Virginia

Implementation Standard

For

Electronic **D**ata **I**nterchange

1

TRANSACTION SET

568

Collections

Ver/Rel004010

Summary of Changes

August 27, 2001 Version 2-1FINAL December 1, 2002

Version 2.2 FINAL

Issue final version 2.1 for 1/1/2002 Open Access

Added notes for CSP Consolidated Billing.

Notes

LDC Definition:

The term LDC (Local Distribution Company) in this document refers to the utility.

CSP Definition:

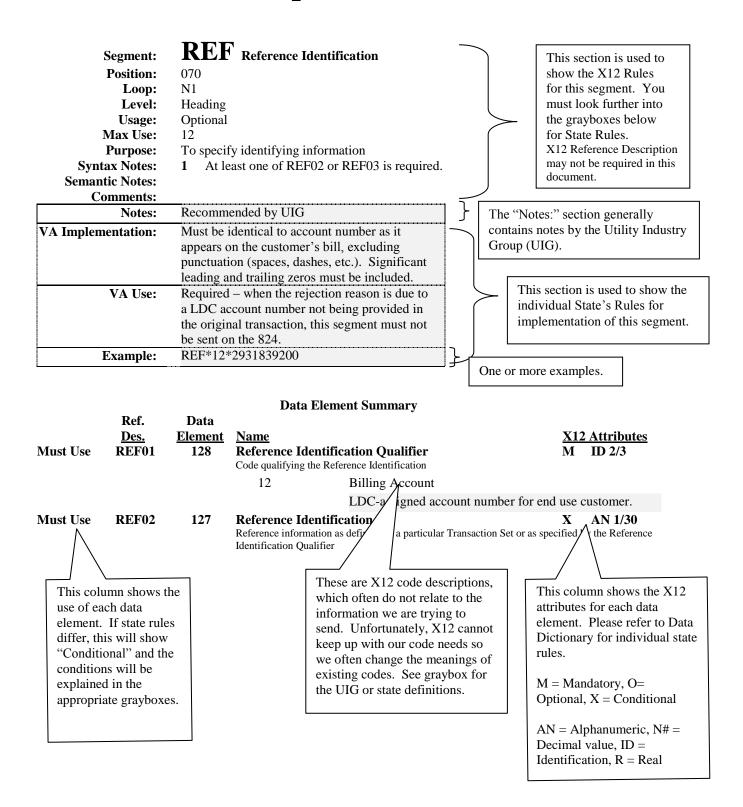
The terms CSP (Competitive Service Provider) and ESP (Energy Services Provider) are currently interchangeable.

When is the 568 Collections transaction to be used?

The 568 Collections is currently used by AEP for LDC Consolidated Billing only. This transaction will not be used in CSP Consolidated Billing.

The 568 Collections transaction is used when the billing party purchases the receivables of the non billing party. It is used to notify the non billing party that the customer has made payment to the billing party.

How to Use the Implementation Standard



4

568 Contract Payment Management Report X12 Structure

Functional Group ID=D5

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Contract Payment Management Report Transaction Set (568) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used to enable the transmission of a management report to provide the details of payments and collections made against funds obligated on contracts, orders, and other services.

Heading:

	Pos.	Seg.		Req.		Loop	Notes and	
	No.	<u>ID</u>	<u>Name</u>	Des.	Max.Use	Repeat	Comments	
Must Use	010	ST	Transaction Set Header	M	1			
Must Use	020	BGN	Beginning Segment	M	1		n1	
Must Use	030	AMT	Monetary Amount	M	2	n2		
			LOOP ID - N1			10		
	040	N1	Name	0	1		n3	

Detail:

	Pos. <u>No.</u>	Seg. <u>ID</u>	Name	Req. Des.	Max.Use	Loop <u>Repeat</u>	Notes and Comments
			LOOP ID - CS			>1	
	010	CS	Contract Summary	O	1		n4
	020	N9	Reference Identification	O	3		n5
			LOOP ID - REF			>1	
	060	REF	Reference Identification	О	1		n6
			LOOP ID - LX			>1	
	080	LX	Assigned Number	O	1		
Must Use	090	N9	Reference Identification	M	1		n7
	100	AMT	Monetary Amount	O	>1		n8
			LOOP ID - N1			1	
	140	N1	Name	О	1		n9

