Electronic Data Interchange



Defense Finance & Accounting Service

Columbus, Ohio

4010
4010
MOCAS 810
Public Voucher

DFAS-CO-EDI OVERVIEW

This guide is intended to provide you with fingertip information about our EDI program. DFAS-CO uses the American National Standards Institute (ANSI) Accredited Standards Committee (ASC) X12 Transactions Sets for EDI transmission.

The Trading Partner Agreement (TPA) is a formal agreement required to exchange data electronically. It outlines the duties and responsibilities of both trading partners. A copy of the DFAS-CO TPA is printed in Section 3 of the EDI Guide.

For your convenience, a DFAS-CO EDI Registration page is included in each appendix of these guides. Contractors need only register for DFAS-CO EDI to identify MOCAS and/or SAMMS systems and transaction types **ONE TIME**.

The Mechanization of Contract Administration Services (MOCAS) Contractor Payment Implementation Convention (IC) for EDI Public Vouchers (810V) will carry only Standard Form (SF) 1034 Public Voucher data and accounting detail. However, the SF 1035 data supporting the amount requested on the Public Voucher (SF 1034) must be available upon request from the contracting officer or their representative.

EDI SEGMENT USAGES

WHEN the	THEN the
segment "Usage" is "M"	segment is Mandatory per ASC X12
segment "Usage" is "O"	segment is Optional per ASC X12
segment is optional	"Req. Des" applies only if you use
	that segment.
segment is optional per ASC X12, but	Notations are next to the ASC X12
required or conditional per DFAS-CO	requirement designator.
segment is DFAS-CO Required or	"DFAS-CO Req. Des" reference
Conditional	determines which data elements to
	use.

DFAS-CO- FORMAT MIN/MAX

- "DFAS-CO Format Min/Max" indicates the size of the field as used by DFAS-CO. Restrictions on this indicator beyond the ASC X12 specifications are the result of limitations or specific data format requirements within the DoD mainframe applications.
- "DFAS-CO Req. Des" denotes the requirement designator for the specific data field (element):
 - "M" = Mandatory per ASC X12
 - "R" = Required by DFAS-CO in any invoice
 - "O" = Optional at the discretion of the invoice originator
 - "C" = Conditional upon the type of invoice, contract terms, use of other related data element.

<<<<<<

MOCAS ☐ Commercial Inv ☐ Public Vouchers ☐ 820s ☐ SAMMS Invoice 820s INVOICE VERSION 3010 ☐ 3050 ☐ INVOICE VERSION 3050 ☐ 4010 ☐ CAGE CODE _____ COMPANY NAME MAILING ADDRESS _____

DFAS-CO EDI REGISTRATION

PRIMARY POINT OF CONTACT	
TELEPHONE NUMBER ()	FAX NUMBER ()
E-MAIL ADDRESS	
SECONDARY POINT OF CONTACT	
SECONDART FOIRT OF CONTACT	
TELEPHONE NUMBER ()	FAX NUMBER ()
F-MAIL ADDRESS	

______STATE _____ZIP + 4 CODE _____

THE FOLLOWING INFORMATION MUST BE OBTAINED FROM YOUR VAN!

TP QUALIFIER (Interchange ID Qualifier as assigned by VAN and used in Interch	nange Control Header - ISA segment)
ISA IDENTIFIER(Interchange ID assigned by VAN and used in Interchange Control	 ol Header - ISA segment)
GS IDENTIFIER(Application Sender's Code or Group Code as used in Functional	, , ,
CONTRACTOR'S VAN	

DFAS - CO INFORMATION

FAX NUMBER: (614) 693-6519 ADDRESS: DFAS-CO-ERVA

>>>>>>>

P. O. BOX 182317

COLUMBUS OH 43218-2317

TP QUALIFIER:

