces a multiple of 10. This number is the check digit.
 - Compare the value of position 14 with the calculated check digit. If they are not the same, it is an error and correction is required.

Example: To calculate the check digit for "0955123456001":

Step 1:	0 + 5 + 1 + 3 + 5 + 0 + 1	=	15
	x 3	=	45
Step 2:	9 + 5 + 2 + 4 + 6 + 0	=	26
Step 3:	Add results of Steps 1 & 2	=	71
Step 4:	Determine Check Digit	=	9
			80

The complete number is "095512345600198."

<u>REF03</u> – ACRN Price and Amount Billed

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.

1.16 CLD Segment – Load Detail, Pos. 170 – Detail

NOTES: There may be one or more instances of CLD used in connection with a single Line Item (LIN) Segment to relate quantity of items shipped for one or more requisitions.

WAWF only accepts CLD in the Line Item Loop (HL03 = I).

There must be one instance of REF, Pos.180, per CLD Loop. If multiple MILSTRIP numbers are associated with the Line Item, each MILSTRIP quantity and MILSTRIP number must be entered in a separate CLD Loop.

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
CLD01	Number of Loads	622	1/1	М	Customer defined loads shipped. This will always be "1" for WAWF.	N0
CLD02	Number of Units Shipped	382	1/10	М	The Quantity of the MILSTRIP – Refer to Notes Below.	R
	MOCAS, EBS, One Pay, CAPS- C/W, IAPS-E		1/8		MOCAS, EBS, One Pay, CAPS- C/W, IAPS-E	
CLD03	Packaging Code	103	N/A	N/A	Not used.	N/A
CLD04	Size	357	1/1	М	This will always be "1" for WAWF.	R
CLD05	Unit or Basis of Measurement Code	355	2/2	М	The Unit of Measure of the Line Item (SN103). Please refer to the WAWF website under the Lookup dropdown for the Units of Measure Table.	ID

Samples:

Full quantity for one requisition:

HL^3^2^I^1 LIN^0001^MG^ABC123 SN1^23^BX SLN^1^0^^10 PID^F^^^^line item description CLD^1^23^1^BX REF^TN^W8001290010986^^W8:A

Full quantity for multiple requisitions:

HL^3^2^I^1 LIN^0001^MG^ABC123 SN1^23^BX SLN^1^0O^10 PID^F^^^line item description CLD^1^12^1^BX REF^TN^W8001290010985^W8:A CLD^1^10^1^BX REF^TN^W8001290010987^W8:A CLD^1^1^1^BX REF^TN^NONE

Note:

• The total quantity of all MILSTRIPS entered per Line Item must equal the Quantity Shipped value for the Line Item even if the document is zero lot. If a MILSTRIP Quantity is identified in CLD, then a MILSTRIP Number is required in the associated REF Segment.

WAWF Payment System Edit Notes:

- MOCAS, EBS, One Pay, CAPS-C/W: MILSTRIP Quantity no decimals are allowed in CLD02.
- IAPS-E: MILSTRIP Quantity can be a numeric value (0-9) with up to 8 digits to the left and no more than 2 digits to the right of the decimal point. However, a decimal is not required. If a MILSTRIP Quantity is identified in CLD, then a MILSTRIP Number is required in the associated REF Segment.

1.17 REF Segment - Reference Identification, Pos. 180 – Detail

NOTES: There must be one instance of REF, Position 180, per CLD Loop. If multiple MILSTRIP numbers are associated with the Line Item, each MILSTRIP quantity and MILSTRIP number must be entered in a separate CLD Loop.

CLD may be used in connection with a single Line Item (LIN) Segment to relate quantity of items shipped to one or more requisitions.

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
REF01	Reference Identification Qualifier	28	2/2	М	TN Transaction Reference Number (MILSTRIP)	ID
REF02	Reference Identification	127	1/15	С	MILSTRIP (See note below.)	AN
	MOCAS		14/15		MOCAS	
					If MILSTRIPs are sent in lowercase characters, then they will be converted to uppercase.	
REF03	Description	352	N/A	N/A	Not used.	N/A
REF04	Reference	C040		С		AN
	Identification	C0401	2/3	М	W8	
		C0402	1/30	М	Suffix	

Sample:

REF^TN^W8001290010986^^W8:A

See the CLD segment for looping samples.