Summary:

	Pos.	Seg.		Req.	Loop	Notes and	
	No.	<u>ID</u>	<u>Name</u>	Des.	Max.Use	Repeat	Comments
Must Use	020	SE	Transaction Set Trailer	M	1		

Transaction Set Notes

- The BGN segment identifies the transaction set purpose code, a unique number used to identify this transmission, and the
 date and time of transaction set creation.
- The AMT segment identifies the collected amount and the disbursed amount to the extent that either amount applies to the transaction set.
- 3. The N1 loop identifies the name and address information for the transmitting and receiving parties.
- 4. The CS segment identifies the contract, modification, call, and order number of the procurement instrument, and the voucher number of the payment being reported on in this contract payment management report.

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- **5.** The N9 segment identifies the number of the original voucher on which a payment was made if the voucher being reported on in this transmission is a change, correction, or adjustment to that previous voucher.
- **6.** The REF segment identifies a reference number associated with the following appropriation data.
- 7. The N9 segment identifies a contract line item, exhibit line item, or subclassification of either against which specific data is being reported.
- 8. The AMT segment identifies the gross, net, deducted, or collected amounts and the net variance amount applicable to the line item being reported.
- 9. The N1 loop identifies address information for a quantity delivered in a specific shipment, to a specific ship-to address.

Data Dictionary for the 568 (Collections) transaction

Appl Field	Field Name	Description	EDI Segment	Loop/ Related EDI Qualifier	Data Type
1	Purpose Code	"00" Original	BGN01		X(2)
2	Transaction Reference Number	Unique Number assigned by the originator of this transaction. This should be unique over time.	BGN02		X(30)
3	System Date	Date this transaction was created by the sender's application system.	BGN03		9(8)
4	Total Monetary Amount Allocated	Total Monetary Amount allocated to the non-billing party. The AMT02 element is the sum of all CS11s in this transaction set.	AMT02	AMT01 = AT	-9(10).99
5	LDC Name	LDC's Name	N102	N101 = 8S	X(60)
6	LDC Duns	LDC's DUNS Number or DUNS+4 Number	N104	N101 = 8S N103 = 1 or 9	X(13)
7	ESP Name	ESP's Name	N102	N101 = SJ	X(60)
8	ESP Duns	ESP's DUNS Number or DUNS+4 Number	N104	N101 = SJ N103 = 1 or 9	X(13)
		Account level detail	Lago z	Lag	
9	LDC Account Number	LDC Customer Account Number	CS05	CS: CS04 = 12	X(30)
10	Non-billing party Amount allocated for account	Total Monetary Amount allocated for this customer account by the billing party on behalf of the non-billing party or adjustment amount allocated by the billing party on behalf of the non-billing party.	CS11		-9(13).99
11	ESP Account Number	ESP Customer Account Number	N902	CS: N901 = 11	X(30)
12	Old Account Number	Previous LDC Account Number	N902	CS: N901 = 45	X(30)
13	Service Indicator	Indicates a customer is participating in Customer Choice	$REF02 = \mathbf{EL}$	$REF01 = \mathbf{QY}$	X(2)
14	SDID Number	Property control Number – SDID	REF03	REF01 = Q5	X(80)
		Payment level detail			
15	Assigned Line Number	Line Number	LX01		9(6)
16	Transaction Reference Number	Unique Number identifying this record.	N902	LX: N901 = TN	X(30)
17	Type of Adjustment	Adjustment reason code: CS = Adjustment IF = Insufficient Funds 72 = Returned Items	N903	LX: AMT01 = BM N901 = TN	X(2)

