

836 Contract Award

Functional Group ID=**RQ**

Introduction:

This standard provides the format and establishes the data contents of the Contract Award Transaction Set within the context of an Electronic Data Interchange (EDI) environment. The Contract Award Transaction Set can be used by the buyer to notify the seller or other interested parties of the award of a contract which contains some indefinite features, such as delivery schedule, location, and/or quantities. This transaction set is intended to be the notification of the award of a requirements type of contract.

Notes:

For the purpose of Y2K compliancy, all dates will employ a bridging (windowing or 49/50 rule) application. Bridging is a technique in which a date of 00 - 49 is considered to reference the year 2000, and a year of 50 - 99 is considered to reference the 1900 year.

Heading:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
Must Use	010	ST	Transaction Set Header	M	1		
Must Use	020	BCO	Beginning Segment For Contract Award	M	1		
			LOOP ID - N1			>1	
	021	N1	Name	O	1		
Not Used	022	N2	Additional Name Information	O	2		
	023	N3	Address Information	O	2		
	024	N4	Geographic Location	O	1		
	025	REF	Reference Numbers	O	>1		
Not Used	026	PER	Administrative Communications Contact	O	>1		
			LOOP ID - PO1			>1	
Must Use	030	PO1	Purchase Order Baseline Item Data	M	1		
Not Used	040	PO3	Additional Item Detail	O	>1		
Not Used	050	CTP	Pricing Information	O	>1		
Not Used	060	PID	Product/Item Description	O	>1		
Not Used	070	MEA	Measurements	O	>1		
Not Used	080	PWK	Paperwork	O	>1		
Not Used	090	REF	Reference Numbers	O	>1		
Not Used	100	PER	Administrative Communications Contact	O	>1		
			LOOP ID - SLN			>1	
Not Used	110	SLN	Subline Item Detail	O	1		
Not Used	120	PID	Product/Item Description	O	>1		
			LOOP ID - N1			>1	
Not Used	130	N1	Name	O	1		

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Not Used	140	N2	Additional Name Information	O	2
Not Used	150	N3	Address Information	O	2
Not Used	160	N4	Geographic Location	O	1
Not Used	170	REF	Reference Numbers	O	>1
Not Used	180	PER	Administrative Communications Contact	O	>1
Must Use	190	SE	Transaction Set Trailer	M	1

Segment: **ST** Transaction Set Header
Position: 010
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To indicate the start of a transaction set and to assign a control number
Syntax Notes:
Semantic Notes:
Comments: 1 The transaction set identifier (ST01) is intended for use by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the invoice transaction set).

Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u> <u>Name</u>	
Must Use	ST01	143 Transaction Set Identifier Code Code uniquely identifying a Transaction Set 836 X12.54 Contract Award	M ID 3/3
Must Use	ST02	329 Transaction Set Control Number Identifying control number assigned by the originator for a transaction set.	M AN 4/9

Segment: **BCO** Beginning Segment For Contract Award
Position: 020
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To indicate the beginning of the Contract Award Transaction Set and to transmit identifying numbers and dates.

Syntax Notes:**Semantic Notes:**

- Comments:**
- 1 BCO04 is the contract number.
 - 2 BCO06 is the contract beginning date.
 - 3 BCO07 is the contract expiration date.

Data Element Summary

	Ref.	Data	Attributes
	Des.	Element Name	
Must Use	BCO01	353 Transaction Set Purpose Code Code identifying purpose of transaction set 00 Original	M ID 2/2
Must Use	BCO02	586 Request for Quote Reference Number Number assigned by the purchaser to identify his request for quote	M AN 1/45
Must Use	BCO03	652 Request Quotation Control Date Date to be used for reference purposes in an RFQ and a response to RFQ. <i>All dates specified herein employ the bridging (windowing or 49/50 rule) application.</i>	M DT 6/6
Must Use	BCO04	127 Reference Number Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.	M AN 1/30
	BCO05	846 Contract Status Code Code designating the current status of the contract CA Contract Award	O ID 2/2
	BCO06	373 Date Date (YYMMDD) <i>All dates specified herein employ the bridging (windowing or 49/50 rule) application.</i>	O DT 6/6
Not Used	BCO07	373 Date Date (YYMMDD)	O DT 6/6
Not Used	BCO08	587 Acknowledgment Type Code specifying the type of acknowledgment Refer to 003010 Data Element Dictionary for acceptable code values.	O ID 2/2