DMCCOLUMBUS or DMCOGDEN **EDI IDENTIFICATION NUMBER** SEGMENT TERMINATOR: CARRIAGE RETURN

DATA ELEMENT SEPARATOR: TILDE (~) DISA DEB-X VALUE ADDED NETWORK:

*****Signing here will be considered confirmation that you have read and agree to the DFAS-CO Trading Partner Agreement in Section 3 of the EDI Guide*****

DATE(Authorized Contractor Representative Signature)	-
(Typed or Printed Name and TITLE)	-

ACRONYM GLOSSARY

A

ABA American Banking Association
ACH Automated Clearing House
ACO Administrative Contracting Officer

ACRN Accounting Classification Reference Number

ANSI American National Standards Institute
ASC Accredited Standards Committee

 \mathbf{C}

CAGE Code Contractor and Government Entity Code

CAO Contract Administration Office CCR Central Contractor Registration

CCD+ Cash Concentration/Disbursement Plus

CLIN Contract Line Item Number
COINS Contractor Invoice System
CSO Customer Service Office
CTX Corporate Trade Exchange

D

DCMC Defense Contract Management Command

DCAA Defense Contract Audit Agency

DCMDE Defense Contract Management District East
DEB-X Defense Electronic Business Exchange

DFAS-CO Defense Finance and Accounting Service - Columbus Center

DISA Defense Information Systems Agency

DLA Defense Logistics Agency
DLSC Defense Logistic Services Center

DoD Department of Defense

DoDAAC DoD Automated Addressing Code
DSSN Disbursing Station Serial Number

 \mathbf{E}

EDI Electronic Data Interchange

EDIA Electronic Data Interchange Association

EFT Electronic Funds Transfer ELIN Exhibit Line Item Number

F

FAR Federal Acquisition Regulations

I

IC Implementation Conventions

ISO International Standards Organization

L

LMI Logistics Management Institute

ACRONYM GLOSSARY, cont'd

 \mathbf{M}

MOCAS Mechanization of Contract Administration Services

 \mathbf{N}

NSN National Stock Number

P

PIIN Procurement Instrument Identification Number (Contract Number)

 \mathbf{R}

REQ DES Requirement Designator

 \mathbf{S}

SBA Small Business Administration

SAMMS Standard Automated Materiel Management System

SPIIN Supplemental Procurement Instrument Identification Number (Call Number)

SLIN Two character alphabetical code attached to a CLIN to provide a subdivision of the line item

 \mathbf{T}

TCN Transportation Control Number TRN Transit Routing Number

 \mathbf{V}

VAN Value Added Network

ISA - INTERCHANGE CONTROL HEADER

Usage: M Max Use: 1

Ref. Des./ Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
ISA01		ID		
I01	Authorization Information	2/2	M	00 - No Authorization Information Present
ISA02		AN		
102	Authorization information	10/10	M	Blanks
ISA03		ID		
103	Security Information Qualifier	2/2	M	00 - No Security Information Present
ISA04		AN		
104	Security Information	10/10	M	Blanks
ISA05		ID		
105	Interchange ID Qualifier	2/2	M	As instructed by VAN
ISA06		ID		
106	Interchange Sender's ID	15/15	M	EDI Identifier - Assigned by VAN
ISA07		ID		
105	Interchange ID Qualifier	2/2	M	ZZ
ISA08		AN		DMCCOLUMBUS or DMCOGDEN
107	Interchange Receiver's ID	15/15	M	(See Note)
ISA09		DT		
108	Interchange Date	6/6	M	Assigned by the Translation Software
ISA10		TM		
109	Interchange Time	4/4	M	Assigned by the Translation Software
ISA11	Interchange Control Standard	ID		
I10	Identifier	1/1	M	U - US Community of ASC X12
ISA12		ID		
l11	Interchange Control Version	5/5	M	Assigned by Translation Software
ISA13		N0		
l12	Interchange Control Number	9/9	M	Assigned by Translation Software
ISA14		ID		0 – No Acknowledgment Requested
I13	Acknowledgment Requested	1/1	M	1 - Interchange Acknowledgment Requested
ISA15		ID		T - Test Data
I14	Test Indicator	1/1	M	P - Production Data
ISA16		AN		As established within senders Translation
115	Component Element Separator	1/1	М	Software

Note: Contact your VAN to find out which ID to use here. This entry will depend on the selected VAN and its primary DEB-X connection.

