

820 Payment Order/Remittance Advice

Functional Group ID=**RA**

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>
0100	ST	Transaction Set Header	M	1		
0200	BPR	Beginning Segment for Payment Order/Remittance Advice	M	1		
0350	TRN	Trace	O	1		c1
0400	CUR	Currency	O	1		c2
0600	DTM	Date/Time Reference	O	>1		
LOOP ID - N1					>1	
0700	N1	Name	O	1		c3
0900	N3	Address Information	O	>1		
1000	N4	Geographic Location	O	1		
1200	PER	Administrative Communications Contact	O	>1		

Detail:

<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>
LOOP ID - ENT					>1	
0100	ENT	Entity	O	1		n1, c4
LOOP ID - RMR					>1	
1500	RMR	Remittance Advice Accounts Receivable Open Item Reference	O	1		c5
LOOP ID - IT1					>1	
1900	IT1	Baseline Item Data (Invoice)	O	1		c6
1920	RPA	Rate Amounts or Percents	O	1		
1940	QTY	Quantity	O	1		

Summary:

<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>
0100	SE	Transaction Set Trailer	M	1		

Segment: **ST** Transaction Set Header
Position: 0100
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1

Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Must Use	ST01	143	Transaction Set Identifier Code	M ID 3/3
			820 Payment Order/Remittance Advice	
Must Use	ST02	329	Transaction Set Control Number	M AN 4/9

Segment: **BPR** Beginning Segment for Payment Order/Remittance Advice
Position: 0200
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1

Data Element Summary

	Ref.	Data	Name	Attributes
	Des.	Element		
Must Use	BPR01	305	Transaction Handling Code	M ID 1/2
			I Remittance Information Only	
Must Use	BPR02	782	Monetary Amount	M R 1/18
			<i>Payment Remittance Total Amount</i>	
Must Use	BPR03	478	Credit/Debit Flag Code	M ID 1/1
			D Debit	
Must Use	BPR04	591	Payment Method Code	M ID 3/3
			<i>Payment Method Code</i>	
			ACH Automated Clearing House (ACH)	
			<i>Automated Clearing House</i>	
			CHK Check	
			<i>Check</i>	
			FWT Federal Reserve Funds/Wire Transfer - Nonrepetitive	
			<i>Wire Transfer</i>	

Segment: **TRN** Trace
Position: 0350
Loop:
Level: Heading
Usage: Optional (Must Use)
Max Use: 1
Notes: *For GISB, this segment is mandatory.*

Data Element Summary

	Ref.	Data		Attributes
	Des.	Element	Name	
Must Use	TRN01	481	Trace Type Code	M ID 1/2
			1 Current Transaction Trace Numbers	
Must Use	TRN02	127	Reference Identification	M AN 1/30
			<i>Remittance Number</i>	

Segment: **CUR** Currency
Position: 0400
Loop:
Level: Heading
Usage: Optional
Max Use: 1
Notes: *For GISB, this segment is business conditional.*

Data Element Summary

	Ref.	Data		Attributes
	Des.	Element	Name	
Must Use	CUR01	98	Entity Identifier Code	M ID 2/3
			PR Payer	
Must Use	CUR02	100	Currency Code	M ID 3/3
			<i>Currency</i>	
			CAD Canadian Dollars	
			MXN Mexican New Peso	
			USD US Dollars	
	CUR03	280	Exchange Rate	O R 4/6
			<i>Exchange Rate</i>	
	CUR07	374	Date/Time Qualifier	X ID 3/3
			007 Effective	
	CUR08	373	Date	O DT 8/8
			<i>Effective Exchange Date</i>	

Segment: **DTM** Date/Time Reference
Position: 0600
Loop:
Level: Heading
Usage: Optional (Must Use)
Max Use: >1
Notes: *For GISB, this segment is mandatory.*

Data Element Summary

	Ref.	Data		Attributes
	Des.	Element	Name	
Must Use	DTM01	374	Date/Time Qualifier	M ID 3/3
			107 Deposit	
Must Use	DTM05	1250	Date Time Period Format Qualifier	X ID 2/3
			D8 Date Expressed in Format CCYYMMDD	
Must Use	DTM06	1251	Date Time Period	X AN 1/35
			<i>Payment Date</i>	

Segment: **N1** Name
Position: 0700
Loop: N1 Optional (Must Use)
Level: Heading
Usage: Optional (Must Use)
Max Use: 1
Notes: *For GISB, this segment is mandatory.*

Data Element Summary

	Ref.	Data	Attributes
	<u>Des.</u>	<u>Element</u> <u>Name</u>	
Must Use	N101	98 Entity Identifier Code <i>Refer to "N1 Segment (Heading)" table for usage and values.</i>	M ID 2/3
Must Use	N103	66 Identification Code Qualifier <i>Refer to "N1 Segment (Heading)" table for usage and values.</i>	X ID 1/2
Must Use	N104	67 Identification Code <i>Remit to Party, Remitting Party, Payee</i> <i>Refer to "N1 Segment (Heading)" table for usage and values.</i>	X AN 2/17

Segment: **N3** Address Information
Position: 0900
Loop: N1 Optional (Must Use)
Level: Heading
Usage: Optional
Max Use: >1
Notes: *This segment is used to specify the remittance address.*

For GISB, this segment is business conditional.