Segment: **N1** Name
Position: 021
Loop: N1 Optional
Level: Heading
Usage: Optional
Max Use: 1
Purpose: To identify a party by type of organization, name, and code

Syntax Notes:
1 At least one of N102 or N103 is required.
2 If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments:
1 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

Data Element Summary

Ref.	Data	Attributes
<u>Des.</u>	<u>Element</u> <u>Name</u>	<u>Attributes</u>
Must Use	N101 98 Entity Identifier Code Code identifying an organizational entity or a physical location. SE Selling Party	M ID 2/2
	N102 93 Name Free-form name	C AN 1/35
	N103 66 Identification Code Qualifier Code designating the system/method of code structure used for Identification Code (67) 33 Commercial and Government Entity (CAGE)	C ID 1/2
	N104 67 Identification Code Code identifying a party.	C ID 2/17

Segment: **N3** Address Information
Position: 023
Loop: N1 Optional
Level: Heading
Usage: Optional
Max Use: 2
Purpose: To specify the location of the named party
Syntax Notes:
Semantic Notes:
Comments:

Data Element Summary

	Ref.	Data		Attributes
	Des.	Element	Name	
Must Use	N301	166	Address Information Address information	M AN 1/35
	N302	166	Address Information Address information	O AN 1/35

Segment:	N4 Geographic Location
Position:	024
Loop:	N1 Optional
Level:	Heading
Usage:	Optional
Max Use:	1
Purpose:	To specify the geographic place of the named party
Syntax Notes:	<ol style="list-style-type: none"> 1 At least one of N401 or N405 is required. 2 If N401 is present, then N402 is required. 3 If either N405 or N406 is present, then the other is required.
Semantic Notes:	
Comments:	<ol style="list-style-type: none"> 1 A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location. 2 N402 is required only if city name (N401) is in the USA or Canada.

Data Element Summary

Ref.	Data	Name	Attributes
Des.	Element		
N401	19	City Name Free-form text for city name	C AN 2/19
N402	156	State or Province Code Code (Standard State/Province) as defined by appropriate government agency	C ID 2/2
N403	116	Postal Code Code defining international postal zone code excluding punctuation and blanks (zip code for United States)	O ID 4/9
Not Used	N404	Country Code Code identifying the country	O ID 2/2
Not Used	N405	Location Qualifier Code identifying type of location Refer to 003010 Data Element Dictionary for acceptable code values.	C ID 1/2
Not Used	N406	Location Identifier Code which identifies a specific location	C AN 1/25

Segment: **REF** Reference Numbers
Position: 025
Loop: N1 Optional
Level: Heading
Usage: Optional
Max Use: >1
Purpose: To specify identifying numbers.
Syntax Notes: 1 At least one of REF02 or REF03 is required.
Semantic Notes:
Comments:

Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u> <u>Name</u>	
Must Use	REF01	128 Reference Number Qualifier Code qualifying the Reference Number. 65 Total Order Cycle Number	M ID 2/2
	REF02	127 Reference Number Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.	C AN 1/30
	REF03	352 Description A free-form description to clarify the related data elements and their content	C AN 1/80

Segment: **PO1 Purchase Order Baseline Item Data**

Position: 030

Loop: PO1 Mandatory

Level: Heading

Usage: Mandatory

Max Use: 1

Purpose: To specify basic and most frequently used purchase order line item data

- Syntax Notes:**
- 1 If PO105 is present, then PO104 is required.
 - 2 If PO106 is present, then PO107 is required.
 - 3 If PO108 is present, then PO109 is required.
 - 4 If PO110 is present, then PO111 is required.
 - 5 If PO112 is present, then PO113 is required.
 - 6 If PO114 is present, then PO115 is required.
 - 7 If PO116 is present, then PO117 is required.
 - 8 If PO118 is present, then PO119 is required.
 - 9 If PO120 is present, then PO121 is required.
 - 10 If PO122 is present, then PO123 is required.
 - 11 If PO124 is present, then PO125 is required.