WAWF Payment System Edit Notes:

- MOCAS: A MILSTRIP Number of 14 positions will be accommodated in REF02. If a suffix is required, it will be accommodated in REF04 by using Code W8 in C0401 and placing the suffix in C0402. The word "NONE" may be used in REF02 when an additional schedule does not include an associated MILSTRIP Number.
- If MOCAS paid or DCMA administered and services (N101 = "SV") is selected, then MILSTRIP data is not used.
- CAPS-C/W, IAPS-E: MILSTRIP can be one to 15, AN in REF02.

- MILSTRIP can contain the value of "NONE" or be up to 15 alphanumeric characters and is optional.
 - Duplicate MILSTRIPs are not allowed within the same 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 only allowed for CLIN/SLIN type Line Items.

<u>**REF01</u>** - *Reference Code*</u>

TN Transaction Reference Number (MILSTRIP)

1.18 DTM Segment – Date/Time Reference, Pos. 200 – Detail

NOTES: There must be one DTM segment per transaction.

WAWF only accepts DTM in the Shipment Loop (HL03 = S) and the Mark Loop (HL03 = X).

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
DTM01	Date/Time Qualifier	374	3/3	М	See list below.	ID
DTM02	Date	373	8/8	М	CCYYMMDD	DT

Sample:

DTM^011^20080909

DTM^094^20100918 (Date of Manufacture)

DTM^007^20100918 (Mark Effective Date)

Notes:

- WAWF rejects transaction without DTM01 = 011 or 139, use only one, not both.
- If MOCAS paid/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.
- MOCAS, CAPS-C/W, EBS, One Pay, IAPS-E: Shipment or Estimated date is mandatory.

DTM01 - Date/Time Qualifier

Accepted in Shipment Loop (HL03 = S)

- 011 Shipped (Shipment Date)
- 139 Estimated (Estimated Ship Date)
- 017 Estimated Delivery Date
- 245 Estimated Completion Date
- 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.

- Accepted in Mark Loop (HL03 = X)
- 094 Date of Manufacture
- 007 Effective Date

1.19 FOB Segment - F.O.B. Related Instructions, Pos. 210 – Detail

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

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
FOB01	Shipment Method of Payment	146	2/2	М	WAWF will always use "DF."	ID
FOB02	Location Qualifier	309	2/2	М	See list below.	ID

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

Sample:

FOB^DF^DE

<u>F0B02</u> - *Location Qualifiers*

DE Destination

OR Origin

1.20 N1 Segment – NAME, Pos. 220 – Detail

NOTES: There must be a minimum of four instances of N1 per transaction. WAWF only accepts N1 in the Address Loop (HL03 = V) and Mark Loop (HL03 = X). 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.

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
N101	Entity Identifier Code MOCAS and/or DCMA Administered	98	2/2	Μ	See list below. The relationship of a services (N101 = "SV") Receiving Report to a supplies (N101 = "ST") Commercial Invoice (and vice versa) is not allowed. To submit email addresses to which an additional workflow notice should be sent, submit "FE" in N101.	ID
N102	Name	93	1/60	С	Name Name (Activity) – Mandatory	AN

					 only if Address data is being entered, otherwise should not be entered. To submit email addresses 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	С	Mandatory when submitting address data. 10 DoDAAC 31 Card Issuing Bank ID 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	С	Mandatory when submitting address data. DoDAAC, CAGE 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	С	 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	С	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^C4^^10^S0512A

N1⁴2^{^3}3²6512 (Manufacturer CAGE)

N1^42^ManuName (Manufacturer Name)

N1^AAU^10^FU4417 (Marker Code and Marker Identifier)

N1^FE^DCMA^^^NP (Sample for submitting email addresses)

REQUIREMENTS FOR ALL PAYMENT SYSTEMS:

- Vendor (SE) 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. A CAGE 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, or DoDAAC.
- Mark For Code (Z7) is optional and must be a valid 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.
- A Contractor DoDAAC may be submitted in any field where a CAGE is permitted except where N101 = SE for Vendor.

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) "SE" can only have a N103 code of "33", "1", or "9". If any other N103 code is used for "SE," WAWF rejects the transaction.

• Entity Identifier (N101) "SF" is optional, and can be either a N103 code of "33", "1", "9", "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 (SE).