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18	Posting Date	Date the payment or adjustment was posted in the billing party's system. Format: CCYYMMDD	N904	LX: N901 = TN	9(8)
	Payment Level Allocated Amount	Individual allocated amount or amounts. If more than one customer payment was posted to this customer account, this will be repeated for each customer payment.	AMT02	LX: AMT01 = KL AMT01 = BM	9(10).99
20	Customer Name	Customer name as it appears on the customer bill.	N102	$N101 = \mathbf{8R}$	X(30)

 ${\bf ST}$ Transaction Set Header **Segment:**

Position: 010

Loop:

Level: Heading Usage: Mandatory

Max Use:

Purpose:

To indicate the start of a transaction set and to assign a control number

interchange partners to select the appropriate transaction set definition (e.g., 810

Syntax Notes:

Semantic Notes: The transaction set identifier (ST01) is used by the translation routines of the

selects the Invoice Transaction Set).

Comments:

VA Use: Required

ST*568*000000001 **Example:**

Must Use	Ref. <u>Des.</u> ST01	Data Element 143	Name Transaction	Set Identifier Code	Attr M	ributes ID 3/3
			Code uniquely	identifying a Transaction Set		
			568	Contract Payment Management Report		
Must Use	ST02	329	Transaction	Set Control Number	M	AN 4/9
			, ,	trol number that must be unique within the transaction by the originator for a transaction set	on set	functional

BGN Beginning Segment **Segment:**

Position: 020

Loop: Level:

Heading Usage: Mandatory Max Use: 1

Purpose: To indicate the beginning of a transaction set **Syntax Notes:** If BGN05 is present, then BGN04 is required. **Semantic Notes:** 1 BGN02 is the transaction set reference number.

> BGN03 is the transaction set date. 3 BGN04 is the transaction set time.

BGN05 is the transaction set time qualifier. 4

BGN06 is the transaction set reference number of a previously sent transaction affected by the current transaction.

Comments:

VA Use: Required

Example: BGN*00*94852349859*19990301

			Dai	ta Element Summary			
	Ref.	Data					
	Des.	Element	<u>Name</u>		<u>Attr</u>	<u>ributes</u>	
Must Use	BGN01	353	Transaction	n Set Purpose Code	M	ID 2/2	
			Code identify	ying purpose of transaction set			
			00	Original			
Must Use	BGN02	127	Reference 1	Identification	M	AN 1/30	
				nsaction identification number assigned by the originate must be unique over all time.	or of tl	his transaction.	
			Transaction Reference numbers will only contain uppercase letters (A to Z) and digits (0 to 9). Note that punctuation (spaces, dashes, etc.) must not be present.				
Must Use	BGN03	373	Date		M	DT 8/8	
			Date expresse	ed as CCYYMMDD			
			The transact	tion creation date - the date that the data was proc	essed	by the	
			originator's	application system.			

Segment: AMT Monetary Amount

Position: 030

Loop:

Level: Heading Usage: Mandatory

Max Use: 2

Purpose: To indicate the total monetary amount

Syntax Notes: Semantic Notes:

Comments:

Notes: Total Monetary Amount allocated to the non-billing party in this transaction set. The

AMT02 element is the sum of all CS11s in this transaction set.

VA Use: Required

Example: AMT*AT*1500.00

	Ref.	Data				
	Des.	Element	<u>Name</u>		<u>Attr</u>	<u>ributes</u>
Must Use	AMT01	522	Amount Qu	ualifier Code	M	ID 1/3
			Code to qual	ify amount		
			AT	Total Received		
Must Use	AMT02	782	Monetary Amount		\mathbf{M}	R 1/18
			Monetary am	ount		

N1 Name (LDC) **Segment:**

040 **Position:** Loop: N1 Level: Heading Usage: Optional

Max Use: 1

Purpose: To identify a party by type of organization, name, and code

Syntax Notes: At least one of N102 or N103 is required.

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.

N105 and N106 further define the type of entity in N101.