Semantic Notes:

- Comments:**
- 1 See the Data Dictionary for a complete list of ID's.
 - 2 PO101 is the line item identification.
 - 3 PO106 through PO125 provide for ten (10) different product/service ID's per each item. For example: Case, Color, Drawing No., UPC No., ISBN No., Model No., SKU.

Data Element Summary

Ref.	Data			
<u>Des.</u>	<u>Element</u>	<u>Name</u>		<u>Attributes</u>
PO101	350	Assigned Identification		O AN 1/6
		Alphanumeric characters assigned for differentiation within a transaction set		
Must Use	PO102	330 Quantity Ordered		M R 1/9
		Quantity ordered		
Must Use	PO103	355 Unit or Basis for Measurement Code		M ID 2/2
		Code identifying the basic unit of measurement. Refer to 003010 Data Element Dictionary for acceptable code values.		
	PO104	212 Unit Price		C R 1/14
		Price per unit of product, service, commodity, etc.		
	PO105	639 Basis of Unit Price Code		O ID 2/2
		Code identifying the type of unit price for an item Refer to 003010 Data Element Dictionary for acceptable code values.		
	PO106	235 Product/Service ID Qualifier		O ID 2/2
		Code identifying the type/source of the descriptive number used in Product/Service ID (234)		

			FT	Federal Supply Classification	
	PO107	234	Product/Service ID		C AN 1/30
			Identifying number for a product or service		
Not Used	PO108	235	Product/Service ID Qualifier		O ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
			Refer to 003010 Data Element Dictionary for acceptable code values.		
Not Used	PO109	234	Product/Service ID		C AN 1/30
			Identifying number for a product or service		
Not Used	PO110	235	Product/Service ID Qualifier		O ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
			Refer to 003010 Data Element Dictionary for acceptable code values.		
Not Used	PO111	234	Product/Service ID		C AN 1/30
			Identifying number for a product or service		
Not Used	PO112	235	Product/Service ID Qualifier		O ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
			Refer to 003010 Data Element Dictionary for acceptable code values.		
Not Used	PO113	234	Product/Service ID		C AN 1/30
			Identifying number for a product or service		
Not Used	PO114	235	Product/Service ID Qualifier		O ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
			Refer to 003010 Data Element Dictionary for acceptable code values.		
Not Used	PO115	234	Product/Service ID		C AN 1/30
			Identifying number for a product or service		
Not Used	PO116	235	Product/Service ID Qualifier		O ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
			Refer to 003010 Data Element Dictionary for acceptable code values.		
Not Used	PO117	234	Product/Service ID		C AN 1/30
			Identifying number for a product or service		
Not Used	PO118	235	Product/Service ID Qualifier		O ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
			Refer to 003010 Data Element Dictionary for acceptable code values.		
Not Used	PO119	234	Product/Service ID		C AN 1/30
			Identifying number for a product or service		
Not Used	PO120	235	Product/Service ID Qualifier		O ID 2/2
			Code identifying the type/source of the descriptive number used in		

			Product/Service ID (234)	
			Refer to 003010 Data Element Dictionary for acceptable code values.	
Not Used	PO121	234	Product/Service ID	C AN 1/30
			Identifying number for a product or service	
Not Used	PO122	235	Product/Service ID Qualifier	O ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)	
			Refer to 003010 Data Element Dictionary for acceptable code values.	
Not Used	PO123	234	Product/Service ID	C AN 1/30
			Identifying number for a product or service	
Not Used	PO124	235	Product/Service ID Qualifier	O ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)	
			Refer to 003010 Data Element Dictionary for acceptable code values.	
Not Used	PO125	234	Product/Service ID	C AN 1/30
			Identifying number for a product or service	

Segment: **SE** Transaction Set Trailer
Position: 190
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments).
Syntax Notes:
Semantic Notes:
Comments: 1 SE is the last segment of each transaction set.

Data Element Summary

	Ref.	Data		
	<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
Must Use	SE01	96	Number of Included Segments	M N0 1/6
			Total number of segments included in a transaction set including ST and SE segments	
Must Use	SE02	329	Transaction Set Control Number	M AN 4/9
			Identifying control number assigned by the originator for a transaction set.	