Accepted in Mark Loop (HL03 = X)

- 42 Component Manufacturer
- AAU Marker Owner

Accepted in Address Loop (HL03 = V)

FE Mail Address

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)
- SE Selling Party (Cage of Vendor)
- SF Ship From –Acquisition Ship From must not include an N105 code
- ST Ship To-Acquisition Ship From 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)

Notes:

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

<u>N106</u> - 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.

Field	Min/Max	Mandatory, Optional, Conditional	Туре	Notes
Property Ship To	5/6	0	AN	lf this field is not given, it will default to the Property Receiver
Property Ship From	5/6	0	AN	If this field is not given, it will default to the Vendor CAGE.
Property Receiver	5/6	М	AN	
Contractor Property Manager CAGE	5/5	0	AN	If this field is not entered, it will be defaulted to the Vendor CAGE
Government Property Administrator DoDAAC	6/6	0	AN	If this field is not entered, it will be defaulted to the ACO DoDAAC
Contractor Contract Administrator CAGE	5/5	0	AN	If this field is not entered, it will be defaulted to the Vendor CAGE
Gaining Contractor Property Manager CAGE	5/5	0	AN	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
Gaining Government Property Administrator DoDAAC	6/6	0	AN	If this field is not entered, it will be defaulted to the ACO DoDAAC
Gaining Contractor Contract Administrator CAGE	5/5	0	AN	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

1.21 N2 Segment – Additional Name, Pos. 230 – Detail

NOTES: There may be one instance of N2 per N1 Loop.

WAWF only accepts N2 in the Address Loop (HL03 = V).

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

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
N201	Name – free form	93	1/60	С	Name Activity 2 Manufacturer Name – This will be appended to the Name given in N102 when N101 = 42	AN
N202	Name – free form	93	1/60	0	Name Activity 3 Manufacturer Name – This will be appended to the Name given in N201	AN

Sample:

N2^Name Activity 2

N2^ManuName2^ManuName3 (Manufacturer Name continued)

1.22 N3 Segment – Address Information, Pos. 240 – Detail

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

WAWF only accepts N3 in the Address Loop (HL03 = V).

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

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
N301	Address Information	166	1/55	С		AN
N302	Address Information	166	1/55	0		AN

Sample:

N3^Address Information

1.23 N4 Segment – Geographic Information, Pos. 250 – Detail

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

WAWF only accepts N4 in the Address Loop (HL03 = V).

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

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

Samples:

US Address

N4^Orlando^FL^32043

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

US Military Address N4^{^^9}96612-2872[^]AR[^]FPO AP (i.e. Ship Address: USS ABRAHAM LINCOLN CVN 72 FPO AP 96612-2872)

<u>N405</u> - Location Identifier

AR Armed Service Location Destination (Use to indicate an APO or an FPO)

Note:

If an APO/FPO Address is being entered, the Vendor must enter the information (noted above in notes section) in the N403, N405, and N406.

1.24 PER Segment – Administrative Communications Contact, Pos. 270 – Detail

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

WAWF only accepts PER in the Address Loop (HL03 = V).

PER must be entered as part of the N1 Loop for SE (Selling Party) code to identify the user submitting the transaction – User ID.

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
PER01	Contact Function Code	366	2/2	М	See list below.	ID
PER02	Name	93	8/30	С	Mandatory when submitting the N1 Loop for Payee.	AN
					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.	
PER03	Communication Number Qualifier	365	2/2	С	Only used when submitting the N1 Loop for email addresses.	ID
					EM – Electronic Mail	
PER04	Communication Number	364	1/80	С	Only used when submitting the N1 Loop for email addresses.	AN
					Enter email address.	
PER05	Communication Number Qualifier	365	2/2	С	Only used when submitting the N1 Loop for email addresses.	ID
					EM – Electronic Mail	

PER06	Communication Number	364	1/80	С	Only used when submitting the N1 Loop for email addresses. Enter email address.	AN
PER07	Communication Number Qualifier	365	2/2	С	Only used when submitting the N1 Loop for email addresses. EM – Electronic Mail	ID
PER08	Communication Number	364	1/80	С	Only used when submitting the N1 Loop for email addresses. Enter email address.	AN

Samples:

