

**816-ORGANIZATIONAL RELATONSHIP
VERSION 4030VICS
DOCUMENT REVISIONS**

Revised 07/30/2001-

- Removed Sterling Commerce Sender\Receiver ID from ISA and GS Segments

Revised 11/15/2001-

- Updated IEA segment to reflect the following changes to the ANSI #:
IEA01 was 405 now I16
IEA02 was 709 now I12

Revised 04/30/2003-

- Changed Network/Testing note to reflect QRS

Revised 01/01/2005-

- Changed Network/Testing note to reflect Inovis/GXS
- Added GXS QL/ID information to ISA & GS segments

Revised 04/15/2005-

- Added Inovis QL/ID information to ISA & GS segments
- Removed AGNS QL/ID information from the ISA & GS segments

Revised 03/15/2011-

- Added InterTrade QL/ID information to ISA & GS segments
- Added Note to N3 Segment that it can repeat a second time with additional address information

Dillard's Inc.

X12 Format Documentation

004030VICS

816 – Organizational Relationships

(Effective 03/15/11)

Dillard's EDI Network Policy

Please Note: Dillard's uses the following Networks Only!

GXS

Phone (800) 334-2255 Option 3, or email Sales@GXS.com

InterTrade

Phone: (800) 873-7803 Option 3, or email CustomerService@InterTrade.com

We do not support or authorize the use of any interconnect facility with any other 3rd Party Network.

Interchange Control Header

ISA Segment Data Elements

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	3	'ISA'
		Data Element Separator (DES)	1	Hex '2F'
ISA01	744	Authorization Info Qualifier	2	'00'
		DES	1	Hex '2F'
ISA02	745	Authorization Information	10	Blanks
		DES	1	Hex '2F'
ISA03	746	Security Info Qualifier	2	'00'
		DES	1	Hex '2F'
ISA04	747	Security Information	10	Blanks
		DES	1	Hex '2F'
ISA05	704	Interchange Sender ID QL (Dillard's)	2	'08' GXS '08' Inovis '08' InterTrade
		DES	1	Hex '2F'
ISA06	705	Interchange Sender ID (Dillard's)	15	6112390050 GXS 6112391050 Inovis 6112392050 InterTrade
		DES	1	Hex '2F'
ISA07	704	Interchange Receiver QL	2	Your ID Qualifier
		DES	1	Hex '2F'
ISA08	706	Interchange Receiver ID	15	Your ID
		DES	1	Hex '2F'
ISA09	373	Create/Submit Date	6	'YYMMDD'
		DES	1	Hex '2F'

(Cont.) ISA Segment Data Elements

REL #	ANSI #	ANSI Name	LEN	VALUE
ISA10	337	Create/Submit Time	4	'HHMM'
		DES	1	Hex '2F'
ISA11	726	Interchange Standards ID	1	'U'
		DES	1	Hex '2F'
ISA12	703	Interchange Version ID	5	'00403'
		DES	1	Hex '2F'
ISA13	709	Interchange Control Number	9	Sequentially assigned to each transmission
		DES	1	Hex '2F'
ISA14	749	Acknowledgement Requested	1	'0'
		DES	1	Hex '2F'
ISA15	748	Test Indicator	1	'T' Test 'P' Prod
		DES	1	Hex '2F'
ISA16	701	Sub Element Separator	1	'>'
		Segment Terminator	1	Hex '15'

**Functional Group Header
GS Segment Data Elements**

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	2	'GS'
		Data Element Separator (DES)	1	Hex '2F'
GS01	479	Functional ID	2	'OR'
		DES	1	Hex '2F'
GS02	142	Dillard's Sender ID	10	6112390050 GXS 6112391050 Inovis 6112392050 InterTrade
		DES	1	Hex '2F'
GS03	124	Application Receiver ID	2 to 12	Your Receiver ID
		DES	1	Hex '2F'
GS04	29	Data Interchange Date	8	'CCYYMMDD'
		DES	1	Hex '2F'
GS05	30	Data Interchange Time	4	'HHMM'
		DES	1	Hex '2F'
GS06	28	Data Interchange Control Num	1 to 9	Sequentially assigned to each functional group
		DES	1	Hex '2F'
GS07	455	Responsible Agency Code	1 to 2	'X'
		DES	1	Hex '2F'
GS08	480	Version ID	1 to 12	'004030VICS'
		Segment Terminator	1	Hex '15'

**Transaction Set Header
ST Segment Data Elements**

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	2	'ST'
		Data Element Separator (DES)	1	Hex '2F'
ST01	143	Transaction Set ID	3	'816'
		DES	1	Hex '2F'
ST02	329	Transaction Set Control Num	4 to 9	Sequentially assigned within functional groups
		Segment Terminator	1	Hex '15'

**Beginning Segment
BHT Segment Data Elements**

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	3	'BHT'
		Data Element Separator (DES)	1	Hex '2F'
BHT01	1005	Hierarchical Structure Code	4	'0065'
		DES	1	Hex '2F'
BHT02	353	Transaction Set Purpose Cd	2	'00' Original '04' Change*
		DES	1	Hex '2F'
BHT03	127	Reference Number	8	Date or MSG #
		DES	1	Hex '2F'
BHT04	373	Date	8	'CCYYMMDD' Create Date
		DES	1	Hex '2F'
		Segment Terminator	1	Hex '15'

*If the BHT02 = 04 you will need to refer to the ASI segment to see what type of change has been made.