GS - FUNCTIONAL GROUP HEADER

Usage: M Max Use: 1

Ref. Des./ Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
GS01		ID		
479	Functional ID Code	2/2	M	IN - Invoice Information
GS02		AN		Determined by Contractor and VAN
142	Application Sender's Code	2/15	М	(DFAS-CO prefers your CAGE Code)
GS03		AN		
124	Application Receiver's Code	6/6	M	SC1013 - for MOCAS Public Voucher
GS04		DT		
373	Group Date	6/6	M	Assigned by Translation Software
GS05		TM		
337	Group Time	4/8	M	Assigned by Translation Software
GS06		N0		
28	Group Control Number	1/9	M	Assigned by Translation Software
GS07		ID		
455	Responsible Agency Code	1/1	M	X - Accredited Standards Committee X12
GS08		AN		004010D810V0 - Version 4010 DoD
480	Version/Release/Industry ID	6/6	М	Implementation Convention

ST - TRANSACTION SET IDENTIFIER CODE

Table/Position: 1/010 Usage: M Max Use: 1

Ref. Des./ Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
ST01	T 0 0	ID a/a		
143	Transaction Set Identifier Code	3/3	M	810 - Commercial Invoice
ST02		AN		Identifying Control Number assigned by
329	Transaction Set Control Number	4/9	M	originator

BIG - BEGINNING SEGMENT FOR INVOICE

Table/Position: 1/020 Usage: M Max Use: 1

Ref. Des./ Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
BIG01		DT		
373	Date	8/8	M	Voucher Date in CCYYMMDD format
BIG02 76	Invoice Number	AN 7/7	М	Contractor assigned voucher number. Min/Max of 7 characters for MOCAS, with 'BVN' as positions 1 through 3. Must match the shipment number in 1/REF/050. (i.e., Voucher 41 = BVN0041)
BIG03 373	Date	DT 8/8	0	Date of award instrument/ Purchase Order (CCYYMMDD format)
BIG04 324	Purchase Order Number	AN 13/13	R	PIIN (DFAS Payment systems limit this field to Min/Max of 13 positions - Do Not Use Spaces or Hyphens) (See Note 1)
BIG05 328	Release Number	AN 4/4	С	SPIIN (DFAS Payment systems limit this field to Min/Max of 4 positions)
BIG06 327	Change Order Sequence Number	AN 2/6	0	Contract Modification Number to the : 1. PIIN (Min/Max = 6/6, e.g., P00004 or A00004 or 2. SPIIN (Min/Max = 2/2, e.g., 04)
BIG07 640	Transaction Type Code	ID 2/2	R	CV - Cost Voucher (See Note 1)
BIG08 353	Transaction Set Purpose Code	ID 2/2	R	00 - Original Invoice (See Note 1)
BIG09 306	Action Code	ID 1/2	0	51 - Complete AA - Award AL - Allow PB - Partial (See Note 2)
BIG10 76	Invoice Number	AN 1/22	0	Not Used

Note 1: Required by DFAS Contractor Payment System (MOCAS).

Note 2: Due to DCAA requirements the first and last Public Voucher for each PIIN/SPIIN must be sent to your ACO for approval.

REF - REFERENCE NUMBERS

Table/Position: 1/050

Usage: O (DFAS-CO Required)

Max Use: 12

Syntax Note: Whenever an REF01 is used, it must be followed by a corresponding REF02 for each repetition.