Required VA Use:

Example: N1*8S*LDC COMPANY*1*007909411

			Data Elem	ent Summary			
Must Use	Ref. <u>Des.</u> N101	Data Element 98	Name Entity Identifier C	ada		ributes	
wiust Use	MIUI	90	Entity Identifier C		M	ID 2/3	
			Code identifying an or	rganizational entity, a physical location, prope	rty or	an individual	
			8S	Consumer Service Provider (CSP)			
				LDC			
Must Use	N102	93	Name		X	AN 1/60	
			Free-form name				
			LDC Company Name				
Must Use	N103	66	Identification Code	e Qualifier	X	ID 1/2	
			Code designating the	system/method of code structure used for Iden	ed for Identification Code (67)		
			1	D-U-N-S Number, Dun & Bradstreet			
			9	D-U-N-S+4, D-U-N-S Number with For Suffix	ır Ch	aracter	
Must Use	N104	67	Identification Code	e	X	AN 2/80	
			Code identifying a par	rty or other code			
			LDC D-U-N-S Num	nber or D-U-N-S + 4 Number			

N1 Name (ESP) **Segment:**

040 **Position:** Loop: N1 Level: Heading Usage: Optional

Max Use: 1

Purpose: To identify a party by type of organization, name, and code

Syntax Notes: At least one of N102 or N103 is required.

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.

N105 and N106 further define the type of entity in N101.

Required VA Use:

Example: N1*SJ*ESP COMPANY*9*007909422ESP1

			Data Eleme	ent Summary			
	Ref. Des.	Data Element	Name		Attr	ibutes	
Must Use	<u>Des.</u> N101	98	Entity Identifier C	ode	M	ID 2/3	
Widst Osc	11101	70	·				
			Code identifying an oi	rganizational entity, a physical location, proper	rty or	an individual	
			SJ	Service Provider			
				ESP			
Must Use	N102	93	Name		X	AN 1/60	
			Free-form name				
			ESP Company Name				
Must Use	N103	66	Identification Code	e Qualifier	X	ID 1/2	
			Code designating the system/method of code structure used for Identification Code (67)				
			1	D-U-N-S Number, Dun & Bradstreet			
			9	D-U-N-S+4, D-U-N-S Number with For Suffix	ır Ch	aracter	
Must Use	N104	67	Identification Code	e	X	AN 2/80	
			Code identifying a par	rty or other code			
			ESP D-U-N-S Num	ber or D-U-N-S + 4 Number			

CS Contract Summary **Segment:**

Position: 010 Loop: CS Level: Detail Usage: **Optional**

Max Use:

Purpose: To provide information about a contract

Syntax Notes: Semantic Notes:

- If either CS04 or CS05 is present, then the other is required. CS09 is the permissible overage as a percentage of the total contract line item
- number (CLIN) quantity. CS10 is the permissible shortage as a percentage of the total contract line item
- 2 number (CLIN) quantity.
- 3 CS11 is the permissible overage dollar value specified by the contract above which discrepancy action is taken.
- CS14 is the Unit of Measure stipulated in the contract.
- CS15 is the contract line item number (CLIN) unit price specified in the contract. 5
- CS17 conveys the Critical Application Indicator. A "Y" indicates that a Critical Application Indicator is specified in the contract; an "N" indicates that no Critical Application Indicator is specified in the contract.
- CS18 conveys the Special Requirements Indicator. A "Y" indicates that a Special Requirements Indicator (requiring special testing and or evaluation) is specified in the contract; an "N" indicates that no Special Requirements Indicator is specified in the contract.

Comments:

- CS04 may be used to identify the Contract Line Item Number (CLIN) or Extended (or Exhibit) Line Item Number (ELIN).
- CS07 and CS13 can be used to indicate two different types of special services

Notes:

Account numbers will only contain uppercase letters (A to Z) and digits (0 to 9). Note that punctuation (spaces, dashes, etc.) must be excluded, and leading and trailing zeros that are part of the account number must be present.

It has been agreed that each CS loop will only contain one LX loop. This means if there are multiple payments on a specific account, there will be multiple CS loops for that account.