Name
N1 Segment Data Elements

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	2	'N1'
		Data Element Separator (DES)	1	Hex '2F'
N101	98	Organization Identifier	2	'FR' Message From
		DES	1	Hex '2F'
N102	93	Name	8	'DILLARDS'
		Segment Terminator	1	Hex '15'

**Hierarchical Level
HL Segment Data Elements**

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	3	'HL'
		Data Element Separator (DES)	1	Hex '2F'
HL01	628	Hierarchical ID Number	1/12	'1'
		DES	1	Hex '2F'
HL02	734	Not Used		
		DES	1	Hex '2F'
HL03	735	Hierarchical Level Code	1/2	'35' Company/Corp
		Segment Terminator	1	Hex '15'

Name
N1 Segment Data Elements

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	2	'N1'
		Data Element Separator (DES)	1	Hex '2F'
N101	98	Organization Identifier	2	'CQ' Corporate Office
		DES	1	Hex '2F'
N102	93	Name	8	'DILLARDS'
		Segment Terminator	1	Hex '15'

**Hierarchical Level
HL Segment Data Elements**

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	3	'HL'
		Data Element Separator (DES)	1	Hex '2F'
HL01	628	Hierarchical ID Number	1/12	Sequential # starting with 2
		DES	1	Hex '2F'
HL02	734	Hierarchical Parent ID #	1/12	'1'
		DES	1	Hex '2F'
HL03	735	Hierarchical Level Code	1/2	'36' Operating Unit
		Segment Terminator	1	Hex '15'

Name
N1 Segment Data Elements

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	2	'N1'
		Data Element Separator (DES)	1	Hex '2F'
N101	98	Organization Identifier	2	'BU' Place of Business
		DES	1	Hex '2F'
N102	93	Name	1/35	Store or DC Name
		DES	1	Hex '2F'
N103	66	Identification Code Qual	2	'93'
		DES	1	Hex '2F'
N104	67	Identification Code	4	Store or DC #
		Segment Terminator	1	Hex '15'

**Address Information
N3 Segment Data Elements**

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	2	'N3'
		Data Element Separator (DES)	1	Hex '2F'
N301	166	Address Information	1/35	Street Address
		Segment Terminator	1	Hex '15'

Note: The N3 Segment can repeat a second time with additional address information.

**Geographic Location
N4 Data Segment Elements**

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	2	'N4'
		Data Element Separator (DES)	1	Hex '2F'
N401	19	City Name	2 to 30	
		DES	1	Hex '2F'
N402	156	State Code	2	
		DES	1	Hex '2F'
N403	116	Zip	5	
		Segment Terminator	1	Hex '15'

**Reference Number
REF Segment Data Elements**

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	3	'REF'
		Data Element Separator (DES)	1	Hex '2F'
REF01	128	Reference Number Qualifier	2	'19' Division ID
		DES	1	Hex '2F'
REF02	127	Reference Number	2	Division #
		Segment Terminator	1	Hex '15'

**Reference Number
REF Segment Data Elements**

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	3	'REF'
		Data Element Separator (DES)	1	Hex '2F'
REF01	128	Reference Number Qualifier	2	'DK' Dock number
		DES	1	Hex '2F'
REF02	127	Reference Number	4	4 digit ship-to #
		Segment Terminator	1	Hex '15'

**Date/Time Reference
DTM Segment Data Elements**

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	3	'DTM'
		Data Element Separator (DES)	1	Hex '2F'
DTM01	374	Date / Time Qualifier	3	'007' Effective Date *
		DES	1	Hex '2F'
DTM02	373	Date	8	'CCYYMMDD'
		Segment Terminator	1	Hex '15'

* This is the date that the address information takes affect. If the BHT02 is '04' this will be the effective date of the action indicated in the ASI segment.

**Action or Status Indicator
ASI Segment Data Elements**

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	3	'ASI'
		Data Element Separator (DES)	1	Hex '2F'
ASI01	306	Action Code	1/2	'2' Change/Update
		DES	1	Hex '2F'
ASI02	875	Maintenance Type Code	3	'001' Change '002' Delete '021' Addition
		Segment Terminator	1	Hex '15'

******* THIS SEGMENT USED ONLY IF BHT02 = 04 *******
The Effective date of change will be indicated in the DTM segment

Change - This could be an addition of the "Ship-to" DC to a store previously Added to the master store list. It could also be a Name or address Change, or simply a space added to an existing address or name line.

Delete - This location has been deleted from the master store list. Please Delete all information concerning this location. The Store/DC # for this deleted location could be assigned to another location at a later date.

Add - This is a "New" location added to the master store file. The Store/DC # may have been previously used for another location.

**Transaction Set Trailer
SE Segment Data Elements**

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	2	'SE'
		Data Element Separator (DES)	1	Hex '2F'
SE01	96	Number of Included Segments	1 to 6	Count of all segments including ST and SE
		DES	1	Hex '2F'
SE02	329	Transaction Set Control Num	4 to 9	Must be the same number as in the 'ST' segment
		Segment Terminator	1	Hex '15'

**Group Control Trailer
GE Segment Data Elements**

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	2	'GE'
		Data Element Separator (DES)	1	Hex '2F'
GE01	97	Number of Included Transaction Sets	1 to 6	Count of 'ST' segments
		DES	1	Hex '2F'
GE02	28	Data Interchange Control Num	1 to 9	Must be the same number as in the 'GS' segment
		Segment Terminator	1	Hex '15'

**Interchange Control Trailer
IEA Segment Data Elements**

REL #	ANSI #	ANSI Name	LEN	VALUE
		Segment ID	3	'IEA'
		Data Element Separator (DES)	1	Hex '2F'
IEA01	I16	Number of Included Groups	1 to 5	Count of 'GS' segments
		DES	1	Hex '2F'
IEA02	I12	Interchange Control Number	9	Must be the same number as in the 'ISA' segment
		Segment Terminator	1	Hex '15'