

**GISB Technical Subcommittee
ANSI Compliance Team
Working Paper for Nominations Related Standards documents
ANSI X12 New Development**

ANSI Segment	prop. ANSI usage	prop. ANSI max use	Nomination - GISB data elements and usage	Request for Confirmation - GISB data elements and usage	Confirmation Response - GISB data elements and usage	Scheduled Quantity GISB data elements and usage	Scheduled Quantity for Operator GISB data elements and usage
Header:							
ST	M	1					
B2A	M	1	[code to indicate Nomination]	[code to indicate Request for Confirmation]	[code to indicate Confirmation Response]	[code to indicate Scheduled Quantity]	[code to indicate Scheduled Quantity for Operator]
REF	O	1		Transaction Identifier (M)	Transaction Identifier (M)		
DTM	O	1	Time Stamp (M)			Statement Date/Time (M)	Statement Date/Time (M)
N1 loop		>1					
N1	M	1	Transportation Service Provider (M) Service Requester (M)	Confirming Party (M) Confirmation Requester (M)	Confirming Party (M) Confirmation Requester (M)	Transportation Service Provider (M) Service Requester (M)	Statement Recipient ID (M) Preparer ID (M)
N3	O	2					
N4	O	1					
REF	O	>1					
PER	O	3					
Detail:							
LX loop		>1					
LX	M	1					
REF	O	>1	Service Requester Contract (M) Model Type (M)	Confirmation Service Contract (BC)	Confirmation Service Contract (BC)	Service Requester Contract (M) Model Type (M)	Confirmation Service Contract (C)
LQ	O	>1			Reduction Reason (SO)		
N1 loop		>1					
N1	O	1		Location (M) Confirmation Service Identifier Code (C)	Location (M) Confirmation Service Identifier Code (C)		Location (M) Confirmation Service Identifier Code (C)
N3	O	2					
N4	O	1					
REF	O	>1					
PER	O	3					
DTM	M	2	Beginning Date (M) Beginning Time (BC) Ending Date (M) Ending Time (M)	Beginning Date (M) Beginning Time (M) Ending Date (M) Ending Time (M)	Beginning Date (M) Beginning Time (M) Ending Date (M) Ending Time (M)	Beginning Date (M) Beginning Time (M) Ending Date (M) Ending Time (M)	Beginning Date (M) Beginning Time (M) Ending Date (M) Ending Time (M)
Sub-detail:							
SLN loop		>1					
SLN	M	1	Nominator's Tracking ID (M) Quantity (M) Bid Transportation Rate (BC)	Confirmation Tracking Identifier (M) Quantity (M)	Confirmation Tracking Identifier (M) Quantity (M)	Bid Transportation Rate (C)	Quantity (M)

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LQ	M	>1	Transaction Type (M) Quantity Type Indicator (M) Capacity Type Indicator (MA) Upstream Rank (Priority) (SO/MA/nu) Downstream Rank (Priority) (SO/MA/nu) Receipt Rank (Priority) (SO/nu) Delivery Rank (Priority) (SO/nu)	Contractual Flow Indicator (M) Receipt Rank (Priority) (MA) Delivery Rank (Priority) (MA)	Contractual Flow Indicator (M) Receipt Rank (Priority) (MA) Delivery Rank (Priority) (MA) Reduction Reason (SO) Solicited/Unsolicited Indicator (M)	Transaction Type (M/nu) Capacity Type Indicator (MA/nu) Receipt Rank (Priority) (MA/nu) Delivery Rank (Priority) (MA/nu) Reduction Reason (M)	Contractual Flow Indicator (M) Reduction Reason (SO)
REF	O	>1	Upstream Contract Identifier (BC/nu) Downstream Contract Identifier (BC/nu) Associated Contract (MA) Package ID (SO) Upstream Package ID (MA/nu) Downstream Package ID (MA/nu) Service Provider's Activity Code (MA) Deal Type (MA)	Upstream Contract Identifier (BC) Downstream Contract Identifier (BC) Associated Contract (C) Service Requester Contract (MA) Package ID (MA) Upstream Package ID (MA) Downstream Package ID (MA)	Upstream Contract Identifier (BC) Downstream Contract Identifier (BC) Associated Contract (C) Service Requester Contract (MA) Package ID (MA) Upstream Package ID (MA) Downstream Package ID (MA)	Upstream Contract Identifier (C/nu) Downstream Contract Identifier (C/nu) Associated Contract (C/nu) Package ID (C/nu) Upstream Package ID (C/nu) Downstream Package ID (C/nu) Service Provider's Activity Code (MA/nu) Deal Type (C/nu) Nominator's Tracking ID (M/nu)	Upstream Contract Identifier (C/nu) Downstream Contract Identifier (C/nu) Service Requester Contract (C) Package ID (C/nu) Upstream Package ID (C/nu) Downstream Package ID (C/nu) Confirmation Tracking Identifier (nu/M)
QTY	O	3	Delivered Quantity (MA/nu)			Delivery Point Quantity (M/C) Receipt Point Quantity (M/C) Fuel Quantity (MA)	
N1 loop		>1					
N1	O	1	Downstream Identifier Code (M/C/nu) Upstream Identifier Code (M/C/nu) Receipt Location (M/C) Delivery Location (M/C)	Downstream Identifier Code (C) Upstream Identifier Code (C) Service Requester (MA)	Downstream Identifier Code (C) Upstream Identifier Code (C) Service Requester (MA)	Downstream Identifier Code (M/C/nu) Upstream Identifier Code (M/C/nu) Receipt Location (M/C/nu) Delivery Location (M/C/nu)	Downstream Identifier Code (C/nu) Upstream Identifier code (C/nu) Service Requester (C)
N3	O	2					
N4	O	1					
REF	O	>1					
PER	O	3					
Summary:							
SE	M	1					