PER^IC^PSKJ2400

 $PER^{CN^{\wedge}EM^{j}ohn}@gmail.com^{EM^{j}ane}@gmail.com^{EM^{mark}}@gmail.com^{M^{Mark}}@gmail.com^{M^{Mark}}@gmail.com^{M^{Mark}}@gmail.com^{M^{Mark}}@gmail.com^{M^{Mark}}@gmail.com^{M^{Mark}}@gmail.com^{M^{Mark}}@gmail.com^{M^{Mark}}@gmail.com^{M^{Mark}}@gmail.com^{M^{Mark}}@gmail.com^{M^{Mark}}@gmail.com^{M^{Mark}}@gmail.com^{M^{Mark}}@gmail.com^{M^{Mark}}@gmail.com^{M^{Mark}}@gmail.com^{M^{Mark}}@gmark^{M^{Mark}}@gmark^{M^{Mark}}@gmark^{M^{Mark}}@gmark^{M^{Mark}}$

Notes:

WAWF will ignore codes other than the ones noted below.

When submitting email addresses, the PER segment may be repeated up to three times per N1 Loop, allowing for a total of nine email addresses.

<u>PER01</u> - Contact Function Code

- IC Information Contact
- CN General Contact

1.25 SDQ Segment – Destination Quantity, Pos. 290 – Detail

NOTES: There may be one or more instances of SDQ per transaction. This Segment is only used when HL03 = P and may be repeated a maximum of 50 instances per HL03 = P Loop to report multiple CLINS if necessary with pack data. Use this segment in conjunction with the REF segment, Pos. 150 when REF01=JH.

When Multi-Box Indicator applies (SLN08=A when HL03=I), the same CLIN/SLIN and associated quantity may be repeated with more than one RFID pack (see samples below). If UID pertains, it will also be repeated in the RFID Pack Loop, HL03=P.

The SDQ segment only applies to non-CDRL line items as CDRL line items cannot be packed.

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
SDQ01	Unit or Basis for Measurement Code	355	2/2	М	WAWF only accepts "ZZ".	ID
SDQ02	ID Code Qualifier	66	N/A	N/A	Not used.	N/A
SDQ03	ID Code	67	2/80	0	Enter the CLIN/SLIN associated with the RFID in HL03=P RFID Loop. If characters are sent in lowercase, then they will be converted to uppercase.	AN
SDQ04	Quantity	380	1/11	0	Number of Items Repaired Quantity of the CLIN/SLIN associated with the RFID in HL03=P RFID Loop as noted in the SDQ03.	R8.2
SDQ05	ID Code	67	2/80	0		AN
SDQ06	Quantity	380	1/11	0		R8.2
SDQ07	ID Code	67	2/80	0		AN
SDQ08	Quantity	380	1/11	0		R8.2
SDQ09	ID Code	67	2/80	0		AN
SDQ10	Quantity	380	1/11	0		R8.2
SDQ11	ID Code	67	2/80	0		AN
SDQ12	Quantity	380	1/11	0		R8.2
SDQ13	ID Code	67	2/80	0		AN
SDQ14	Quantity	380	1/11	0		R8.2
SDQ15	ID Code	67	2/80	0		AN
SDQ16	Quantity	380	1/11	0		R8.2

SDQ17	ID Code	67	2/80	0	AN
SDQ18	Quantity	380	1/11	0	R8.2
SDQ19	ID Code	67	2/80	0	AN
SDQ20	Quantity	380	1/11	0	R8.2
SDQ21	ID Code	67	2/80	0	AN
SDQ22	Quantity	380	1/11	0	R8.2
SDQ23	Location Identifier	310	1/30	0	AN

Sample:

SDQ^ZZ^^0001^2

To report multiple CLINs exceeding the size of one SDQ Segment:

SDQ^ZZ^0001^2^0002^3^0003^4^0004^5^0005^6^0006^3^0007^4^0008^2^0009^2^0010^3

SDQ^ZZ^0011^2^0012^2^0013^2^0014^2^0015^2^0016^2^00017^2^0018^2^0019^2^0020^2 2

Multi-Box Pack with UIIs:

HL^3^2^I^1 LIN^5002^FS^6610016781234 SN1^^30^HR SLN^1^^O^^25.00^^A PID[^]F^{^^}Description REF^12^068342 REF^CA^SDNlinLevel2345 REF^AT^AA^10000.00 REF^QQ^1 CLD^1^4^^1^EA REF^TN^MILSTRP1111111^W8^A LM^DF LO^14^E HL^4^3^D^0 REF^U3^^D13499PART45983000578 HL^5^2^P REF^JH^^CE71133E31FC9235 REF^U3^D13499PART45983000578^W9:Yes SDO^ZZ^^5002^1 HL^6^2^P REF^JH^^CE71133E31FC9246 REF^U3^D13499PART45983000578 SDQ^ZZ^^5002^1