Ref. Des./ Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
REF01		ID		
128	Shipment Number Qualifier	2/2	R	SI - Shipment Information
REF02 127	Shipment Number	AN 7/7	R	Vendor's Shipment Number - Min/Max of 7 characters for MOCAS, with 'BVN' as positions 1 through 3. Must match the voucher number in 1/BIG02. (i.e., voucher 41 = BVN0041)
REF01 128	Invoice Number Qualifier	ID 2/2	0	IK - Invoice (See Note 2)
REF02 127	Invoice Number	AN 1/30	0	Invoice Number
REF01 128	Schedule Reference Number Qualifier	ID 2/2	С	72 - Task Order
REF02 127	Schedule Reference Number	AN 1/4	С	Task Order Number

Note 1: <u>Must</u> use an iteration of the REF segment to identify Shipment Number. A second iteration is required if final shipment. An additional iteration of the REF segment is required if the contract cites individual Task Orders (Not Delivery Orders).

Note 2: Not required by payment system. Available for contractor reference.

<u>N1 - NAME</u>

Table/Position: 1/070

Usage: O (DFAS-CO Required)

Max Use: 1 (per N1 loop)

Loop Repeat: 200

Syntax Note: Whenever N101is used, it <u>must</u> be followed by the corresponding N103 and N104 for each repetition.

Ref. Des./ Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
N101		ID		
98	Entity Identifier Code	2/2	R	PR - Paying Office
N102 93	Name	AN 1/35	0	Not used
N103 66	Identification Code Qualifier for N104	ID 2/2	R	10 - DoDAAC Code
N104 67	DoDAAC Code	ID 6/6	R	Enter the DoDAAC for the Payment Office as specified in Contract (or Order)
N101 98	Entity Identifier Code	ID 2/2	0	BT- Buying organization
N102 93	Name	AN 1/35	0	Not Used
N103 66	Identification Code Qualifier for N104	ID 2/2	С	10 - DoDAAC Code
N104 67	Identification Code	ID 6/6	С	Enter the DoDAAC for the Buying Activity as specified in Contract (or Order)
N101 98	Entity Identifier Code	ID 2/2	R	C4 - Contract Administration Office (CAO)
N102 93	Name	AN 1/35	0	Not used
N103 66	Identification Code Qualifier for N104	ID 2/2	R	10 - DoDAAC Code
N104 67	Identification Code	ID 6/6	R	Enter the DoDAAC for the CAO as specified in Contract (or Order)
N101 98	Entity Identifier Code	ID 2/2	R	PE - Payee
N102 93	Name	AN 1/35	0	Company Name
N103 66	Identification Code Qualifier for N104	ID 2/2	R	33 - Cage Code
N104 67	Identification Code	ID 5/5	R	Contractor and Government Entity (CAGE) Code

Note: <u>Must</u> use a minimum of three (3) repetitions of the N1 segment as follows:

- identify the DFAS-CO payment office
- identify the Contractor's CAGE Code, and
- identify the Contract Administration Office

An additional repetition to identify Buying organization is optional but, if provided, will expedite any research and problem resolution.

PER - ADMINISTRATIVE COMMUNICATIONS CONTACT

Table/Position: 1/120

Usage: O (DFAS-CO Required)

Max Use: 3 (per N1 loop)

Syntax Note 1: If used, the PER segment containing code AC must immediately follow the N1 segment that contains the

code C4 and the CAO DoDAAC.

Syntax Note 2: The PER segment containing code IC must immediately follow the N1 segment that contains the code

PE and the contractor's CAGE Code.

Syntax Note 3: Each time the segment is used, the PER01 is required per ASC X12.

Syntax Note 4: If either PER03 or PER04 is used, then the other is required per ASC X12.

Syntax Note 5: If either PER05 or PER06 is used, then the other is required per ASC X12.