Data Element Summary

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

Segment: **N4** Geographic Location
Position: 1000
Loop: N1 Optional (Must Use)
Level: Heading
Usage: Optional
Max Use: 1
Notes: *This segment is used to specify the remittance address.*
For GISB, this segment is business conditional.

Data Element Summary

Ref.	Data	Attributes
Des.	Element Name	
N401	19 City Name <i>Remittance Address</i>	O AN 2/30
N402	156 State or Province Code <i>Remittance Address</i>	X ID 2/2
N403	116 Postal Code <i>Remittance Address</i>	O ID 3/9
N404	26 Country Code <i>Remittance Address</i>	X ID 2/3

Segment: **PER** Administrative Communications Contact
Position: 1200
Loop: N1 Optional (Must Use)
Level: Heading
Usage: Optional (Must Use)
Max Use: >1
Notes: For GISB, this segment is mandatory.

Data Element Summary

	Ref.	Data		Attributes
	Des.	Element	Name	
Must Use	PER01	366	Contact Function Code IC Information Contact	M ID 2/2
Must Use	PER02	93	Name Contact Person (Name)	O AN 1/35
Must Use	PER03	365	Communication Number Qualifier TE Telephone	X ID 2/2
Must Use	PER04	364	Communication Number Contact Person (Phone)	X AN 1/80

Segment: **ENT** Entity
Position: 0100
Loop: ENT Optional (Must Use)
Level: Detail
Usage: Optional (Must Use)
Max Use: 1
Notes: *For GISB, this segment is mandatory.*

When sending multiple Service Requesters and/or Account Numbers for a given Billable Party (Payer), multiple ENT loops must be sent.

Data Element Summary

	Ref.	Data	Attributes
	<u>Des.</u>	<u>Element</u> <u>Name</u>	
Must Use	ENT02	98 Entity Identifier Code PR Payer	X ID 2/3
Must Use	ENT03	66 Identification Code Qualifier 1 D-U-N-S Number, Dun & Bradstreet	X ID 1/2
Must Use	ENT04	67 Identification Code <i>Billable Party (Payer)</i>	X AN 2/17
	ENT05	98 Entity Identifier Code 78 Service Requester	X ID 2/3
	ENT06	66 Identification Code Qualifier 1 D-U-N-S Number, Dun & Bradstreet	X ID 1/2
	ENT07	67 Identification Code <i>Service Requester</i>	X AN 2/17
		<i>For GISB, this element is mutually agreed.</i>	
	ENT08	128 Reference Identification Qualifier 11 Account Number	X ID 2/3
	ENT09	127 Reference Identification <i>Account Number</i>	X AN 1/30

For GISB, this element is conditional.

Segment: **RMR** Remittance Advice Accounts Receivable Open Item Reference
Position: 1500
Loop: RMR Optional (Must Use)
Level: Detail
Usage: Optional (Must Use)
Max Use: 1
Notes: *For GISB, this segment is mandatory.*

Data Element Summary

	Ref.	Data		Attributes
	<u>Des.</u>	<u>Element</u>	<u>Name</u>	
Must Use	RMR01	128	Reference Identification Qualifier IK Invoice Number	X ID 2/3
Must Use	RMR02	127	Reference Identification <i>Invoice Identifier</i>	X AN 1/30
Must Use	RMR04	782	Monetary Amount <i>Paid Amount</i>	O R 1/15

Segment: **IT1** **Baseline Item Data (Invoice)**
Position: 1900
Loop: IT1 Optional
Level: Detail
Usage: Optional
Max Use: 1
Notes: *For GISB, this segment is sender's option. It is mandatory when disputing an invoice line.*

Data Element Summary

	<u>Ref.</u>	<u>Data</u>		<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>	<u>Name</u>	
Must Use	IT101	350	Assigned Identification <i>Line Number</i>	O AN 1/11

Segment: **RPA** Rate Amounts or Percents
Position: 1920
Loop: IT1 Optional
Level: Detail
Usage: Optional
Max Use: 1
Notes: *For GISB, this segment is conditional. It is mandatory when Line Number exists.*

Data Element Summary

	Ref.	Data	Attributes
	<u>Des.</u>	<u>Element</u> <u>Name</u>	
Must Use	RPA01	562 Rate or Value Type Code P Paid	M ID 1/2
Must Use	RPA02	782 Monetary Amount <i>Amount Paid on Disputed Line</i>	X R 1/9
	RPA03	118 Rate <i>Unit Price Paid</i>	X R 1/9

Segment: **QTY** Quantity
Position: 1940
Loop: IT1 Optional
Level: Detail
Usage: Optional
Max Use: 1
Notes: For GISB, this segment is sender's option.

Data Element Summary

	Ref.	Data		Attributes
	Des.	Element	Name	
Must Use	QTY01	673	Quantity Qualifier	M ID 2/2
			PY Paid	
Must Use	QTY02	380	Quantity	X R 1/15
			<i>Quantity Paid</i>	
	QTY03	C001	Composite Unit of Measure	O
Must Use	C00101	355	Unit or Basis for Measurement Code	M ID 2/2
			BZ Million BTU's	
			G8 Gigacalories	
			GV Gigajoules	

Segment: **SE** Transaction Set Trailer
Position: 0100
Loop:
Level: Summary
Usage: Mandatory
Max Use: 1

Data Element Summary

	<u>Ref.</u>	<u>Data</u>		<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>	<u>Name</u>	
Must Use	SE01	96	Number of Included Segments	M N0 1/10
Must Use	SE02	329	Transaction Set Control Number	M AN 4/9