Muli-Box Pack with Item Serial Numbers

HL^3^2^I^1 SN1^^8^HR SLN^1^^O^^^500.00^^A PID[^]F^{^^}Description..... REF^QQ^1 LM^DF LQ^83^m HL^4^3^G^0 REF^SE^ITEMNO00000001A HL^5^2^I^1 LIN^100002^AK^PSIDNO1 SN1^^6^EA SLN^1^^O^^^500.00^^A PID[^]F^{^^}Description REF^QQ^1 HL^6^5^G^0 REF^SE^ITEMNO00000001A LM^DF LQ^83^n HL^7^2^P^0 REF^JH^^A0000000000000001 REF^SE^ITEMNO00000001A^W9^Yes REF^SE^ITEMNO00000001A SDQ^ZZ^100001^1^100002^1 HL^8^2^P^0 REF^JH^^B000000000000002 REF^SE^ITEMNO00000001A^^W9^Yes SDQ^ZZ^^100002^1

1.26 CUR Segment – Currency, Pos. 310 – Detail

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

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

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
CUR01	Entity ID Code	98	2/2	М	WAWF only accepts "BY" for Buying Party (Purchaser). "BY" must be capitalized.	ID
CUR02	Currency Code	100	3/3	М		ID

Sample:

CUR^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.

1.27 SAC Segment – Service, Promotion, Allowance or Charge Info, Pos. 320 – Detail NOTES: There may be one instance of SAC per transaction

NOTES: There may be one instance of SAC per transaction.

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

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
SAC01	N = No charge or Allowance	248	1/1	0	WAWF will always use "N".	ID
SAC02	Service Promotion Allowance or Charge Code	1300	4/4	С	WAWF will only accept "B020".	ID

Sample:

SAC^N^B020

Notes:

- WAWF requires that Vendor agrees to statement in attachment (CoC.doc). Please refer to the WAWF Website: FTP/EDI Guides & Other Supporting Documents to view.
- SAC01 only allows for "N." WAWF will generate a message to the Vendor telling them that the Field was ignored upon save if any other characters is sent in the SAC01.
- CoC is only allowed for Source/Source and Source/Destination Documents. This Field is not allowed on Destination/Destination Documents.
- CoC is optional for Receiving Reports. Attachments are not required
- Alternate Release Procedures (ARP, REF01 = RE, HL03 = S) 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.

1.28 GF Segment – Furnished Goods and Services, Pos. 330 – Detail

NOTE: There may be one instance of the GF Segment to identify GFP contract number(s).

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

The PRF Segment will not be used for contract/delivery order information. This GF segment will be used exclusively for this purpose as is now done when submitting a Property Transfer Document. Segment fields GF01 and GF02 are not used; however the Contract number is mandatory.

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
GF01	Reference No Qualifier	128	N/A	N/A	Not used.	N/A
GF02	Reference No.	127	N/A	N/A	Not used.	N/A
GF03	Contract Number	367	1/19	М	Contract Number.	AN
GF04	Monetary Amount	782	N/A	N/A	Not used.	N/A
GF05	Reference No. Qualifier	128	2/2	0	CT – Contract Number	ID
GF06	Reference No.	127	1/19	0	Gaining Contract Number	AN
GF07	Release No.	328	4/17	0	Delivery Order Number	AN
GF08	Reference No. Qualifier	128	2/2	0	RE – Release Number	ID
GF09	Reference No.	127	4/17	0	Gaining Delivery Order Number	AN

Sample:

GF^^^GS918908C3256578957^^CT^GCN000000001^F0981908C7733^RE^GD01

Notes:

- DSS Acquisition Ship To not allowed on Reparables.
- If Contract Number Type is "DOD Contract(FAR), the first 6 characters must be a valid Government DoDAAC unless positions 7-8 are less than "04" or greater than "70". Positions 7 and 8 must be numeric. Position 9 must be Alpha and may not be the letters 'O' or 'I'. Delivery Order number, if entered, must be 4 positions in length for this scenario. Positions 10 through 13 may not be "0000". The Delivery Order Number, if entered, must be 0 or 4 alphanumeric characters. Letters "I" and "O" are not allowed. The

characters "A" and "P" are prohibited in the first position. "0000" is not an acceptable value.