Ref. Des./ Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
PER01		ID		
366	Contact Functional Code	2/2	0	AC - Administrative Contracting Officer (ACO)
PER02		AN		
93	Name	1/20	0	Name of ACO assigned to Contract
PER03		ID	_	
365	Communication Number Qualifier	2/2	С	TE - Telephone
PER04		AN	_	ACO's Commercial Phone including Area
364	Communication Number	1/10	С	Code (Do Not Include Hyphens or
				parenthesis)
PER01		ID		
366	Contact Functional Code	2/2	R	IC - Information Contact
PER02		AN		Contractor's Representative's Name (The
93	Name	1/20	R	person with the most knowledge about this particular voucher)
PER03		ID		
365	Communication Number Qualifier	2/2	R	TE - Telephone
PER04				
364	Communication Number	AN	R	Contractor Representative's Commercial
		1/10		Telephone including Area Code (Do Not
				Include Hyphens or parenthesis)
PER05	Communication Number C. 199	ID 0/0		
365	Communication Number Qualifier	2/2	0	FX - Facsimile
PER06		A/N		Contractor's Representative's Facsimile
364	Communication Number	1/10	0	Phone number including Area Code (Do
				Not Include Hyphens or parenthesis)

Note: Must use one repetition of the PER segment to identify Contractor's Representative. A second repetition to identify the ACO is not required by payment system but, if provided, will expedite any research and problem resolution.

ITD - TERMS OF SALE

Table/Position: 1/130

Usage: O (DFAS-CO Conditional)

Max Use: >1

Ref. Des./ Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
ITD01		ID		
336	Terms Type Code	2/2	0	Not Used
ITD02		ID		
333	Terms Basis Date Code	1/2	0	Not Used
ITD03 338	Terms Discount Percent	R 1/4	С	Discount offered, expressed as a percentage. Limited to 4 characters (See Note 1)
ITD04		DT		
370	Terms Discount Due Date	8/8	С	Discount Due Date (CCYYMMDD)
ITD05 351	Terms Discount Due Days	N0 1/3	С	Number of discount days. MOCAS limits to 2 characters (i.e., <u>05</u> days or <u>10</u> days)
ITD06		DT		
446	Terms Net Due Date	6/6	0	Not Used
ITD07		N0		
386	Terms Net Days	1/3	0	Not Used
ITD08		N2		
362	Terms Discount Amount	1/10	С	Discount Amount

Note 1: Express 2% as 2; 1.5% as 1.5, .5% as .5, etc.

Note 2: When using this segment, send two (2) data elements - (1) ITD03 or ITD08 and (2) ITD04 or ITD05.

DTM - DATE TIME REFERENCE

Table/Position: 1/140

Usage: O (DFAS-CO Conditional - see note)

Max Use: 10

Ref. Des./ Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
DTM01 374	Date/Time Qualifier	ID 3/3	R	193 - Period Start 194 - Period End 373 - Order Start 035 – Delivered
DTM02 373	Date Reference	DT 8/8	R	Date in CCYYMMDD Format

Note: Use of the DTM - DATE TIME REFERENCE segment is conditional upon the requirements of the contract. When the dates for all line items are the same, use the 1/DTM/140 segment. When dates vary between any line items, use 2/DTM/150. If used, contractors <u>must</u> use a minimum of two (2) repetitions of the DTM segment - one to identify the period or order start date and one for the period end or delivery date.

IT1 - BASELINE ITEM DATA (INVOICE)

Table/Position: 2/010

Usage: O (DFAS-CO Conditional)

Max Use: 1 Loop Repeat: 200000

Ref. Des./ Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
IT101 350	Assigned Identification	AN 1/6	R	1. Counter for BVN Article of Service line item(s) [1,2,3, etc] (See Note 2) 2. Used to identify appropriation data if required by contract: a. Use term "ACRN" when used to indicate appropriation data, or b. Identify CLIN/SLIN/ELIN (See Note 4)
IT102 358	Quantity Invoiced	R 1/10	0	Specify the number shipped and/or invoiced
IT103 355	Unit of Measure Code	ID 2/2	0	Use the ASC X12 unit of measure that corresponds to that specified in contract
IT104 212	Unit Price	R 1/17	0	Price per unit as specified by the contract, for the CLIN, SLIN, or ELIN in IT101 (See Note 5)

