

# 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**

	<b>Ref.</b>	<b>Data</b>	<b>Name</b>	<b>Attributes</b>
	<b>Des.</b>	<b>Element</b>		
<b>Must Use</b>	<b>BPR01</b>	<b>305</b>	<b>Transaction Handling Code</b>	<b>M ID 1/2</b>
			I Remittance Information Only	
<b>Must Use</b>	<b>BPR02</b>	<b>782</b>	<b>Monetary Amount</b>	<b>M R 1/18</b>
			<i>Payment Remittance Total Amount</i>	
<b>Must Use</b>	<b>BPR03</b>	<b>478</b>	<b>Credit/Debit Flag Code</b>	<b>M ID 1/1</b>
			D Debit	
<b>Must Use</b>	<b>BPR04</b>	<b>591</b>	<b>Payment Method Code</b>	<b>M ID 3/3</b>
			<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**

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

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

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

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

**Segment:** **N3** Address Information  
**Position:** 0900  
**Loop:** N1 Optional (Must Use)  
**Level:** Heading  
**Usage:** Optional  
**Max Use:** >1  
**Notes:** *For GISB, this segment is business conditional.*

**Data Element Summary**

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

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

**Data Element Summary**

<b>Ref.</b>	<b>Data</b>	<b>Attributes</b>
<b><u>Des.</u></b>	<b><u>Element</u> <u>Name</u></b>	
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**

	<b>Ref.</b>	<b>Data</b>	<b>Attributes</b>
	<b><u>Des.</u></b>	<b><u>Element</u> <u>Name</u></b>	
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.*

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

**Data Element Summary**

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

*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**

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

**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.*

**Data Element Summary**

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

**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.*

**Data Element Summary**

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

*For GISB, this element is sender's option.*

**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**

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