VA Use: Required - Not used by AEP

CS****12*12345678988*****-50.00 **Example:**

			Data Liv	ement Summary			
	Ref.	Data	3 . T			••	
	Des.	<u>Element</u>	<u>Name</u>		Attr	<u>ibutes</u>	
Conditional	CS04	128	Reference Ident	ification Qualifier	\mathbf{X}	ID 2/3	
			Code qualifying th	e Reference Identification			
			Condition: Not used by AEP				
			12	Billing Account			
				LDC account number			
Conditional	CS05	127	Reference Ident	ification	X	AN 1/30	
			Reference information	tion as defined for a particular Transaction Set or	as spe	ecified by the	
			Reference Identific	cation Qualifier			
			LDC Account No	umber			
			Condition: Not a	used by AEP			
Must Use	CS11	782	Monetary Amou	ınt	O	R 1/18	
			Monetary amount				
			Total monetary a	mount allocated for this customer account by	y the 1	billing party	
			on behalf of the r	non-billing party or adjustment amount alloca	ated b	by the billing	
			party on behalf o	f the non-billing party.			
			The CS11 will equal the AMT02 element under this LDC Customer Account				
			Number.				

N9 Reference Identification **Segment:**

Position: 020

> Loop: CS Level: Detail

Usage: Optional Max Use: 3

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Notes: At least one of N902 or N903 is required.

If N906 is present, then N905 is required. 2

3 If either C04003 or C04004 is present, then the other is required. 4 If either C04005 or C04006 is present, then the other is required.

Semantic Notes: 1 N906 reflects the time zone which the time reflects.

N907 contains data relating to the value cited in N902.

Comments:

Notes: Account numbers will only contain uppercase letters (A to Z) and digits (0 to 9). Note

that punctuation (spaces, dashes, etc.) must be excluded, and leading and trailing zeros

that are part of the account number must be present.

VA Use: Required if it was previously provided on the enrollment or change transaction.

N9*11*333444555666 **Example:**

Data Element Summary

Must Use	Ref. <u>Des.</u> N901	Data Element 128	<u>Name</u> Reference I	dentification Qualifier	<u>Attı</u> M	ributes ID 2/3
			Code qualifyi	ing the Reference Identification		
			11	Account Number		
				ESP account number		
Must Use	N902	127	Reference I	dentification	X	AN 1/30

Reference information as defined for a particular Transaction Set or as specified by the

Reference Identification Qualifier

ESP account number

Segment: N9 Reference Identification

Position: 020
Loop: CS
Level: Detail
Usage: Optional

Max Use: 3

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Notes: 1 At least one of N902 or N903 is required.

2 If N906 is present, then N905 is required.

If either C04003 or C04004 is present, then the other is required.

4 If either C04005 or C04006 is present, then the other is required.

Semantic Notes: 1 N906 reflects the time zone which the time reflects.

2 N907 contains data relating to the value cited in N902.

Comments:

Notes: Account numbers will only contain uppercase letters (A to Z) and digits (0 to 9). Note

that punctuation (spaces, dashes, etc.) must be excluded, and leading and trailing zeros

that are part of the account number must be present.

VA Use: Required if the account number has changed within the last 60 days

Example: N9*45*212345438756

			Dutu			
	Ref. Des.	Data <u>Element</u>	<u>Name</u>		<u>Attr</u>	<u>ibutes</u>
Must Use	N901	128	Reference Ide	entification Qualifier	M	ID 2/3
			Code qualifying	the Reference Identification		
			45	Old Account Number		
				Previous ESP account number		
Must Use	N902	127	Reference Ide	entification	X	AN 1/30
			Reference Identi	mation as defined for a particular Transaction Set or ification Qualifier s account number.	as spe	ecified by the

Segment: REF Reference Identification

Position: 060
Loop: REF
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To specify identifying information

Syntax Notes: 1 At least one of REF02 or REF03 is required.

If either C04003 or C04004 is present, then the other is required. If either C04005 or C04006 is present, then the other is required.

REF04 contains data relating to the value cited in REF02.