• When the selected Contract Number Type is any of the following: DoD Contract (Non-FAR), Non-DoD Contract (FAR), Non-DoD Contract (Non-FAR), Cooperative Agreement, Grant/Cooperative Agreement, Intragovernmental, Intergovernmental, International Agreement, Other Agreement or Non-Procurement Instruments; the Delivery Order Number must be 0 to 19 alphanumeric characters.

1.29 LM Segment – Code Source Information, Pos. 340 – Detail

NOTES: There may 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.

There may be one instance used in the Line Item Loop (HL03 = I).

WAWF only accepts LM in the Shipment Loop (HL03 = S) and Line Item Loop (HL03 = I).

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
LM01	Agency Qualifier Code	559	2/2	М	See list below.	ID

Sample:

LM^DF

<u>LM01</u> - Agency Qualifier Code

DF Department of Defense (DoD)

1.30 LQ Segment – Industry Code, Pos. 350 – Detail

Loop ID: LM (This is an internal Loop of HL Loop)

NOTES: There must be two instances of LQ per LM Loop at the shipment level, LQ01 = 7 or 8 and LQ02 = S or D.

WAWF only accepts LM/LQ in the Shipment Loop (HL03 = S) and Line Item Loop (HL03 = I).

GFE is not permitted and will be ignored in the LQ Segment if the CDRL Indicator (REF02 when REF01= "E9") is "Y".

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
LQ01	Code List Qualifier Code	1270	1/2	0	See list below.	ID
LQ02	Industry Code	1271	1/1	0	See list below.	AN

Sample:

LQ^6^E

Shipment Loop (HL03=S)

- 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.

Item Loop (HL03=I)

- WAWF only accepts LQ01 = "6" or "14" in the Line Item Loop (HL03 = I).
- To indicate an item is Shipped in Place at the contractor facility and GFE/P Is NOT incorporated into the shipment use:
 - \circ LQ01 = 14 and LQ02 = G
- To indicate an item is Shipped in Place at the contractor facility and GFE/P is Incorporated into the shipment use:
 - $\circ\quad$ LQ01=6 and LQ02 = E and LQ01 = 14 and LQ02 = G

• To indicate GFE/P has been incorporated in the shipment use:

 \circ LQ01 = 6 and LQ02 = E

- 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.
- WAWF will ignore any other codes than those listed below.
- WAWF industry codes for LQ02 are listed below. Please refer to definitions below.

Serial Number / Supply Condition Code Loop (HL03 = G)

- If one supply condition code is entered, supply condition codes must be provided for the rest of the Serial Numbers and UIDs.
- When a Supply Condition Code is entered at the Line Item Level, that Supply Condition Code will automatically be populated to all UIDs and Item Serial Numbers on that Line Item.

LQ01 - Code List Qualifier Code

Shipment Level

- 7 Quality Assurance Site Code (Shipment Loop)
- 8 Acceptance Site Code (Shipment Loop)

Detail Level

- 6 Special Contract Provision Code (LIN Loop)
- 14 Contract Shipment Advice Code (LIN Loop)
- 83 Supply Condition Code (Serial Number / Supply Condition Code Loop)

LQ02 - Industry Codes

Quality Assurance Site / Acceptance Site Codes; Accepted in Shipment Loop (HL03 = S)

Shipment Level

- D Destination
- S Origin/Source

LQ02 - Industry Codes

Special Contract Provision Codes; Accepted in Item Loop (HL03 = I)

Detail Level

E Government Furnished Property

LQ02 - Industry Codes

Contract Shipment Advice Codes; Accepted in Item Loop (HL03 = I)

Detail Level

- A Components Missing
- B Missing Components Furnished
- C Quantity Increase
- D Quantity Decrease
- E Replacement
- F Shipped and held in bond at contractor's plant
- G Shipped and held as GFP
- H Shipped/Performed as Required
- Z Underrun Quantity

LQ02 - Industry Codes

Supply Condition Codes; Accepted in Serial Number/Supply Condition Code Loop (HL03 = G)

Detail Level

- 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. 020 – Summary

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

Segment	Description	Element	WAWF Min/Max	WAWF Req.	WAWF Notes	Туре
SE01	Number of Included Segments	96	1/10	М	Total number of Segments, including ST and SE.	NO
SE02	Transaction Set Control Number	329	4/9	М	Same number cited in ST02 must be used.	AN

Sample:

SE^250^0012