- Note 1: The IT1 loop will be used to carry the voucher Article of Service line item data. The IT1 loop includes the following segments: IT1, DTM, SAC, SLN, FA1 and FA2. The IT1 loop is repeated for each Article of Service carried on the vouher using a counter in IT101. The IT1 loop will also carry accounting data if required by the contract (by ACRN or CLIN/SLIN/ELIN and ACRN). Repeat the IT1 loop as necessary to cite the associated ACRN and dollar amount using a sequence number beginning with ACRN0001. Increment the sequence number for each repetition of each IT101 segment (i.e., ACRN0001, ACRN0002, ACRN0003, etc).
- Note 2: Required by DFAS Contractor Payment System (MOCAS) for each Article of Service line item submitted.
- Note 3: CLIN Format is four numeric characters (0001)

 CLIN/SLIN format is four numeric characters followed by two letters or two blank spaces (0001AA, 0001)

 (the last two positions can be zeros [000100] but this format is highly discouraged)

 ELIN format is four characters consisting of any combination of numbers and letters.
- Note 4: When the IT1 loop is used to carry accounting data by ACRN or CLIN/SLIN/ELIN and ACRN use as follows: a. If billing at the ACRN level without CLIN/SLIN/ELIN, place "ACRN" here and cite the ACRN in FA202.
 - b. If billing at the CLIN/SLIN/ELIN level, with multiple ACRNs and associated dollars amounts, place the CLIN/SLIN/ELIN (i.e., 0001AE) here. Cite the ACRN dollar amount in the SLN06 and the ACRN in the FA1/FA2 loop.
- Note 5: The preferred method is to include decimal point and at least two characters to right of decimal.

DTM - DATE TIME REFERENCE

Table/Position: 2/150 Loop: IT1

Usage: O (DFAS-CO Conditional - see note)

Max Use: 10

Ref. Des./ Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
DTM01 374	Date/Time Qualifier	DT 3/3	R	193 - Period Start 194 - Period End 373 - Order Start 035 - Delivered
DTM02 373	Date Reference	DT 8/8	R	Date in CCYYMMDD Format

Note: Use of the DTM - DATE TIME REFERENCE segment is conditional upon the requirements of the contract. When the dates for all line items are the same, use the 1/DTM/140 segment. When dates vary between any line items, use 2/DTM/150. If used, contractors <u>must</u> use a minimum of two (2) repetitions of the DTM segment - one to identify the period or order start date and one for the period end of delivery date.

SAC - Service Promotion, Allowance, or Charge Information

Table/Position: 2/180 Loop: SAC

Usage: O (DFAS-CO Conditional)

Max Use: 1 Loop Repeat: 25

Ref. Des./ Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
SAC01		ID		
248	Allowance or Charge Indicator	1/1	R	C - Used to identify transportation charges
SAC02		ID		F460 - Postage
1300	Allowance or Charge Indicator	4/4	R	I260 - Transportation Direct Billing
SAC05 610	Amount	N2 1/6	R	Used to indicate the transportation charges - limited by MOCAS to 1/6 characters. (See Note)

Note: Use the SAC to identify Transportation charges as they apply to the line item(s) cited in IT1/SLN/REF. Must contain two (2) decimal places with an **IMPLIED** decimal point (i.e., \$100.00 = 10000).