Semantic Notes:

Comments:

Notes:

Example:

Required REF*QY*EL

Must Use	Ref. <u>Des.</u> REF01	Data Element 128	<u>Name</u> Reference I	Identification Qualifier	Attı M	ributes ID 2/3
			Code qualifyi	ing the Reference Identification		
			QY	Service Performed Code		
Must Use	REF02	127	Reference 1	Identification	X	AN 1/30
			Reference information as defined for a particular Transaction Set or as specified by Reference Identification Qualifier EL Electric		ecified by the	

Segment: REF Reference Identification

Position: 060
Loop: REF
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To specify identifying information

Syntax Notes: 1 At least one of REF02 or REF03 is required.

If either C04003 or C04004 is present, then the other is required.
If either C04005 or C04006 is present, then the other is required.

Semantic Notes: Comments:

1 REF04 contains data relating to the value cited in REF02.

Notes: SDID numbers will only contain uppercase letters (A to Z) and Digits (0 - 9). Note that punctuation (spaces, dashes, etc.) must be excluded, and leading and trailing zeros that are

part of the SDID number must be present.

VA Use: Required if customer is in AEP service territory

Example: REF*Q5**98765410293847567

Must Use	Ref. Des. REF01	Data Element 128	Name Reference Identi	fication Qualifier eference Identification	X12 M	Attributes ID 2/3
			Q5	Property Control Number		
				AEP assigned service delivery identific	ation	number
Must Use	REF03	352	Description A free-form description	on to clarify the related data elements and their content	X	AN 1/80
			AEP assigned ser	vice delivery identification number		

Segment: LX Assigned Number

Position: 080
Loop: LX
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To reference a line number in a transaction set

Syntax Notes: Semantic Notes: Comments:

Must Use

Notes: If there are multiple payments/adjustments on an account number there will be multiple

CS loops. The AMT02 element in this loop for this EDU Account Number is provided in

CS11.

VA Use: Required Example: LX*1

Data Element Summary

Ref. Data

Des. Element Nat

Des.ElementNameAttributesLX01554Assigned NumberM N0 1/6

Number assigned for differentiation within a transaction set

Segment: N9 Reference Identification

Position: 090 Loop: LX Level: Detail Usage: Mandatory

Max Use: 1

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Notes: 1 At least one of N902 or N903 is required.

2 If N906 is present, then N905 is required.

3 If either C04003 or C04004 is present, then the other is required.
4 If either C04005 or C04006 is present, then the other is required.

Semantic Notes: 1 N906 reflects the time zone which the time reflects.

to "BM".

2 N907 contains data relating to the value cited in N902.

Comments:

VA Use: Required

Example: N9*TN*123223327**19990225

N9*TN*123223532*CS*19990225 (Adjustment)

	Ref. Des.	Data <u>Element</u>	Name	·	Attr	ibutes
Must Use	N901	128	Reference	Identification Qualifier	M	ID 2/3
			Code qualify	ring the Reference Identification		
			TN	Transaction Reference Number		
				Used to provide a unique identification is collection/adjustment.	numb	er for this
Must Use	N902	127	Reference	Identification	X	AN 1/30
				formation as defined for a particular Transaction Set or lentification Qualifier	as spe	ecified by the
			Transaction	Tracking Number - Number used for identifying	this c	ollection.
Condition al	N903	369	Free-form	Description	X	AN 1/45
			Free-form de	escriptive text		
			Adjustment	Reason Code. Only used if AMT01 is equal to "I	BM"	
			72	Returned Items		
			CS	Adjustment		
			IF	Insufficient Funds		
Must Use	N904	373	Date		O	DT 8/8
				ed as CCYYMMDD		
				te the payment was posted to the billing party if A te the adjustment was posted by the billing party if		

Segment: AMT Monetary Amount

Position: 100
Loop: LX
Level: Detail
Usage: Optional
Max Use: >1

Purpose: To indicate the total monetary amount

Syntax Notes: Semantic Notes:

Comments:

Notes: Required

There will be 1 AMT02 segment for each LX loop and 1 LX loop for each CS loop.