SLN - Line of Accounting Cost Detail

Table/Position: 2/200 Loop: SLN

Usage: O (DFAS-CO Conditional)

Max Use: 1 Loop Repeat: 1000

Ref. Des./ Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
SLN01 350	Assigned Identification	AN 1/11	R	Use as a counter for each (ACRN, or CLIN/SLIN/ACRN) associated with the item in IT1
SLN02 350	Assigned Identification	AN 1/11	0	Not Used
SLN03 662	Relationship Code	ID 1/1	R	I - Included
SLN04 380	Quantity	R 1/15	R	1 - Satisfy X12 Syntax
SLN05 380	Unit for Measurement Code	ID 2/2	R	EA - Each
SLN06 212	Unit Price	R 1/17	R	Cite amount charged to ACRN or CLIN including decimal point. If no decimal point is used, X12 standards places it at the end of the data stream. (See Note2)

Note 1: Use SLN Loop to cite the amount charged to the ACRN identified in IT1, or the CLIN and associated ACRN from IT1 and FA1/FA2, if such detail is required by the contract.

Note 2: The preferred method is to include decimal point and at least two characters to right of decimal.

FA1 – TYPE OF FINANCIAL ACCOUNTING DATA

Table/Position: 2/350

Usage: O (DFAS-CO Conditional)

Max Use: 1

Ref. Des./ Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
FA101		ID		
559	Agency Qualifier	2/2	С	DD – Department of Defense (DoD)
FA102		ID		
1300	Service, Promotion, Allowance or Charge Code	4/4	0	Not Used
FA103	_	ID		
248	Allowance or Charge Indicator	1/1	0	Not Used

Note: This FA1/FA2 segment is used in conjunction with IT1 and SLN to identify and price the CLIN and/or ACRN <u>if such detail is required by the contract</u>.

FA2 - ACCOUNTING DATA

Table/Position: 2/360

Usage: M (When FA1 is used)

Max Use: >1

Syntax Note: Whenever an FA201 is used, it must be followed by an FA202.

Ref. Des. / Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
FA201 1196	Breakdown Structure Detail Code	ID 2/2	С	ZZ – Mutually Defined
FA202 1195	Financial Information Code	AN 1/80	0	Accounting Data as Specified in the Contract (Long Line of Accounting)
FA201 1196	Breakdown Structure Detail Code	ID 2/2	М	K6 – Accounting Classification Reference Number (ACRN)
FA202 1195	Financial Information Code	AN 2/2	0	Cite the two position ACRN as shown on the contract

Note: If the contract requires accounting data to be included on the invoice, cite as many FA2 repititions as applicable.

TDS - TOTAL MONETARY VALUE SUMMARY

Table/Position: 3/010 Usage: M Max Use: 1

Ref. Des. / Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
TDS01 610	Total Voucher Amount	N2 1/14	М	Total amount of current period voucher (including charges, less allowances) before any applicable discount. MOCAS limits to 14 characters. (See Note)

Note: Must contain two (2) decimal places with an implied decimal point, (i.e., \$10,000.00 = 1000000)

CTT - TRANSACTION TOTALS

Table/Position: 3/070 Usage: M Max Use: 1

Ref. Des. / Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
CTT01 354	Number of Line Items	N0 1/6	М	Total number of times IT1 loop was used

SE - TRANSACTION SET TRAILER

Table/Position: 3/080 Usage: M Max Use: 1

Ref. Des. / Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
SE01 96	Number of Included Segments	N0 1/10	М	Assigned by software
SE02 329	Transaction Set Control Number	AN 4/9	М	Control Number (the same as in ST02 in Header)

GE - FUNCTIONAL GROUP TRAILER

Usage: M Max Use: 1

Ref. Des. / Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
GE01 97	Number of Included Sets	N0 1/6	М	Assigned by Translation Software
GE02 28	Group Control Number	N0 1/9	М	Assigned by Translation Software (the same as in GS06 in Header)

IEA - INTERCHANGE CONTROL TRAILER

Usage: M Max Use: 1

Ref. Des. / Data Elem. #	X12 Name	DFAS-CO Format Min/Max	DFAS-CO Req. Des	DFAS-CO Entry/Implementation Note
IEA01 I16	Number of Included Functional Groups	N0 1/5	М	Assigned by Translation Software
IEA02 I12	Interchange Control Number	N0 9/9	М	Assigned by Translation Software (the same as in ISA13 in Header)