The AMT02 element under this EDU Account Number is provided in the

Example: AMT*KL*25.00

AMT*BM*-130.00

CS11.

Must Use	Ref. <u>Des.</u> AMT01	Data Element 522	<u>Name</u> Amount Qualifier	Code	Attr M	ributes ID 1/3
			Code to qualify am	ount		
			BM	Adjustments		
			KL	Collected Amount		
Must Use	AMT02	782	Monetary Amoun	t	M	R 1/18
			Monetary amount			
Collected or adjustment amount allocated to the non-billing pacustomer.			party f	for this		
			0 0	ign must be sent if this is a negative numb to indicate the original check amount is b ive, no sign is sent.		-

Segment: N1 Name

Position: 140
Loop: N1
Level: Detail
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.

N105 and N106 further define the type of entity in N101.

VA Use: Required

Three N1 segments will be used in Virginia, where N101 = 8S, SJ and 8R. the (end-use) Customer Account Number for the ESP and the LDC, the Service Delivery Identification, and the LDC's previous customer account, if applicable, are to be placed in REF segments following the N101=8R segment, with REF01 = 11, 12,Q5 and 45,

respectively.

Example: N1*8R*JOHN Q. CUSTOMER Name

Must Use	Ref. <u>Des.</u> N101	Data Element 98	Name Entity Identifier Code Code identifying an organizational entity, a physical location, prope		Attributes M ID 2/3 erty or an individual	
			8R	Consumer Service Provider (CSP) Cust	-	
				Customer		
Must Use	N102	93	Name		X	AN 1/60
			Free-form name			

Segment: **SE** Transaction Set Trailer

Position: 020

Loop:
Level: Summary
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.

Notes: Required

SE*28*000000001

	Ref.	Data			
	Des.	Element	<u>Name</u>	Attr	<u>ributes</u>
Must Use	SE01	96	Number of Included Segments	M	N0 1/10
			Total number of segments included in a transaction set including ST	and S	SE segments
Must Use	SE02	329	Transaction Set Control Number	M	AN 4/9
			Identifying control number that must be unique within the transaction group assigned by the originator for a transaction set	on set	functional

Example:

This document shows a total payment of \$1500 to ESP "888888888"

LDC Account number 123456578988 (total for account \$50.00-)

- A customer payment had \$25.00 allocated to the supplier
- Another customer payment had \$55.00 allocated to the supplier
- There was an adjustment of \$130.00- to the supplier balance

LDC Account number 230498524985 (total for account \$1550.00)

• A customer payment had \$1550.00 allocated to the supplier

BGN*00*94852-34985-9*19990301	File Tracking Number, Transaction Creation Date
AMT*AT*1500.00	Total amount collected or adjusted for non billing party by
	billing party
N1*8S*LDC COMPANY*1*007909411	LDC Name and Duns Number
N1*SJ*ESP COMPANY*9*007909422ESP1	ESP Name and Duns Number
CS****12*12345678988******-50.00	Customer Account Number; total amount allocated for this
	account for non-billing party
N9*11*333444555666	ESP Account Number
REF*QY*EL	Electric Service
LX*1	Assigned Identification
N9*TN*123223323**19990225	Transaction tracking number used to identify this allocation;
	date collection/adjustment was made
AMT*KL*25.00	Amount allocated by billing party to non billing party
N1*8R*JOHN Q. CUSTOMER	Customer Name
CC444441041024565700004444455500	
CS****12*123456578988*****55.00	Customer Account Number; total amount allocated for this
770141100011177777	account for non-billing party
N9*11*333444555666	ESP Account Number
REF*QY*EL	Electric Service
LX*2	Assigned Identification
N9*TN*123223324**19990225	Transaction tracking number used to identify this allocation;
	date collection/adjustment was made
AMT*KL*55.00	Amount allocated by billing party to non billing party
N1*8R*JOHN Q. CUSTOMER	Customer Name
CC444441041004FCFT00004444444 100 00	
CS****12*123456578988******-130.00	Customer Account Number; total amount allocated for this
NIO+11+222444555444	account for non-billing party
N9*11*333444555666	ESP Account Number
REF*QY*EL	Electric Service
LX*3	Assigned Identification
N9*TN*123223325*72*19990228	Transaction tracking number used to identify this allocation;
AMT+DM+ 120 00	adjustment reason code; date collection/adjustment was made
AMT*BM*-130.00	Amount adjusted
N1*8R*JOHN Q. CUSTOMER	Customer Name
CS****12*230498524985*****1550.00	Customer Account Number; total amount allocated for this
C3 · · · · 12 · · 250496524965 · · · · · · · · · · · · · · · · · · ·	
NO*45*212245429754	account to non billing party
N9*45*212345438756	Old LDC Account Number
N9*11*2945809458949	ESP Account Number
REF*QY*EL	Electric Service
LX*4	Assigned Identification
N9*TN*123223327*CS*19990225	Transaction tracking number used to identify this allocation; date collection/adjustment was made
AMT*KL*1550.00	Amount allocated by billing party to non billing party
N1*8R*CUSTOMER ADVOCATES, INC.	Customer Name
THE OR COSTOMER ADVOCATES, INC.	Customer rame

Example: AEP Using Service Deliver ID number format

This document shows a total payment of \$1500 to ESP "888888888"

AEP SDID number 123456578988 (total for account \$50.00-)

- A customer payment had \$25.00 allocated to the supplier
- Another customer payment had \$55.00 allocated to the supplier
- There was an adjustment of \$130.00- to the supplier balance

AEP SDID number 230498524985 (total for account \$1550.00)

• A customer payment had \$1550.00 allocated to the supplier

BGN*00*94852-34985-9*19990301	File Tracking Number, Transaction Creation Date
AMT*AT*1500.00	Total amount collected or adjusted for non billing party by
	billing party
N1*8S*LDC COMPANY*1*007909411	LDC Name and Duns Number
N1*SJ*ESP COMPANY*9*007909422ESP1	ESP Name and Duns Number
CS**********-50.00	Total amount allocated for this SDID for non-billing party
N9*11*333444555666	ESP Account Number
REF*QY*EL	Electric Service
REF*Q5**12345678988	Service Delivery Identification Number
LX*1	Assigned Identification
N9*TN*123223323**19990225	Transaction tracking number used to identify this allocation;
	date collection/adjustment was made
AMT*KL*25.00	Amount allocated by billing party to non billing party
N1*8R*JOHN Q. CUSTOMER	Customer Name
CS*********55.00	Total amount allocated for this SDID for non-billing party
N9*11*333444555666	ESP Account Number
REF*QY*EL	Electric Service
REF*Q5**12345678988	Service Delivery Identification Number
LX*2	Assigned Identification
N9*TN*123223324**19990225	Transaction tracking number used to identify this allocation;
	date collection/adjustment was made
AMT*KL*55.00	Amount allocated by billing party to non billing party
N1*8R*JOHN Q. CUSTOMER	Customer Name
CS**********-130.00	Total amount allocated for this SDID for non-billing party
N9*11*333444555666	ESP Account Number
REF*QY*EL	Electric Service
REF*Q5**12345678988	Service Delivery Identification Number
LX*3	Assigned Identification
N9*TN*123223325*72*19990228	Transaction tracking number used to identify this allocation;
	adjustment reason code; date collection/adjustment was made
AMT*BM*-130.00	Amount adjusted
N1*8R*JOHN Q. CUSTOMER	Customer Name
	m - 1 H 10 - 11 - CDVD
CS*********1550.00	Total amount allocated for this SDID to non billing party
N9*11*2945809458949	ESP Account Number
REF*QY*EL	Electric Service
REF*Q5**230498524985	Service Delivery Identification Number
LX*4	Assigned Identification
N9*TN*123223327*CS*19990225	Transaction tracking number used to identify this allocation;
ANTEWIX 41550 00	date collection/adjustment was made
AMT*KL*1550.00	Amount allocated by billing party to non billing party
N1*8R*CUSTOMER ADVOCATES, INC.	Customer Name