



**EDI BUSINESS EXAMPLES**  
**850 PURCHASE ORDER FOR PROCUREMENT**  
**(OUTBOUND EDI TRANSACTION FROM LOWE'S TO PROCUREMENT SUPPLIERS)**

# EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

## Table of Contents

**Business Example 1 – Purchase Order for Single Location – Page 3**

**Business Example 2 – Purchase Order for Multiple Locations and Multiple Items – Page 9**

**Business Example 3 – Purchase Order for Multiple Ship To Locations and Overnight Delivery Method for One Location – Page 24**

## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

Business Example 1 – Purchase Order for Single Location *(See Lowe's EDI 850 Implementation Guide for all possible values for each segment/element)*

HEADING	
ISA*00* *00* *08*6135830004 *01* RECEIVERID * 120702*0900*^*00500*123456789*0*P*>\	<p>ISA segment - <i>Interchange Control Header</i></p> <p>ISA-01=00 <i>Qualifier for Authorization Information</i></p> <p>ISA-02=spaces <i>Authorization Information</i></p> <p>ISA-03=00 <i>Qualifier for Security Information</i></p> <p>ISA-04=spaces <i>Security Information</i></p> <p>ISA-05=08 <i>Lowe's Interchange EDI Qualifier for USA (see 850 specs for CAN EDI info)</i></p> <p>ISA-06=6135830004 <i>Lowe's Interchange EDI ID for USA (see 850 specs for CAN EDI info)</i></p> <p>ISA-07=01 <i>Vendor's Interchange EDI Qualifier for USA (Vendor's EDI ID for CAN should be different)</i></p> <p>ISA-08=RECEIVERID <i>Vendor's Interchange EDI ID for USA (Vendor's EDI ID for CAN should be different)</i></p> <p>ISA-09=120702 <i>Interchange Date</i></p> <p>ISA-10=0900 <i>Interchange Time</i></p> <p>ISA-11=^ (ASCII hex value of 5E) <i>Repetition Separator</i></p> <p>ISA-12=00500 <i>Interchange Control Version Number</i></p> <p>ISA-13=123456789 <i>Interchange Control # (ISA/IEA Control #)</i></p> <p>ISA-14=0 <i>Code for No Interchange Acknowledgment Requested</i></p> <p>ISA-15=P <i>Interchange Production or Test Indicator</i></p> <p>ISA-16=&gt; (hex value of 6E) <i>Component Element Separator</i></p>
GS*PO*6135830004*RECEIVERID*20120702*0900*123456789*X*005040\	<p>GS segment - <i>Functional Group Control Header</i></p> <p>GS-01=PO <i>Functional Identifier Code</i></p> <p>GS-02=6135830004 <i>Lowe's Group EDI ID for USA (see 850 specs for CAN EDI info)</i></p> <p>GS-03= RECEIVERID <i>Vendor's Group EDI ID for USA (Vendor's EDI ID for CAN should be different)</i></p> <p>GS-04=20120702 <i>Functional Group Date</i></p> <p>GS-05=0900 <i>Functional Group Time</i></p> <p>GS-06=123456789 <i>Functional Group Control # (GS/GE Control #)</i></p> <p>GS-07=X <i>Responsible Agency code</i></p> <p>GS-08=005040 <i>EDI Document Version</i></p>
ST*850*123456789\	<p>ST segment - <i>Transaction Set Header</i></p> <p>ST-01=850 <i>Transaction Set ID</i></p> <p>ST-02=123456789 <i>Transaction Set Control # (ST/SE Control #)</i></p>
BEG*00*SA*0123456789**20120702\	<p>BEG segment - <i>Beginning Segment for 850 PO</i></p> <p>BEG-01=00 <i>Transaction Set Purpose Code (00=Original)</i></p> <p>BEG-02=SA <i>Purchase Order Type Code (SA=Stand-alone Order)</i></p> <p>BEG-03=0123456789 <i>Lowe's Purchase Order #</i></p> <p>BEG-04=not used by Lowe's</p> <p>BEG-05=20120702 <i>Lowe's PO Date</i></p>

## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

CUR*SE*USD\	CUR segment – <i>Currency Code</i> CUR-01=SE <i>Qualifier for Currency Code</i> CUR-02=USD <i>Currency Code</i>
REF*IA*009999999\	REF segment – <i>Vendor Number</i> REF-01=IA <i>Qualifier for Vendor Number</i> REF-02=009999999 <i>Vendor Number assigned by Lowe's</i>
REF*RQ*99999\	REF segment – <i>Requisition ID</i> REF-01=RQ <i>Qualifier for Requisition ID</i> REF-02=99999 <i>Requisition ID</i>
REF*S2*GEN\	REF segment – <i>PO Type - Data Source</i> REF-01=S2 <i>Qualifier for PO Type - Data Source</i> REF-02=GEN <i>PO Type - Data Source</i>
REF*T6*Y\	REF segment – <i>Tax Exempt Flag</i> REF-01=T6 <i>Qualifier for Tax Exempt Flag</i> REF-02=Y <i>Tax Exempt Flag</i>
REF*TX*TAXEXEMPTID\	REF segment – <i>Tax Exempt ID</i> REF-01=TX <i>Qualifier for Tax Exempt ID</i> REF-02=TAXEXEMPTID <i>Tax Exempt ID</i>
REF*WH*EXP01\	REF segment – <i>Vendor Set ID</i> REF-01=WH <i>Qualifier for Vendor Set ID</i> REF-02=EXP01 <i>Vendor Set ID</i>
REF*AGL*USA\	REF segment – <i>Country of Origin</i> REF-01= AGL <i>Qualifier for Country of Origin</i> REF-02=USA <i>Country of Origin</i>
REF*BAI*FIN01\	REF segment – <i>Lowe's Business Unit</i> REF-01=BAI <i>Qualifier for Business Unit</i> REF-02=FIN01 <i>Business Unit</i>
PER*BD*Buyer Name*TE*999/999-9999\	PER segment – <i>Lowe's Buyer Information</i> PER-01=BD <i>Qualifier for Lowe's Buyer Name</i> PER-02=Buyer Name <i>Lowe's Buyer Name</i> PER-03-TE <i>Qualifier for Lowe's Buyer Phone Number</i> PER-04=999/999-9999 <i>Lowe's Buyer Phone Number</i>
CTP**TOT*30.72\	CTP segment - <i>Total PO Invoice Amount</i> CTP-01=not used by Lowe's CTP-02=TOT <i>Qualifier for Total PO Invoice Amount</i> CTP-03=30.72 <i>Total PO Invoice Amount</i>
ITD**15*****D0022\	ITD – 1st segment – <i>Terms of Sale</i> ITD-01=not used by Lowe's ITD-02=15 <i>Terms Basis Date Code</i> ITD-03 thru 11=not used by Lowe's ITD-12=D0022 <i>Payment Terms Code</i>
ITD*****NET 090 DAYS\	ITD – 2nd segment – <i>Terms of Sale</i> ITD-01 thru 11=not used by Lowe's in second ITD segment ITD-12=NET 090 DAYS <i>Payment Terms Description</i>

## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

CTB*SR*Shipping Instructions\	CTB segment - <i>Shipping Instructions at Header Level – may repeat 5 times</i> CTB-01=SR <i>Qualifier for Shipping Instructions</i> CTB-02=Shipping Instructions <i>Header Level Shipping Instructions</i>
<b>LOOP ID – N9 at Header Level</b>	<b>Extended Reference Information Loop</b>
N9*PO*0123456789\	N9 segment - <i>Extended Reference Information</i> N9-01=PO <i>Qualifier for Lowe's PO #</i> N9-02=0123456789 <i>Lowe's PO # (PO # same as BEG-03; N9 required for loop with MTX segment)</i>
MTX**Orders subject to Master Agrmt; if no MA, then see <a href="http://www.loweslink.com/llmain/spd.htm">http://www.loweslink.com/llmain/spd.htm</a> \	MTX segment - <i>Terms and Conditions of PO</i> MTX-01=not used by Lowe's MTX-02=Orders subject to Master Agrmt; if no MA, then see <a href="http://www.loweslink.com/llmain/spd.htm">http://www.loweslink.com/llmain/spd.htm</a> <i>Terms and Conditions of PO</i>
<b>LOOP ID – N1 at Header Level</b>	<b>Party Identification Loop</b>
N1*L5*VendorContact Name*FA*MAIN\	N1 segment – <i>Vendor Contact Name and Vendor Location</i> N1-01=L5 <i>Qualifier for Vendor Contact Name</i> N1-02=VendorContact Name <i>Includes Name of Vendor Contact</i> N1-03=FA <i>Qualifier for Vendor Location</i> N1-04=MAIN <i>Vendor Location</i>
N2*Vendor Contact Title\	N2 segment – <i>Vendor Contact Title</i> N2-01=Vendor Contact Title <i>Includes Title of Vendor Contact</i>
N3*Vendor Address Info 1*Vendor Address Info 2\	N3 – 1st segment – <i>Vendor Street Address Information</i> N3-01=Vendor Address Info 1 N3-02=Vendor Address Info 2
N3*Vendor Address Info 3*Vendor Address Info 4	N3 – 2nd segment – <i>Vendor Street Address Information continued</i> N3-01= Vendor Address Info 3 N3-02= Vendor Address Info 4
N4*Vendor City Name*XX*99999*USA*CY*County Name\	N4 segment – <i>Vendor Address Information continued</i> N4-01=Vendor City Name <i>Includes Name of City for Vendor location</i> N4-02=XX <i>State for Vendor location</i> N4-03=99999 <i>Zip Code for Vendor location</i> N4-04=USA <i>Country for Vendor location</i> N4-05=CY <i>Qualifier for County Name</i> N4-06=County Name <i>Includes Name of County for Vendor location</i>
PER*AJ*Vendor Contact Name*TE*999999999*EX*999999\	PER segment, N1 Loop – <i>Primary Vendor Contact Information</i> PER-01=AJ <i>Qualifier for Primary Vendor Contact Name</i> PER-02=Vendor Contact Name <i>Primary Vendor Contact Name</i> PER-03=TE <i>Qualifier for Primary Vendor Contact Phone Number</i> PER-04=999999999 <i>Primary Vendor Contact Phone Number</i> PER-05=EX <i>Qualifier for Primary Vendor Contact Phone Extension</i> PER-06=999999 <i>Primary Vendor Contact Phone Extension</i>

## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

LOOP ID – PO1	Baseline Item Data Loop
PO1*1***2.56**CB*CM_999_9999999999*VC*6789VENDORMODEL*MG*XX-999999-9-X*MF*MANUFACTURER NAME*VN*99xx99*VX*9*TP*Y*PQ*N*DY*Y\	PO1 segment – <i>Line Item Information</i> PO1-01=1 <i>Lowe's Assigned Line item #</i> PO1-02 & 03=not used by Lowe's PO1-04=2.56 <i>Price per Item Order Quantity</i> PO1-05=not used by Lowe's PO1-06=CB <i>Qualifier for Lowe's Item Number</i> PO1-07=CM_999_9999999999 <i>Lowe's Item Number</i> PO1-08=VC <i>Qualifier for Vendor's Model/Catalog Number</i> PO1-09=6789VENDORMODEL <i>Vendor's Model/Catalog Number</i> PO1-10=MG <i>Qualifier for Manufacturer's Item ID</i> PO1-11=XX-999999-9-X <i>Manufacturer's Item ID</i> PO1-12=MF <i>Qualifier for Manufacturer Name</i> PO1-13=MANUFACTURER NAME <i>Includes the Name of the Manufacturer</i> PO1-14=VN <i>Qualifier for Vendor's Item Number</i> PO1-15=99xx99 <i>Vendor's Item Number</i> PO1-16=VX <i>Qualifier for Category Line Number</i> PO1-17=9 <i>Category Line Number</i> PO1-18=TP <i>Qualifier to identify Line Items that are Amount or Quantity Based</i> PO1-19=Y <i>Identifies Line Items that are Amount or Quantity Based</i> PO1-20=PQ <i>Qualifier to indicate Item includes Zero Price</i> PO1-21=N <i>Identifies Line Items with Zero Price</i> PO1-22=DY <i>Qualifier to indicate Item includes a Custom Price</i> PO1-23=Y <i>Identifies Line Items with Custom Price</i>
LOOP ID – CTP	Pricing Information Loop (within PO1 Loop)
CTP**INV*999.99\	CTP segment – <i>Merchandise Amount Vendor will be Paid</i> CTP-01=not used by Lowe's CTP-02=INV <i>Qualifier for Merchandise Amount</i> CTP-03=999.99 <i>Merchandise Amount Vendor will be Paid</i>
LOOP ID - PID	Product/Item Description Loop (within PO1 Loop)
PID*F***PRODUCT DESCRIPTION FIELD\	PID segment - <i>Item Description</i> PID-01=F <i>Qualifier for Item Description</i> PID-02 thru 04=not used by Lowe's PID-05=PRODUCT DESCRIPTION FIELD <i>Item Description</i>
REF*BC*AGREEMENT ID\	REF segment, PO1 Loop – <i>Buying Agreement ID</i> REF-01=BC <i>Qualifier for Buying Agreement ID</i> REF-02=AGREEMENT ID <i>Buying Agreement ID</i>
REF*FCN*9999999999\	REF segment, PO1 Loop – <i>Buying Agreement Line Number</i> REF-01=FCN <i>Qualifier for Buying Agreement Line Number</i> REF-02=999999999999 <i>Buying Agreement Line Number</i>
FOB*CC\	FOB segment, PO1 Loop - <i>Freight Method of Payment</i> FOB-01=CC <i>Code for Freight Method Payment</i>
CTB*SR*Shipping Instructions\	CTB segment, PO1 Loop - <i>Shipping Instructions at Item level – may repeat 5 times</i> CTB-01=SR <i>Qualifier for Shipping Instructions</i> CTB-02=Shipping Instructions <i>Includes Special Shipping Instructions</i>

## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

LOOP ID – SCH	Line Item Schedule Loop (within PO1 Loop)
SCH*12*EA***067*20120801**AB4**1700**1\	SCH segment, PO1 Loop – <i>Line Item Schedule</i> SCH-01=12 <i>Item Order Quantity</i> SCH-02=EA <i>Item Unit of Measure</i> SCH-03 & 04=not used by Lowe's SCH-05=067 <i>Qualifier for Delivery Date</i> SCH-06=20120801 <i>Delivery Date</i> SCH-07=not used by Lowe's SCH-08=AB4 <i>Qualifier for Time</i> SCH-09=not used by Lowe's SCH-10=1700 <i>Receiving Time Limitation for Delivery Date</i> SCH-11=not used by Lowe's SCH-12=1 <i>Lowe's Schedule Number</i>
LOOP ID – N1	Party Identification Loop (within PO1 Loop)
N1*ST*LOWES LOCATION NAME*92*99999\	N1 segment, PO1 Loop - <i>Lowe's Ship-To Location</i> N1-01=ST <i>Qualifier for Lowe's Ship-To Location Name</i> N1-02=LOWES LOCATION NAME <i>Includes Name of Lowe's Ship-To Location</i> N1-03=92 <i>Qualifier for Lowe's Ship-To Location Number</i> N1-04=99999 <i>Lowe's Ship-To Location Number</i> See 850 Implementation Guide for more information on each segment on Ship-To
N2*NAME OF INDIVIDUAL TO RECEIVE PRODUCT*ADDITIONAL INFORMATION\	N2 segment, PO1 Loop - <i>Lowe's Ship To Contact (Actual Requester)</i> N2-01= NAME OF INDIVIDUAL TO RECEIVE PRODUCT <i>Includes Name of Lowe's Individual or Dept Name to Receive Shipment (Also Include on Packing Slip)</i> N2-02= ADDITIONAL INFORMATION <i>Includes additional Ship To information</i>
N3*LOWE'S ADDRESS INFO 1*LOWE'S ADDRESS INFO 2\	N3 – 1st segment – <i>Lowe's Ship To Street Address Information</i> N3-01=LOWE'S ADDRESS INFO 1 N3-02=LOWE'S ADDRESS INFO 2
N3*LOWE'S ADDRESS INFO 3*LOWE'S ADDRESS INFO 4\	N3 – 2nd segment – <i>Lowe's Ship To Street Address Information continued</i> N3-01= LOWE'S ADDRESS INFO 3 N3-02= LOWE'S ADDRESS INFO 4
N4*CITY NAME*XX*99999*USA	N4 segment – <i>Lowe's Ship To Address Information</i> N4-01=CITY NAME <i>Includes Name of City for Lowe's Ship To location</i> N4-02=XX <i>State for Lowe's Ship To location</i> N4-03=99999 <i>Zip Code for Lowe's Ship To location</i> N4-04=USA <i>Country for Lowe's Ship To location</i>
LOOP ID – CTT	Transaction Totals Loop
CTT*1\	CTT segment – <i>Transaction Totals</i> CTT-01=1 <i>Number of Line Items on Purchase Order</i>
TRAILER	
SE*39*123456789\	SE segment - <i>Transaction Set Trailer</i> SE-01=39 <i>Number of Segments between ST and SE, including ST and SE Segments</i> SE-02=123456789 <i>Transaction Set Control # (ST/SE Control #)</i>
GE*1*123456789\	GE segment - <i>Functional Group Trailer</i> GE-01=1 <i>Number of Transactions (ST loops)</i> GE-02=123456789 <i>Functional Group Control # (GS/GE Control #)</i>
IEA*1*123456789\	IEA segment - <i>Interchange Control Trailer</i>



# EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

	IEA-01=1 <i>Number of Functional Groups (GS loops)</i> IEA-02=123456789 <i>Interchange Control # (ISA/IEA Control #)</i>
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## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

**Business Example 2 – Purchase Order for Multiple Locations and Multiple Items (See Lowe's EDI 850 Implementation Guide for all possible values for each segment/element)**

The following interchange (beginning at the HEADING in the raw data below) includes these FIVE shipments and should be interpreted accordingly by the vendor.

PO 0800000111, ShipTo 2413, Delivery Date 08/01/12, Line=1, Sch=3, Item#=CM\_999\_9999999999, Qty=12, UOM=EA, Price=100

PO 0800000111, ShipTo 2493, Delivery Date 08/01/12, Line=1, Sch=2, Item#=CM\_999\_9999999999, Qty=12, UOM=EA, Price=100

PO 0800000111, ShipTo 2492, Delivery Date 08/23/12, Line=1, Sch=1, Item#=CM\_999\_9999999999, Qty=24, UOM=EA, Price=100  
 Line=2, Sch=1, Item Desc Only=ITEM DESCRIPTION ONLY, Qty=12, UOM=EA, Price=200  
 Line=3, Sch=1, Item Desc Only=ITEM DESC, Qty=12, UOM=EA, Price=500

PO 0800000111, ShipTo 2413, Delivery Date 08/23/12, Line=3, Sch=2, Item Desc Only=ITEM DESC, Qty=12, UOM=EA, Price=500

PO 0800000111, ShipTo 2492, Delivery Date 08/26/12, Line=4, Sch=1, Item#=CM\_999\_9999999999, Qty=1, UOM=EA, Price=100

HEADING	
ISA*00* *00* *08*6135830006 *01* RECEIVERID * 120702*0900*^*00500*123456789*0*P*>\	ISA segment - <i>Interchange Control Header</i> ISA-01=00 <i>Qualifier for Authorization Information</i> ISA-02=spaces <i>Authorization Information</i> ISA-03=00 <i>Qualifier for Security Information</i> ISA-04=spaces <i>Security Information</i> ISA-05=08 <i>Lowe's Interchange EDI Qualifier for CAN (see 850 specs for USA EDI info)</i> ISA-06=6135830006 <i>Lowe's Interchange EDI ID for CAN (see 850 specs for USA EDI info)</i> ISA-07=01 <i>Vendor's Interchange EDI Qualifier for CAN (Vendor's EDI ID for USA should be different)</i> ISA-08= RECEIVERID <i>Vendor's Interchange EDI ID for CAN (Vendor's EDI ID for USA should be different)</i> ISA-09=120702 <i>Interchange Date</i> ISA-10=0900 <i>Interchange Time</i> ISA-11=^ (ASCII hex value of 5E) <i>Repetition Separator</i> ISA-12=00500 <i>Interchange Control Version Number</i> ISA-13=123456789 <i>Interchange Control # (ISA/IEA Control #)</i> ISA-14=0 <i>Code for No Interchange Acknowledgment Requested</i> ISA-15=P <i>Interchange Production or Test Indicator</i> ISA-16=> (hex value of 6E) <i>Component Element Separator</i>
GS*PO*6135830006*RECEIVERID*20120702*0900*123456789*X*005040\	GS segment - <i>Functional Group Control Header</i> GS-01=PO <i>Functional Identifier Code</i> GS-02=6135830006 <i>Lowe's Group EDI ID for CAN (see 850 specs for USA EDI info)</i> GS-03= RECEIVERID <i>Vendor's Group EDI ID for CAN (Vendor's EDI ID for USA should be different)</i> GS-04=20120702 <i>Functional Group Date</i>



## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

	<p>GS-05=0900 <i>Functional Group Time</i>  GS-06=123456789 <i>Functional Group Control # (GS/GE Control #)</i>  GS-07=X <i>Responsible Agency code</i>  GS-08=005040 <i>EDI Document Version</i></p>
ST*850*123456789\	<p>ST segment - <i>Transaction Set Header</i>  ST-01=850 <i>Transaction Set ID</i>  ST-02=123456789 <i>Transaction Set Control # (ST/SE Control #)</i></p>
BEG*00*SA*0800000111**20120702\	<p>BEG segment - <i>Beginning Segment for 850 PO</i>  BEG-01=00 <i>Transaction Set Purpose Code (00=Original)</i>  BEG-02=SA <i>Purchase Order Type Code (SA=Stand-alone Order)</i>  BEG-03=0800000111 <i>Lowe's Purchase Order #</i>  BEG-04=not used by Lowe's  BEG-05=20120702 <i>Lowe's PO Date</i></p>
CUR*SE\CAD\	<p>CUR segment - <i>Currency Code</i>  CUR-01=SE <i>Qualifier for Currency Code</i>  CUR-02=CAD <i>Currency Code</i></p>
REF*IA*0088888888\	<p>REF segment - <i>Vendor Number</i>  REF-01=IA <i>Qualifier for Vendor Number</i>  REF-02=0088888888 <i>Vendor Number assigned by Lowe's</i></p>
REF*RQ*99999\	<p>REF segment - <i>Requisition ID</i>  REF-01=RQ <i>Qualifier for Requisition ID</i>  REF-02=99999 <i>Requisition ID</i></p>
REF*S2\GEN\	<p>REF segment - <i>PO Type - Data Source</i>  REF-01=S2 <i>Qualifier for PO Type - Data Source</i>  REF-02=GEN <i>PO Type - Data Source</i></p>
REF*T6*Y\	<p>REF segment - <i>Tax Exempt Flag</i>  REF-01=T6 <i>Qualifier for Tax Exempt Flag</i>  REF-02=Y <i>Tax Exempt Flag</i></p>
REF*TX*TAXEXEMPTID\	<p>REF segment - <i>Tax Exempt ID</i>  REF-01=TX <i>Qualifier for Tax Exempt ID</i>  REF-02=TAXEXEMPTID <i>Tax Exempt ID</i></p>
REF*WH*CAE01\	<p>REF segment - <i>Vendor Set ID</i>  REF-01=WH <i>Qualifier for Vendor Set ID</i>  REF-02=CAE01 <i>Vendor Set ID</i></p>
REF*AGL\CAN\	<p>REF segment - <i>Country of Origin</i>  REF-01=AGL <i>Qualifier for Country of Origin</i>  REF-02=CAN <i>Country of Origin</i></p>
REF*BAI*FIN02\	<p>REF segment - <i>Lowe's Business Unit</i>  REF-01=BAI <i>Qualifier for Business Unit</i>  REF-02=FIN02 <i>Business Unit</i></p>

## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

PER*BD*Buyer Name*TE*999/999-9999\	PER segment – <i>Lowe's Buyer Information</i> PER-01=BD <i>Qualifier for Lowe's Buyer Name</i> PER-02=Buyer Name <i>Lowe's Buyer Name</i> PER-03-TE <i>Qualifier for Lowe's Buyer Phone Number</i> PER-04=999/999-9999 <i>Lowe's Buyer Phone Number</i>
CTP**TOT*19300\	CTP segment - <i>Total PO Invoice Amount</i> CTP-01=not used by Lowe's CTP-02=TOT <i>Qualifier for Total PO Invoice Amount</i> CTP-03=19300 <i>Total PO Invoice Amount</i>
ITD**3*****00273\	ITD – 1st segment – <i>Terms of Sale</i> ITD-01=not used by Lowe's ITD-02=3 <i>Terms Basis Date Code</i> ITD-03 thru 11=not used by Lowe's ITD-12=00273 <i>Payment Terms Code</i>
ITD*****03.0% 025 DAYS\	ITD – 2nd segment – <i>Terms of Sale</i> ITD-01 thru 11=not used by Lowe's in second ITD segment ITD-12=03.0% 025 DAYS <i>Payment Terms Description</i>
CTB*SR*Shipping Instructions\	CTB segment - <i>Shipping Instructions at Header Level – may repeat 5 times</i> CTB-01=SR <i>Qualifier for Shipping Instructions</i> CTB-02=Shipping Instructions <i>Header Level Shipping Instructions</i>
<b>LOOP ID – N9 at Header Level</b>	<b>Extended Reference Information Loop</b>
N9*PO*0800000111\	N9 segment - <i>Extended Reference Information</i> N9-01=PO <i>Qualifier for Lowe's PO #</i> N9-02=0800000111 <i>Lowe's PO # (PO # same as BEG-03; N9 required for loop with MTX segment)</i>
MTX**Orders subject to Master Agrmt; if no MA, then see <a href="http://www.loweslink.com/llmain/spd.htm">http://www.loweslink.com/llmain/spd.htm</a> \	MTX segment - <i>Terms and Conditions of PO</i> MTX-01=not used by Lowe's MTX-02=Orders subject to Master Agrmt; if no MA, then see <a href="http://www.loweslink.com/llmain/spd.htm">http://www.loweslink.com/llmain/spd.htm</a> <i>Terms and Conditions of PO</i>
<b>LOOP ID – N1 at Header Level</b>	<b>Party Identification Loop</b>
N1*L5*VendorContact Name*FA*MAIN\	N1 segment – <i>Vendor Contact Name and Vendor Location</i> N1-01=L5 <i>Qualifier for Vendor Contact Name</i> N1-02=VendorContact Name <i>Includes Name of Vendor Contact</i> N1-03=FA <i>Qualifier for Vendor Location</i> N1-04=MAIN <i>Vendor Location</i>
N2*Vendor Contact Title\	N2 segment – <i>Vendor Contact Title</i> N2-01=Vendor Contact Title <i>Includes Title of Vendor Contact</i>
N3*Vendor Address Info 1*Vendor Address Info 2\	N3 – 1st segment – <i>Vendor Street Address Information</i> N3-01=Vendor Address Info 1 N3-02=Vendor Address Info 2
N3*Vendor Address Info 3*Vendor Address Info 4	N3 – 2nd segment – <i>Vendor Street Address Information continued</i> N3-01= Vendor Address Info 3 N3-02= Vendor Address Info 4
N4*Vendor City Name*XX*99999*CAN*CY*County Name\	N4 segment – <i>Vendor Address Information continued</i> N4-01=Vendor City Name <i>Includes Name of City for Vendor location</i> N4-02=XX <i>State for Vendor location</i>



## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

	<p>N4-03=99999 <i>Zip Code for Vendor location</i>  N4-04=CAN <i>Country for Vendor location</i>  N4-05=CY <i>Qualifier for County Name</i>  N4-06=County Name <i>Includes Name of County for Vendor location</i></p>
PER*AJ*Vendor Contact Name*TE*999999999*EX*999999\	<p>PER segment, N1 Loop – <i>Primary Vendor Contact Information</i>  PER-01=AJ <i>Qualifier for Primary Vendor Contact Name</i>  PER-02=Vendor Contact Name <i>Primary Vendor Contact Name</i>  PER-03=TE <i>Qualifier for Primary Vendor Contact Phone Number</i>  PER-04=999999999 <i>Primary Vendor Contact Phone Number</i>  PER-05=EX <i>Qualifier for Primary Vendor Contact Phone Extension</i>  PER-06=999999 <i>Primary Vendor Contact Phone Extension</i></p>
<b>LOOP ID – PO1</b>	<b>Baseline Item Data Loop</b>
PO1*1***100**CB*CM_999_9999999999***MG*XX-999999-9-X*MF*MANUFACTURER NAME*VN*99xx99*VX*9*TP*Y*PQ*N*DY*Y\	<p>PO1 segment – <i>Line Item Information</i>  PO1-01=1 <i>Lowe's Assigned Line item #</i>  PO1-02 &amp; 03=not used by Lowe's  PO1-04=100 <i>Price per Item Order Quantity</i>  PO1-05=not used by Lowe's  PO1-06=CB <i>Qualifier for Lowe's Item Number</i>  PO1-07=CM_999_9999999999 <i>Lowe's Item Number</i>  PO1-08=blank <i>Qualifier for Vendor's Model/Catalog # excluded from PO example</i>  PO1-09=blank <i>Vendor's Model/Catalog # excluded from PO example</i>  PO1-10=MG <i>Qualifier for Manufacturer's item ID</i>  PO1-11=XX-999999-9-X <i>Manufacturer's item ID</i>  PO1-12=MF <i>Qualifier for Manufacturer Name</i>  PO1-13=MANUFACTURER NAME <i>Includes the Name of the Manufacturer</i>  PO1-14=VN <i>Qualifier for Vendor's Item Number</i>  PO1-15=99xx99 <i>Vendor's Item Number</i>  PO1-16=VX <i>Qualifier for Category Line Number</i>  PO1-17=9 <i>Category Line Number</i>  PO1-18=TP <i>Qualifier to identify Line Items that are Amount or Quantity Based</i>  PO1-19=Y <i>Identifies Line Items that are Amount or Quantity Based</i>  PO1-20=PQ <i>Qualifier to indicate Item includes Zero Price</i>  PO1-21=N <i>Identifies Line Items with Zero Price</i>  PO1-22=DY <i>Qualifier to indicate Item includes a Custom Price</i>  PO1-23=Y <i>Identifies Line Items with Custom Price</i></p>
<b>LOOP ID – CTP</b>	<b>Pricing Information Loop (within PO1 Loop)</b>
CTP**INV*999.99\	<p>CTP segment – <i>Merchandise Amount Vendor will be Paid</i>  CTP-01=not used by Lowe's  CTP-02=INV <i>Qualifier for Merchandise Amount</i>  CTP-03=999.99 <i>Merchandise Amount Vendor will be Paid</i></p>
<b>LOOP ID - PID</b>	<b>Product/Item Description Loop (within PO1 Loop)</b>
PID*F***PRODUCT DESCRIPTION FIELD\	<p>PID segment - <i>Item Description</i>  PID-01=F <i>Qualifier for Item Description</i>  PID-02 thru 04=not used by Lowe's  PID-05=PRODUCT DESCRIPTION FIELD <i>Item Description</i></p>

## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

REF*BC*AGREEMENT ID\	REF segment, PO1 Loop – <i>Buying Agreement ID</i> REF-01=BC <i>Qualifier for Buying Agreement ID</i> REF-02=AGREEMENT ID <i>Buying Agreement ID</i>
REF*FCN*9999999999\	REF segment, PO1 Loop – <i>Buying Agreement Line Number</i> REF-01=FCN <i>Qualifier for Buying Agreement Line Number</i> REF-02=9999999999 <i>Buying Agreement Line Number</i>
FOB*CC\	FOB segment, PO1 Loop - <i>Freight Method of Payment</i> FOB-01=CC <i>Code for Freight Method Payment</i>
CTB*SR*Shipping Instructions\	CTB segment, PO1 Loop - <i>Shipping Instructions at Item level – may repeat 5 times</i> CTB-01=SR <i>Qualifier for Shipping Instructions</i> CTB-02=Shipping Instructions <i>Includes Special Shipping Instructions</i>
<b>LOOP ID – SCH</b>	<b>Line Item Schedule Loop (within PO1 Loop)</b>
SCH*12*EA***067*20120801**AB4**1700**3\	SCH segment, PO1 Loop – <i>Line Item Schedule</i> SCH-01=12 <i>Item Order Quantity</i> SCH-02=EA <i>Item Unit of Measure</i> SCH-03 & 04=not used by Lowe's SCH-05=067 <i>Qualifier for Delivery Date</i> SCH-06=20120801 <i>Delivery Date</i> SCH-07=not used by Lowe's SCH-08=AB4 <i>Qualifier for Time</i> SCH-09=not used by Lowe's SCH-10=1700 <i>Receiving Time Limitation for Delivery Date</i> SCH-11=not used by Lowe's SCH-12=3 <i>Lowe's Schedule Number</i>
<b>LOOP ID – N1</b>	<b>Party Identification Loop (within PO1 Loop)</b>
N1*ST*LOWES LOCATION NAME*92*2413\	N1 segment, PO1 Loop - <i>Lowe's Ship-To Location</i> N1-01=ST <i>Qualifier for Lowe's Ship-To Location Name</i> N1-02=LOWES LOCATION NAME <i>Includes Name of Lowe's Ship-To Location</i> N1-03=92 <i>Qualifier for Lowe's Ship-To Location Number</i> N1-04=2413 <i>Lowe's Ship-To Location Number</i> See 850 Implementation Guide for more information on each segment on Ship-To
N2*NAME OF INDIVIDUAL TO RECEIVE PRODUCT*ADDITIONAL INFORMATION\	N2 segment, PO1 Loop - <i>Lowe's Ship To Contact (Actual Requester)</i> N2-01= NAME OF INDIVIDUAL TO RECEIVE PRODUCT <i>Includes Name of Lowe's Individual or Dept Name to Receive Shipment (Also Include on Packing Slip)</i> N2-02= ADDITIONAL INFORMATION <i>Includes additional Ship To information</i>
N3*LOWE'S ADDRESS INFO 1*LOWE'S ADDRESS INFO 2\	N3 – 1st segment – <i>Lowe's Ship To Street Address Information</i> N3-01=LOWE'S ADDRESS INFO 1 N3-02=LOWE'S ADDRESS INFO 2
N3*LOWE'S ADDRESS INFO 3*LOWE'S ADDRESS INFO 4\	N3 – 2nd segment – <i>Lowe's Ship To Street Address Information continued</i> N3-01= LOWE'S ADDRESS INFO 3 N3-02= LOWE'S ADDRESS INFO 4
N4*CITY NAME*XX*99999*CAN	N4 segment – <i>Lowe's Ship To Address Information</i> N4-01=CITY NAME <i>Includes Name of City for Lowe's Ship To location</i> N4-02=XX <i>State for Lowe's Ship To location</i> N4-03=99999 <i>Zip Code for Lowe's Ship To location</i> N4-04=CAN <i>Country for Lowe's Ship To location</i>



## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

LOOP ID – PO1	Baseline Item Data Loop
PO1*1***100**CB*CM_999_9999999999**MG*XX-999999-9-X*MF*MANUFACTURER NAME*VN*99xx99*VX*9*TP*Y*PQ*N*DY*Y\	PO1 segment – <i>Line Item Information</i> PO1-01=1 <i>Lowe's Assigned Line item #</i> PO1-02 & 03=not used by Lowe's PO1-04=100 <i>Price per Item Order Quantity</i> PO1-05=not used by Lowe's PO1-06=CB <i>Qualifier for Lowe's Item Number</i> PO1-07=CM_999_9999999999 <i>Lowe's Item Number</i> PO1-08=blank <i>Qualifier for Vendor's Model/Catalog # excluded from PO example</i> PO1-09=blank <i>Vendor's Model/Catalog # excluded from PO example</i> PO1-10=MG <i>Qualifier for Manufacturer's item ID</i> PO1-11=XX-999999-9-X <i>Manufacturer's item ID</i> PO1-12=MF <i>Qualifier for Manufacturer Name</i> PO1-13=MANUFACTURER NAME <i>Includes the Name of the Manufacturer</i> PO1-14=VN <i>Qualifier for Vendor's Item Number</i> PO1-15=99xx99 <i>Vendor's Item Number</i> PO1-16=VX <i>Qualifier for Category Line Number</i> PO1-17=9 <i>Category Line Number</i> PO1-18=TP <i>Qualifier to identify Line Items that are Amount or Quantity Based</i> PO1-19=Y <i>Identifies Line Items that are Amount or Quantity Based</i> PO1-20=PQ <i>Qualifier to indicate Item includes Zero Price</i> PO1-21=N <i>Identifies Line Items with Zero Price</i> PO1-22=DY <i>Qualifier to indicate Item includes a Custom Price</i> PO1-23=Y <i>Identifies Line Items with Custom Price</i>
LOOP ID – CTP	Pricing Information Loop (within PO1 Loop)
CTP**INV*999.99\	CTP segment – <i>Merchandise Amount Vendor will be Paid</i> CTP-01=not used by Lowe's CTP-02=INV <i>Qualifier for Merchandise Amount</i> CTP-03=999.99 <i>Merchandise Amount Vendor will be Paid</i>
LOOP ID - PID	Product/Item Description Loop (within PO1 Loop)
PID*F***PRODUCT DESCRIPTION FIELD\	PID segment - <i>Item Description</i> PID-01=F <i>Qualifier for Item Description</i> PID-02 thru 04=not used by Lowe's PID-05=PRODUCT DESCRIPTION FIELD <i>Item Description</i>
REF*BC*AGREEMENT ID\	REF segment, PO1 Loop – <i>Buying Agreement ID</i> REF-01=BC <i>Qualifier for Buying Agreement ID</i> REF-02=AGREEMENT ID <i>Buying Agreement ID</i>
REF*FCN*999999999999\	REF segment, PO1 Loop – <i>Buying Agreement Line Number</i> REF-01=FCN <i>Qualifier for Buying Agreement Line Number</i> REF-02=999999999999 <i>Buying Agreement Line Number</i>
FOB*CC\	FOB segment, PO1 Loop - <i>Freight Method of Payment</i> FOB-01=CC <i>Code for Freight Method Payment</i>

## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

CTB*SR*Shipping Instructions\	CTB segment, PO1 Loop - <i>Shipping Instructions at Item level – may repeat 5 times</i> CTB-01=SR <i>Qualifier for Shipping Instructions</i> CTB-02=Shipping Instructions <i>Includes Special Shipping Instructions</i>
<b>LOOP ID – SCH</b>	<b>Line Item Schedule Loop (within PO1 Loop)</b>
SCH*12*EA***067*20120801**AB4**1700**2\	SCH segment, PO1 Loop – <i>Line Item Schedule</i> SCH-01=12 <i>Item Order Quantity</i> SCH-02=EA <i>Item Unit of Measure</i> SCH-03 & 04=not used by Lowe's SCH-05=067 <i>Qualifier for Delivery Date</i> SCH-06=20120801 <i>Delivery Date</i> SCH-07=not used by Lowe's SCH-08=AB4 <i>Qualifier for Time</i> SCH-09=not used by Lowe's SCH-10=1700 <i>Receiving Time Limitation for Delivery Date</i> SCH-11=not used by Lowe's SCH-12=2 <i>Lowe's Schedule Number</i>
<b>LOOP ID – N1</b>	<b>Party Identification Loop (within PO1 Loop)</b>
N1*ST*LOWES LOCATION NAME*92*2493\	N1 segment, PO1 Loop - <i>Lowe's Ship-To Location</i> N1-01=ST <i>Qualifier for Lowe's Ship-To Location Name</i> N1-02=LOWES LOCATION NAME <i>Includes Name of Lowe's Ship-To Location</i> N1-03=92 <i>Qualifier for Lowe's Ship-To Location Number</i> N1-04=2493 <i>Lowe's Ship-To Location Number</i> See 850 Implementation Guide for more information on each segment on Ship-To
N2*NAME OF INDIVIDUAL TO RECEIVE PRODUCT*ADDITIONAL INFORMATION\	N2 segment, PO1 Loop - <i>Lowe's Ship To Contact (Actual Requester)</i> N2-01= NAME OF INDIVIDUAL TO RECEIVE PRODUCT <i>Includes Name of Lowe's Individual or Dept Name to Receive Shipment (Also Include on Packing Slip)</i> N2-02= ADDITIONAL INFORMATION <i>Includes additional Ship To information</i>
N3*LOWE'S ADDRESS INFO 1*LOWE'S ADDRESS INFO 2\	N3 – 1st segment – <i>Lowe's Ship To Street Address Information</i> N3-01=LOWE'S ADDRESS INFO 1 N3-02=LOWE'S ADDRESS INFO 2
N3*LOWE'S ADDRESS INFO 3*LOWE'S ADDRESS INFO 4\	N3 – 2nd segment – <i>Lowe's Ship To Street Address Information continued</i> N3-01= LOWE'S ADDRESS INFO 3 N3-02= LOWE'S ADDRESS INFO 4
N4*CITY NAME*XX*99999*CAN	N4 segment – <i>Lowe's Ship To Address Information</i> N4-01=CITY NAME <i>Includes Name of City for Lowe's Ship To location</i> N4-02=XX <i>State for Lowe's Ship To location</i> N4-03=99999 <i>Zip Code for Lowe's Ship To location</i> N4-04=CAN <i>Country for Lowe's Ship To location</i>
<b>LOOP ID – PO1</b>	<b>Baseline Item Data Loop</b>
PO1*1***100**CB*CM_999_9999999999***MG*XX-999999-9-X*MF*MANUFACTURER NAME*VN*99xx99*VX*9*TP*Y*PQ*N*DY*Y\	PO1 segment – <i>Line Item Information</i> PO1-01=1 <i>Lowe's Assigned Line item #</i> PO1-02 & 03=not used by Lowe's PO1-04=100 <i>Price per Item Order Quantity</i> PO1-05=not used by Lowe's PO1-06=CB <i>Qualifier for Lowe's Item Number</i> PO1-07=CM_999_9999999999 <i>Lowe's Item Number</i>



## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

	<p>PO1-08=blank <i>Qualifier for Vendor's Model/Catalog # excluded from PO example</i>          PO1-09=blank <i>Vendor's Model/Catalog # excluded from PO example</i>          PO1-10=MG <i>Qualifier for Manufacturer's item ID</i>          PO1-11=XX-999999-9-X <i>Manufacturer's item ID</i>          PO1-12=MF <i>Qualifier for Manufacturer Name</i>          PO1-13=MANUFACTURER NAME <i>Includes the Name of the Manufacturer</i>          PO1-14=VN <i>Qualifier for Vendor's Item Number</i>          PO1-15=99xx99 <i>Vendor's Item Number</i>          PO1-16=VX <i>Qualifier for Category Line Number</i>          PO1-17=9 <i>Category Line Number</i>          PO1-18=TP <i>Qualifier to identify Line Items that are Amount or Quantity Based</i>          PO1-19=Y <i>Identifies Line Items that are Amount or Quantity Based</i>          PO1-20=PQ <i>Qualifier to indicate Item includes Zero Price</i>          PO1-21=N <i>Identifies Line Items with Zero Price</i>          PO1-22=DY <i>Qualifier to indicate Item includes a Custom Price</i>          PO1-23=Y <i>Identifies Line Items with Custom Price</i></p>
<b>LOOP ID – CTP</b>	<b>Pricing Information Loop (within PO1 Loop)</b>
CTP**INV*999.99\	<p>CTP segment – <i>Merchandise Amount Vendor will be Paid</i>          CTP-01=not used by Lowe's          CTP-02=INV <i>Qualifier for Merchandise Amount</i>          CTP-03=999.99 <i>Merchandise Amount Vendor will be Paid</i></p>
<b>LOOP ID - PID</b>	<b>Product/Item Description Loop (within PO1 Loop)</b>
PID*F****PRODUCT DESCRIPTION FIELD\	<p>PID segment - <i>Item Description</i>          PID-01=F <i>Qualifier for Item Description</i>          PID-02 thru 04=not used by Lowe's          PID-05=PRODUCT DESCRIPTION FIELD <i>Item Description</i></p>
REF*BC*AGREEMENT ID\	<p>REF segment, PO1 Loop – <i>Buying Agreement ID</i>          REF-01=BC <i>Qualifier for Buying Agreement ID</i>          REF-02=AGREEMENT ID <i>Buying Agreement ID</i></p>
REF*FCN*999999999999\	<p>REF segment, PO1 Loop – <i>Buying Agreement Line Number</i>          REF-01=FCN <i>Qualifier for Buying Agreement Line Number</i>          REF-02=999999999999 <i>Buying Agreement Line Number</i></p>
FOB*CC\	<p>FOB segment, PO1 Loop - <i>Freight Method of Payment</i>          FOB-01=CC <i>Code for Freight Method Payment</i></p>
CTB*SR*Shipping Instructions\	<p>CTB segment, PO1 Loop - <i>Shipping Instructions at Item level – may repeat 5 times</i>          CTB-01=SR <i>Qualifier for Shipping Instructions</i>          CTB-02=Shipping Instructions <i>Includes Special Shipping Instructions</i></p>



## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

LOOP ID – SCH	Line Item Schedule Loop (within PO1 Loop)
SCH*24*EA***067*20120823**AB4**1700**1\	SCH segment, PO1 Loop – <i>Line Item Schedule</i> SCH-01=24 <i>Item Order Quantity</i> SCH-02=EA <i>Item Unit of Measure</i> SCH-03 & 04=not used by Lowe's SCH-05=067 <i>Qualifier for Delivery Date</i> SCH-06=20120823 <i>Delivery Date</i> SCH-07=not used by Lowe's SCH-08=AB4 <i>Qualifier for Time</i> SCH-09=not used by Lowe's SCH-10=1700 <i>Receiving Time Limitation for Delivery Date</i> SCH-11=not used by Lowe's SCH-12=1 <i>Lowe's Schedule Number</i>
LOOP ID – N1	Party Identification Loop (within PO1 Loop)
N1*ST*LOWES LOCATION NAME*92*2492\	N1 segment, PO1 Loop - <i>Lowe's Ship-To Location</i> N1-01=ST <i>Qualifier for Lowe's Ship-To Location Name</i> N1-02=LOWES LOCATION NAME <i>Includes Name of Lowe's Ship-To Location</i> N1-03=92 <i>Qualifier for Lowe's Ship-To Location Number</i> N1-04=2492 <i>Lowe's Ship-To Location Number</i> See 850 Implementation Guide for more information on each segment on Ship-To
N2*NAME OF INDIVIDUAL TO RECEIVE PRODUCT*ADDITIONAL INFORMATION\	N2 segment, PO1 Loop - <i>Lowe's Ship To Contact (Actual Requester)</i> N2-01= NAME OF INDIVIDUAL TO RECEIVE PRODUCT <i>Includes Name of Lowe's Individual or Dept Name to Receive Shipment (Also Include on Packing Slip)</i> N2-02= ADDITIONAL INFORMATION <i>Includes additional Ship To information</i>
N3*LOWE'S ADDRESS INFO 1*LOWE'S ADDRESS INFO 2\	N3 – 1st segment – <i>Lowe's Ship To Street Address Information</i> N3-01=LOWE'S ADDRESS INFO 1 N3-02=LOWE'S ADDRESS INFO 2
N3*LOWE'S ADDRESS INFO 3*LOWE'S ADDRESS INFO 4\	N3 – 2nd segment – <i>Lowe's Ship To Street Address Information continued</i> N3-01= LOWE'S ADDRESS INFO 3 N3-02= LOWE'S ADDRESS INFO 4
N4*CITY NAME*XX*99999*CAN	N4 segment – <i>Lowe's Ship To Address Information</i> N4-01=CITY NAME <i>Includes Name of City for Lowe's Ship To location</i> N4-02=XX <i>State for Lowe's Ship To location</i> N4-03=99999 <i>Zip Code for Lowe's Ship To location</i> N4-04=CAN <i>Country for Lowe's Ship To location</i>
LOOP ID – PO1	Baseline Item Data Loop
PO1*2***200\	PO1 segment – <i>Line Item Information (only item description included in PID)</i> PO1-01=2 <i>Lowe's Assigned Line item #</i> PO1-02 & 03=not used by Lowe's PO1-04=200 <i>Price per Item Order Quantity</i> PO1-05 thru PO1-23 excluded from PO example
LOOP ID – CTP	Pricing Information Loop (within PO1 Loop)
CTP**INV*999.99\	CTP segment – <i>Merchandise Amount Vendor will be Paid</i> CTP-01=not used by Lowe's CTP-02=INV <i>Qualifier for Merchandise Amount</i> CTP-03=999.99 <i>Merchandise Amount Vendor will be Paid</i>



## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

LOOP ID - PID	Product/Item Description Loop (within PO1 Loop)
PID*F***ITEM DESCRIPTION ONLY\	PID segment - <i>Item Description</i> PID-01=F <i>Qualifier for Item Description</i> PID-02 thru 04=not used by Lowe's PID-05=ITEM DESCRIPTION ONLY <i>Item Description</i>
REF*BC*AGREEMENT ID\	REF segment, PO1 Loop – <i>Buying Agreement ID</i> REF-01=BC <i>Qualifier for Buying Agreement ID</i> REF-02=AGREEMENT ID <i>Buying Agreement ID</i>
REF*FCN*999999999999\	REF segment, PO1 Loop – <i>Buying Agreement Line Number</i> REF-01=FCN <i>Qualifier for Buying Agreement Line Number</i> REF-02=999999999999 <i>Buying Agreement Line Number</i>
FOB*CC\	FOB segment, PO1 Loop - <i>Freight Method of Payment</i> FOB-01=CC <i>Code for Freight Method Payment</i>
CTB*SR*Shipping Instructions\	CTB segment, PO1 Loop - <i>Shipping Instructions at Item level – may repeat 5 times</i> CTB-01=SR <i>Qualifier for Shipping Instructions</i> CTB-02=Shipping Instructions <i>Includes Special Shipping Instructions</i>
LOOP ID – SCH	Line Item Schedule Loop (within PO1 Loop)
SCH*12*EA***067*20120823**AB4**1700**1\	SCH segment, PO1 Loop – <i>Line Item Schedule</i> SCH-01=12 <i>Item Order Quantity</i> SCH-02=EA <i>Item Unit of Measure</i> SCH-03 & 04=not used by Lowe's SCH-05=067 <i>Qualifier for Delivery Date</i> SCH-06=20120823 <i>Delivery Date</i> SCH-07=not used by Lowe's SCH-08=AB4 <i>Qualifier for Time</i> SCH-09=not used by Lowe's SCH-10=1700 <i>Receiving Time Limitation for Delivery Date</i> SCH-11=not used by Lowe's SCH-12=1 <i>Lowe's Schedule Number</i>
LOOP ID – N1	Party Identification Loop (within PO1 Loop)
N1*ST*LOWES LOCATION NAME*92*2492\	N1 segment, PO1 Loop - <i>Lowe's Ship-To Location</i> N1-01=ST <i>Qualifier for Lowe's Ship-To Location Name</i> N1-02=LOWES LOCATION NAME <i>Includes Name of Lowe's Ship-To Location</i> N1-03=92 <i>Qualifier for Lowe's Ship-To Location Number</i> N1-04=2492 <i>Lowe's Ship-To Location Number</i> See 850 Implementation Guide for more information on each segment on Ship-To
N2*NAME OF INDIVIDUAL TO RECEIVE PRODUCT*ADDITIONAL INFORMATION\	N2 segment, PO1 Loop - <i>Lowe's Ship To Contact (Actual Requester)</i> N2-01= NAME OF INDIVIDUAL TO RECEIVE PRODUCT <i>Includes Name of Lowe's Individual or Dept Name to Receive Shipment (Also Include on Packing Slip)</i> N2-02= ADDITIONAL INFORMATION <i>Includes additional Ship To information</i>
N3*LOWE'S ADDRESS INFO 1*LOWE'S ADDRESS INFO 2\	N3 – 1st segment – <i>Lowe's Ship To Street Address Information</i> N3-01=LOWE'S ADDRESS INFO 1 N3-02=LOWE'S ADDRESS INFO 2
N3*LOWE'S ADDRESS INFO 3*LOWE'S ADDRESS INFO 4\	N3 – 2nd segment – <i>Lowe's Ship To Street Address Information continued</i> N3-01= LOWE'S ADDRESS INFO 3 N3-02= LOWE'S ADDRESS INFO 4



## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

N4*CITY NAME*XX*99999*CAN	N4 segment – <i>Lowe's Ship To Address Information</i> N4-01=CITY NAME <i>Includes Name of City for Lowe's Ship To location</i> N4-02=XX <i>State for Lowe's Ship To location</i> N4-03=99999 <i>Zip Code for Lowe's Ship To location</i> N4-04=CAN <i>Country for Lowe's Ship To location</i>
<b>LOOP ID – PO1</b>	<b>Baseline Item Data Loop</b>
PO1*3***500\	PO1 segment – <i>Line Item Information (only item description included in PID)</i> PO1-01=3 <i>Lowe's Assigned Line item #</i> PO1-02 & 03=not used by Lowe's PO1-04=500 <i>Price per Item Order Quantity</i> PO1-05 thru PO1-23 excluded from PO example
<b>LOOP ID – CTP</b>	<b>Pricing Information Loop (within PO1 Loop)</b>
CTP**INV*999.99\	CTP segment – <i>Merchandise Amount Vendor will be Paid</i> CTP-01=not used by Lowe's CTP-02=INV <i>Qualifier for Merchandise Amount</i> CTP-03=999.99 <i>Merchandise Amount Vendor will be Paid</i>
<b>LOOP ID - PID</b>	<b>Product/Item Description Loop (within PO1 Loop)</b>
PID*F****ITEM DESC\	PID segment - <i>Item Description</i> PID-01=F <i>Qualifier for Item Description</i> PID-02 thru 04=not used by Lowe's PID-05=ITEM DESC <i>Item Description</i>
REF*BC*AGREEMENT ID\	REF segment, PO1 Loop – <i>Buying Agreement ID</i> REF-01=BC <i>Qualifier for Buying Agreement ID</i> REF-02=AGREEMENT ID <i>Buying Agreement ID</i>
REF*FCN*999999999999\	REF segment, PO1 Loop – <i>Buying Agreement Line Number</i> REF-01=FCN <i>Qualifier for Buying Agreement Line Number</i> REF-02=999999999999 <i>Buying Agreement Line Number</i>
FOB*CC\	FOB segment, PO1 Loop - <i>Freight Method of Payment</i> FOB-01=CC <i>Code for Freight Method Payment</i>
CTB*SR*Shipping Instructions\	CTB segment, PO1 Loop - <i>Shipping Instructions at Item level – may repeat 5 times</i> CTB-01=SR <i>Qualifier for Shipping Instructions</i> CTB-02=Shipping Instructions <i>Includes Special Shipping Instructions</i>
<b>LOOP ID – SCH</b>	<b>Line Item Schedule Loop (within PO1 Loop)</b>
SCH*12*EA***067*20120823**AB4**1700**1\	SCH segment, PO1 Loop – <i>Line Item Schedule</i> SCH-01=12 <i>Item Order Quantity</i> SCH-02=EA <i>Item Unit of Measure</i> SCH-03 & 04=not used by Lowe's SCH-05=067 <i>Qualifier for Delivery Date</i> SCH-06=20120823 <i>Delivery Date</i> SCH-07=not used by Lowe's SCH-08=AB4 <i>Qualifier for Time</i> SCH-09=not used by Lowe's SCH-10=1700 <i>Receiving Time Limitation for Delivery Date</i> SCH-11=not used by Lowe's SCH-12=1 <i>Lowe's Schedule Number</i>

## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

LOOP ID – N1	Party Identification Loop (within PO1 Loop)
N1*ST*LOWES LOCATION NAME*92*2492\	N1 segment, PO1 Loop - <i>Lowe's Ship-To Location</i> N1-01=ST <i>Qualifier for Lowe's Ship-To Location Name</i> N1-02=LOWES LOCATION NAME <i>Includes Name of Lowe's Ship-To Location</i> N1-03=92 <i>Qualifier for Lowe's Ship-To Location Number</i> N1-04=2492 <i>Lowe's Ship-To Location Number</i> See 850 Implementation Guide for more information on each segment on Ship-To
N2*NAME OF INDIVIDUAL TO RECEIVE PRODUCT*ADDITIONAL INFORMATION\	N2 segment, PO1 Loop - <i>Lowe's Ship To Contact (Actual Requester)</i> N2-01= NAME OF INDIVIDUAL TO RECEIVE PRODUCT <i>Includes Name of Lowe's Individual or Dept Name to Receive Shipment (Also Include on Packing Slip)</i> N2-02= ADDITIONAL INFORMATION <i>Includes additional Ship To information</i>
N3*LOWE'S ADDRESS INFO 1*LOWE'S ADDRESS INFO 2\	N3 – 1st segment – <i>Lowe's Ship To Street Address Information</i> N3-01=LOWE'S ADDRESS INFO 1 N3-02=LOWE'S ADDRESS INFO 2
N3*LOWE'S ADDRESS INFO 3*LOWE'S ADDRESS INFO 4\	N3 – 2nd segment – <i>Lowe's Ship To Street Address Information continued</i> N3-01= LOWE'S ADDRESS INFO 3 N3-02= LOWE'S ADDRESS INFO 4
N4*CITY NAME*XX*99999*CAN	N4 segment – <i>Lowe's Ship To Address Information</i> N4-01=CITY NAME <i>Includes Name of City for Lowe's Ship To location</i> N4-02=XX <i>State for Lowe's Ship To location</i> N4-03=99999 <i>Zip Code for Lowe's Ship To location</i> N4-04=CAN <i>Country for Lowe's Ship To location</i>
LOOP ID – PO1	Baseline Item Data Loop
PO1*3***500\	PO1 segment – <i>Line Item Information (only item description included in PID)</i> PO1-01=3 <i>Lowe's Assigned Line item #</i> PO1-02 & 03=not used by Lowe's PO1-04=500 <i>Price per Item Order Quantity</i> PO1-05 thru PO1-23 excluded from PO example
LOOP ID – CTP	Pricing Information Loop (within PO1 Loop)
CTP**INV*999.99\	CTP segment – <i>Merchandise Amount Vendor will be Paid</i> CTP-01=not used by Lowe's CTP-02=INV <i>Qualifier for Merchandise Amount</i> CTP-03=999.99 <i>Merchandise Amount Vendor will be Paid</i>
LOOP ID - PID	Product/Item Description Loop (within PO1 Loop)
PID*F****ITEM DESC\	PID segment - <i>Item Description</i> PID-01=F <i>Qualifier for Item Description</i> PID-02 thru 04=not used by Lowe's PID-05=ITEM DESC <i>Item Description</i>
REF*BC*AGREEMENT ID\	REF segment, PO1 Loop – <i>Buying Agreement ID</i> REF-01=BC <i>Qualifier for Buying Agreement ID</i> REF-02=AGREEMENT ID <i>Buying Agreement ID</i>
REF*FCN*99999999999\	REF segment, PO1 Loop – <i>Buying Agreement Line Number</i> REF-01=FCN <i>Qualifier for Buying Agreement Line Number</i> REF-02=99999999999 <i>Buying Agreement Line Number</i>

## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

FOB*CC\	FOB segment, PO1 Loop - <i>Freight Method of Payment</i> FOB-01=CC <i>Code for Freight Method Payment</i>
CTB*SR*Shipping Instructions\	CTB segment, PO1 Loop - <i>Shipping Instructions at Item level – may repeat 5 times</i> CTB-01=SR <i>Qualifier for Shipping Instructions</i> CTB-02=Shipping Instructions <i>Includes Special Shipping Instructions</i>
<b>LOOP ID – SCH</b>	<b>Line Item Schedule Loop (within PO1 Loop)</b>
SCH*12*EA***067*20120823**AB4**1700**2\	SCH segment, PO1 Loop – <i>Line Item Schedule</i> SCH-01=12 <i>Item Order Quantity</i> SCH-02=EA <i>Item Unit of Measure</i> SCH-03 & 04=not used by Lowe's SCH-05=067 <i>Qualifier for Delivery Date</i> SCH-06=20120823 <i>Delivery Date</i> SCH-07=not used by Lowe's SCH-08=AB4 <i>Qualifier for Time</i> SCH-09=not used by Lowe's SCH-10=1700 <i>Receiving Time Limitation for Delivery Date</i> SCH-11=not used by Lowe's SCH-12=2 <i>Lowe's Schedule Number</i>
<b>LOOP ID – N1</b>	<b>Party Identification Loop (within PO1 Loop)</b>
N1*ST*LOWES LOCATION NAME*92*2413\	N1 segment, PO1 Loop - <i>Lowe's Ship-To Location</i> N1-01=ST <i>Qualifier for Lowe's Ship-To Location Name</i> N1-02=LOWES LOCATION NAME <i>Includes Name of Lowe's Ship-To Location</i> N1-03=92 <i>Qualifier for Lowe's Ship-To Location Number</i> N1-04=2413 <i>Lowe's Ship-To Location Number</i> See 850 Implementation Guide for more information on each segment on Ship-To
N2*NAME OF INDIVIDUAL TO RECEIVE PRODUCT*ADDITIONAL INFORMATION\	N2 segment, PO1 Loop - <i>Lowe's Ship To Contact (Actual Requester)</i> N2-01= NAME OF INDIVIDUAL TO RECEIVE PRODUCT <i>Includes Name of Lowe's Individual or Dept Name to Receive Shipment (Also Include on Packing Slip)</i> N2-02= ADDITIONAL INFORMATION <i>Includes additional Ship To information</i>
N3*LOWE'S ADDRESS INFO 1*LOWE'S ADDRESS INFO 2\	N3 – 1st segment – <i>Lowe's Ship To Street Address Information</i> N3-01=LOWE'S ADDRESS INFO 1 N3-02=LOWE'S ADDRESS INFO 2
N3*LOWE'S ADDRESS INFO 3*LOWE'S ADDRESS INFO 4\	N3 – 2nd segment – <i>Lowe's Ship To Street Address Information continued</i> N3-01= LOWE'S ADDRESS INFO 3 N3-02= LOWE'S ADDRESS INFO 4
N4*CITY NAME*XX*99999*CAN	N4 segment – <i>Lowe's Ship To Address Information</i> N4-01=CITY NAME <i>Includes Name of City for Lowe's Ship To location</i> N4-02=XX <i>State for Lowe's Ship To location</i> N4-03=99999 <i>Zip Code for Lowe's Ship To location</i> N4-04=CAN <i>Country for Lowe's Ship To location</i>
<b>LOOP ID – PO1</b>	<b>Baseline Item Data Loop</b>
PO1*4***100**CB*CM_999_9999999999***MG*XX-999999-9-X*MF*MANUFACTURER NAME*VN*99xx99*VX*9*TP*Y*PQ*N*DY*Y\	PO1 segment – <i>Line Item Information</i> PO1-01=4 <i>Lowe's Assigned Line item #</i> PO1-02 & 03=not used by Lowe's PO1-04=100 <i>Price per Item Order Quantity</i> PO1-05=not used by Lowe's



## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

	<p>PO1-06=CB <i>Qualifier for Lowe's Item Number</i>          PO1-07=CM_999_9999999999 <i>Lowe's Item Number</i>          PO1-08=blank <i>Qualifier for Vendor's Model/Catalog # excluded from PO example</i>          PO1-09=blank <i>Vendor's Model/Catalog # excluded from PO example</i>          PO1-10=MG <i>Qualifier for Manufacturer's item ID</i>          PO1-11=XX-999999-9-X <i>Manufacturer's item ID</i>          PO1-12=MF <i>Qualifier for Manufacturer Name</i>          PO1-13=MANUFACTURER NAME <i>Includes the Name of the Manufacturer</i>          PO1-14=VN <i>Qualifier for Vendor's Item Number</i>          PO1-15=99xx99 <i>Vendor's Item Number</i>          PO1-16=VX <i>Qualifier for Category Line Number</i>          PO1-17=9 <i>Category Line Number</i>          PO1-18=TP <i>Qualifier to identify Line Items that are Amount or Quantity Based</i>          PO1-19=Y <i>Identifies Line Items that are Amount or Quantity Based</i>          PO1-20=PQ <i>Qualifier to indicate Item includes Zero Price</i>          PO1-21=N <i>Identifies Line Items with Zero Price</i>          PO1-22=DY <i>Qualifier to indicate Item includes a Custom Price</i>          PO1-23=Y <i>Identifies Line Items with Custom Price</i></p>
<b>LOOP ID – CTP</b>	<b>Pricing Information Loop (within PO1 Loop)</b>
CTP**INV*999.99\	<p>CTP segment – <i>Merchandise Amount Vendor will be Paid</i>          CTP-01=not used by Lowe's          CTP-02=INV <i>Qualifier for Merchandise Amount</i>          CTP-03=999.99 <i>Merchandise Amount Vendor will be Paid</i></p>
<b>LOOP ID - PID</b>	<b>Product/Item Description Loop (within PO1 Loop)</b>
PID*F***ITEM DESC\	<p>PID segment - <i>Item Description</i>          PID-01=F <i>Qualifier for Item Description</i>          PID-02 thru 04=not used by Lowe's          PID-05=ITEM DESC <i>Item Description</i></p>
REF*BC*AGREEMENT ID\	<p>REF segment, PO1 Loop – <i>Buying Agreement ID</i>          REF-01=BC <i>Qualifier for Buying Agreement ID</i>          REF-02=AGREEMENT ID <i>Buying Agreement ID</i></p>
REF*FCN*99999999999\	<p>REF segment, PO1 Loop – <i>Buying Agreement Line Number</i>          REF-01=FCN <i>Qualifier for Buying Agreement Line Number</i>          REF-02=999999999999 <i>Buying Agreement Line Number</i></p>
FOB*CC\	<p>FOB segment, PO1 Loop - <i>Freight Method of Payment</i>          FOB-01=CC <i>Code for Freight Method Payment</i></p>
CTB*SR*Shipping Instructions\	<p>CTB segment, PO1 Loop - <i>Shipping Instructions at Item level – may repeat 5 times</i>          CTB-01=SR <i>Qualifier for Shipping Instructions</i>          CTB-02=Shipping Instructions <i>Includes Special Shipping Instructions</i></p>
<b>LOOP ID – SCH</b>	<b>Line Item Schedule Loop (within PO1 Loop)</b>
SCH*1*EA***067*20120826**AB4**1700**1\	<p>SCH segment, PO1 Loop – <i>Line Item Schedule</i>          SCH-01=1 <i>Item Order Quantity</i>          SCH-02=EA <i>Item Unit of Measure</i>          SCH-03 &amp; 04=not used by Lowe's          SCH-05=067 <i>Qualifier for Delivery Date</i>          SCH-06=20120826 <i>Delivery Date</i></p>



## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

	<p>SCH-07=not used by Lowe's  SCH-08=AB4 <i>Qualifier for Time</i>  SCH-09=not used by Lowe's  SCH-10=1700 <i>Receiving Time Limitation for Delivery Date</i>  SCH-11=not used by Lowe's  SCH-12=1 <i>Lowe's Schedule Number</i></p>
<b>LOOP ID – N1</b>	<b>Party Identification Loop (within PO1 Loop)</b>
N1*ST*LOWES LOCATION NAME*92*2492\	<p>N1 segment, PO1 Loop - <i>Lowe's Ship-To Location</i>  N1-01=ST <i>Qualifier for Lowe's Ship-To Location Name</i>  N1-02=LOWES LOCATION NAME <i>Includes Name of Lowe's Ship-To Location</i>  N1-03=92 <i>Qualifier for Lowe's Ship-To Location Number</i>  N1-04=2492 <i>Lowe's Ship-To Location Number</i>  See 850 Implementation Guide for more information on each segment on Ship-To</p>
N2*NAME OF INDIVIDUAL TO RECEIVE PRODUCT*ADDITIONAL INFORMATION\	<p>N2 segment, PO1 Loop - <i>Lowe's Ship To Contact (Actual Requester)</i>  N2-01= NAME OF INDIVIDUAL TO RECEIVE PRODUCT <i>Includes Name of Lowe's Individual or Dept Name to Receive Shipment (Also Include on Packing Slip)</i>  N2-02= ADDITIONAL INFORMATION <i>Includes additional Ship To information</i></p>
N3*LOWE'S ADDRESS INFO 1*LOWE'S ADDRESS INFO 2\	<p>N3 – 1st segment – <i>Lowe's Ship To Street Address Information</i>  N3-01=LOWE'S ADDRESS INFO 1  N3-02=LOWE'S ADDRESS INFO 2</p>
N3*LOWE'S ADDRESS INFO 3*LOWE'S ADDRESS INFO 4\	<p>N3 – 2nd segment – <i>Lowe's Ship To Street Address Information continued</i>  N3-01= LOWE'S ADDRESS INFO 3  N3-02= LOWE'S ADDRESS INFO 4</p>
N4*CITY NAME*XX*99999*CAN	<p>N4 segment – <i>Lowe's Ship To Address Information</i>  N4-01=CITY NAME <i>Includes Name of City for Lowe's Ship To location</i>  N4-02=XX <i>State for Lowe's Ship To location</i>  N4-03=99999 <i>Zip Code for Lowe's Ship To location</i>  N4-04=CAN <i>Country for Lowe's Ship To location</i></p>
<b>LOOP ID – CTT</b>	<b>Transaction Totals Loop</b>
CTT*7\	<p>CTT segment – <i>Transaction Totals</i>  CTT-01=7 <i>Number of Line Items on Purchase Order</i></p>
<b>TRAILER</b>	
SE*117*123456789\	<p>SE segment - <i>Transaction Set Trailer</i>  SE-01=117 <i>Number of Segments between ST and SE, including ST and SE Segments</i>  SE-02=123456789 <i>Transaction Set Control # (ST/SE Control #)</i></p>
GE*1*123456789\	<p>GE segment - <i>Functional Group Trailer</i>  GE-01=1 <i>Number of Transactions (ST loops)</i>  GE-02=123456789 <i>Functional Group Control # (GS/GE Control #)</i></p>
IEA*1*123456789\	<p>IEA segment - <i>Interchange Control Trailer</i>  IEA-01=1 <i>Number of Functional Groups (GS loops)</i>  IEA-02=123456789 <i>Interchange Control # (ISA/IEA Control #)</i></p>

## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

**Business Example 3 – Purchase Order for Multiple Ship To Locations and Overnight Delivery Method for One Location (See Lowe's EDI 850 Implementation Guide for all possible values for each segment/element)**

HEADING	
ISA*00* *00* *08*6135830004 *01* RECEIVERID * 120702*0900*^*00500*123456789*0*P*>\	ISA segment - <i>Interchange Control Header</i> ISA-01=00 <i>Qualifier for Authorization Information</i> ISA-02=spaces <i>Authorization Information</i> ISA-03=00 <i>Qualifier for Security Information</i> ISA-04=spaces <i>Security Information</i> ISA-05=08 <i>Lowe's Interchange EDI Qualifier for USA (see 850 specs for CAN EDI info)</i> ISA-06=6135830004 <i>Lowe's Interchange EDI ID for USA (see 850 specs for CAN EDI info)</i> ISA-07=01 <i>Vendor's Interchange EDI Qualifier for USA (Vendor's EDI ID for CAN should be different)</i> ISA-08= RECEIVERID <i>Vendor's Interchange EDI ID for USA (Vendor's EDI ID for CAN should be different)</i> ISA-09=120702 <i>Interchange Date</i> ISA-10=0900 <i>Interchange Time</i> ISA-11=^ (ASCII hex value of 5E) <i>Repetition Separator</i> ISA-12=00500 <i>Interchange Control Version Number</i> ISA-13=123456789 <i>Interchange Control # (ISA/IEA Control #)</i> ISA-14=0 <i>Code for No Interchange Acknowledgment Requested</i> ISA-15=P <i>Interchange Production or Test Indicator</i> ISA-16=> (hex value of 6E) <i>Component Element Separator</i>
GS*PO*6135830004*RECEIVERID*20120702*0900*123456789*X*005040\	GS segment - <i>Functional Group Control Header</i> GS-01=PO <i>Functional Identifier Code</i> GS-02=6135830004 <i>Lowe's Group EDI ID for USA (see 850 specs for CAN EDI info)</i> GS-03= RECEIVERID <i>Vendor's Group EDI ID for USA (Vendor's EDI ID for CAN should be different)</i> GS-04=20120702 <i>Functional Group Date</i> GS-05=0900 <i>Functional Group Time</i> GS-06=123456789 <i>Functional Group Control # (GS/GE Control #)</i> GS-07=X <i>Responsible Agency code</i> GS-08=005040 <i>EDI Document Version</i>
ST*850*123456789\	ST segment - <i>Transaction Set Header</i> ST-01=850 <i>Transaction Set ID</i> ST-02=123456789 <i>Transaction Set Control # (ST/SE Control #)</i>
BEG*00*SA*0123456789**20120702\	BEG segment - <i>Beginning Segment for 850 PO</i> BEG-01=00 <i>Transaction Set Purpose Code (00=Original)</i> BEG-02=SA <i>Purchase Order Type Code (SA=Stand-alone Order)</i> BEG-03=0123456789 <i>Lowe's Purchase Order #</i> BEG-04=not used by Lowe's BEG-05=20120702 <i>Lowe's PO Date</i>



## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

CUR*SE*USD\	CUR segment – <i>Currency Code</i> CUR-01=SE <i>Qualifier for Currency Code</i> CUR-02=USD <i>Currency Code</i>
REF*IA*009999999\	REF segment – <i>Vendor Number</i> REF-01=IA <i>Qualifier for Vendor Number</i> REF-02=009999999 <i>Vendor Number assigned by Lowe's</i>
REF*RQ*99999\	REF segment – <i>Requisition ID</i> REF-01=RQ <i>Qualifier for Requisition ID</i> REF-02=99999 <i>Requisition ID</i>
REF*S2*GEN\	REF segment – <i>PO Type - Data Source</i> REF-01=S2 <i>Qualifier for PO Type - Data Source</i> REF-02=GEN <i>PO Type - Data Source</i>
REF*T6*Y\	REF segment – <i>Tax Exempt Flag</i> REF-01=T6 <i>Qualifier for Tax Exempt Flag</i> REF-02=Y <i>Tax Exempt Flag</i>
REF*TX*TAXEXEMPTID\	REF segment – <i>Tax Exempt ID</i> REF-01=TX <i>Qualifier for Tax Exempt ID</i> REF-02=TAXEXEMPTID <i>Tax Exempt ID</i>
REF*WH*EXP01\	REF segment – <i>Vendor Set ID</i> REF-01=WH <i>Qualifier for Vendor Set ID</i> REF-02=EXP01 <i>Vendor Set ID</i>
REF*AGL*USA\	REF segment – <i>Country of Origin</i> REF-01= AGL <i>Qualifier for Country of Origin</i> REF-02=USA <i>Country of Origin</i>
REF*BAI*FIN01\	REF segment – <i>Lowe's Business Unit</i> REF-01=BAI <i>Qualifier for Business Unit</i> REF-02=FIN01 <i>Business Unit</i>
PER*BD*Buyer Name*TE*999/999-9999\	PER segment – <i>Lowe's Buyer Information</i> PER-01=BD <i>Qualifier for Lowe's Buyer Name</i> PER-02=Buyer Name <i>Lowe's Buyer Name</i> PER-03-TE <i>Qualifier for Lowe's Buyer Phone Number</i> PER-04=999/999-9999 <i>Lowe's Buyer Phone Number</i>
CTP**TOT*550.25\	CTP segment - <i>Total PO Invoice Amount</i> CTP-01=not used by Lowe's CTP-02=TOT <i>Qualifier for Total PO Invoice Amount</i> CTP-03=550.25 <i>Total PO Invoice Amount</i>
ITD**15*****D0022\	ITD – 1st segment – <i>Terms of Sale</i> ITD-01=not used by Lowe's ITD-02=15 <i>Terms Basis Date Code</i> ITD-03 thru 11=not used by Lowe's ITD-12=D0022 <i>Payment Terms Code</i>
ITD*****NET 090 DAYS\	ITD – 2nd segment – <i>Terms of Sale</i> ITD-01 thru 11=not used by Lowe's in second ITD segment ITD-12=NET 090 DAYS <i>Payment Terms Description</i>

## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

CTB*SR*Shipping Instructions\	CTB segment - <i>Shipping Instructions at Header Level – may repeat 5 times</i> CTB-01=SR <i>Qualifier for Shipping Instructions</i> CTB-02=Shipping Instructions <i>Header Level Shipping Instructions</i>
<b>LOOP ID – N9 at Header Level</b>	<b>Extended Reference Information Loop</b>
N9*PO*0123456789\	N9 segment - <i>Extended Reference Information</i> N9-01=PO <i>Qualifier for Lowe's PO #</i> N9-02=0123456789 <i>Lowe's PO # (PO # same as BEG-03; N9 required for loop with MTX segment)</i>
MTX**Orders subject to Master Agrmt; if no MA, then see <a href="http://www.loweslink.com/llmain/spd.htm">http://www.loweslink.com/llmain/spd.htm</a> \	MTX segment - <i>Terms and Conditions of PO</i> MTX-01=not used by Lowe's MTX-02=Orders subject to Master Agrmt; if no MA, then see <a href="http://www.loweslink.com/llmain/spd.htm">http://www.loweslink.com/llmain/spd.htm</a> <i>Terms and Conditions of PO</i>
<b>LOOP ID – N1 at Header Level</b>	<b>Party Identification Loop</b>
N1*L5*VendorContact Name*FA*MAIN\	N1 segment – <i>Vendor Contact Name and Vendor Location</i> N1-01=L5 <i>Qualifier for Vendor Contact Name</i> N1-02=VendorContact Name <i>Includes Name of Vendor Contact</i> N1-03=FA <i>Qualifier for Vendor Location</i> N1-04=MAIN <i>Vendor Location</i>
N2*Vendor Contact Title\	N2 segment – <i>Vendor Contact Title</i> N2-01=Vendor Contact Title <i>Includes Title of Vendor Contact</i>
N3*Vendor Address Info 1*Vendor Address Info 2\	N3 – 1st segment – <i>Vendor Street Address Information</i> N3-01=Vendor Address Info 1 N3-02=Vendor Address Info 2
N3*Vendor Address Info 3*Vendor Address Info 4	N3 – 2nd segment – <i>Vendor Street Address Information continued</i> N3-01= Vendor Address Info 3 N3-02= Vendor Address Info 4
N4*Vendor City Name*XX*99999*USA*CY*County Name\	N4 segment – <i>Vendor Address Information continued</i> N4-01=Vendor City Name <i>Includes Name of City for Vendor location</i> N4-02=XX <i>State for Vendor location</i> N4-03=99999 <i>Zip Code for Vendor location</i> N4-04=USA <i>Country for Vendor location</i> N4-05=CY <i>Qualifier for County Name</i> N4-06=County Name <i>Includes Name of County for Vendor location</i>
PER*AJ*Vendor Contact Name*TE*999999999*EX*999999\	PER segment, N1 Loop – <i>Primary Vendor Contact Information</i> PER-01=AJ <i>Qualifier for Primary Vendor Contact Name</i> PER-02=Vendor Contact Name <i>Primary Vendor Contact Name</i> PER-03=TE <i>Qualifier for Primary Vendor Contact Phone Number</i> PER-04=999999999 <i>Primary Vendor Contact Phone Number</i> PER-05=EX <i>Qualifier for Primary Vendor Contact Phone Extension</i> PER-06=999999 <i>Primary Vendor Contact Phone Extension</i>

## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

LOOP ID – PO1	Baseline Item Data Loop
PO1*1***50**CB*OVERNIGHT\	PO1 segment – <i>Line Item Information</i> PO1-01=1 <i>Lowe's Assigned Line item #</i> PO1-02 & 03=not used by Lowe's PO1-04=50 <i>Price per Item Order Quantity</i> PO1-05=not used by Lowe's PO1-06=CB <i>Qualifier for Lowe's Item Number</i> PO1-07= OVERNIGHT <i>Lowe's Item Number</i> PO1-08 thru PO1-23 excluded from PO example
LOOP ID – CTP	Pricing Information Loop (within PO1 Loop)
CTP**INV*999.99\	CTP segment – <i>Merchandise Amount Vendor will be Paid</i> CTP-01=not used by Lowe's CTP-02=INV <i>Qualifier for Merchandise Amount</i> CTP-03=999.99 <i>Merchandise Amount Vendor will be Paid</i>
LOOP ID - PID	Product/Item Description Loop (within PO1 Loop)
PID*F***OVERNIGHT EXPEDITED SHIPPING REQUESTED-ACTUAL COST MAY VARY\	PID segment - <i>Item Description</i> PID-01=F <i>Qualifier for Item Description</i> PID-02 thru 04=not used by Lowe's PID-05=OVERNIGHT EXPEDITED SHIPPING REQUESTED-ACTUAL COST MAY VARY <i>Item Description</i>
REF*BC*AGREEMENT ID\	REF segment, PO1 Loop – <i>Buying Agreement ID</i> REF-01=BC <i>Qualifier for Buying Agreement ID</i> REF-02=AGREEMENT ID <i>Buying Agreement ID</i>
REF*FCN*9999999999\	REF segment, PO1 Loop – <i>Buying Agreement Line Number</i> REF-01=FCN <i>Qualifier for Buying Agreement Line Number</i> REF-02=9999999999 <i>Buying Agreement Line Number</i>
FOB*DE\	FOB segment, PO1 Loop - <i>Freight Method of Payment</i> FOB-01=DE <i>Code for Freight Method Payment</i>
CTB*SR*Shipping Instructions\	CTB segment, PO1 Loop - <i>Shipping Instructions at Item level – may repeat 5 times</i> CTB-01=SR <i>Qualifier for Shipping Instructions</i> CTB-02=Shipping Instructions <i>Includes Special Shipping Instructions</i>
LOOP ID – SCH	Line Item Schedule Loop (within PO1 Loop)
SCH*1*EA***067*20120801**AB4**1700**1\	SCH segment, PO1 Loop – <i>Line Item Schedule</i> SCH-01=1 <i>Item Order Quantity</i> SCH-02=EA <i>Item Unit of Measure</i> SCH-03 & 04=not used by Lowe's SCH-05=067 <i>Qualifier for Delivery Date</i> SCH-06=20120801 <i>Delivery Date</i> SCH-07=not used by Lowe's SCH-08=AB4 <i>Qualifier for Time</i> SCH-09=not used by Lowe's SCH-10=1700 <i>Receiving Time Limitation for Delivery Date</i> SCH-11=not used by Lowe's SCH-12=1 <i>Lowe's Schedule Number</i>
LOOP ID – N1	Party Identification Loop (within PO1 Loop)
N1*ST*LOWES LOCATION NAME*92*9999\	N1 segment, PO1 Loop - <i>Lowe's Ship-To Location</i>



## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

	<p>N1-01=ST <i>Qualifier for Lowe's Ship-To Location Name</i>                      N1-02=LOWES LOCATION NAME <i>Includes Name of Lowe's Ship-To Location</i>                      N1-03=92 <i>Qualifier for Lowe's Ship-To Location Number</i>                      N1-04=99999 <i>Lowe's Ship-To Location Number</i>                      See 850 Implementation Guide for more information on each segment on Ship-To</p>
N2*NAME OF INDIVIDUAL TO RECEIVE PRODUCT*ADDITIONAL INFORMATION\	<p>N2 segment, PO1 Loop - <i>Lowe's Ship To Contact (Actual Requester)</i>                      N2-01= NAME OF INDIVIDUAL TO RECEIVE PRODUCT <i>Includes Name of Lowe's Individual or Dept Name to Receive Shipment (Also Include on Packing Slip)</i>                      N2-02= ADDITIONAL INFORMATION <i>Includes additional Ship To information</i></p>
N3*LOWE'S ADDRESS INFO 1*LOWE'S ADDRESS INFO 2\	<p>N3 – 1st segment – <i>Lowe's Ship To Street Address Information</i>                      N3-01=LOWE'S ADDRESS INFO 1                      N3-02=LOWE'S ADDRESS INFO 2</p>
N3*LOWE'S ADDRESS INFO 3*LOWE'S ADDRESS INFO 4\	<p>N3 – 2nd segment – <i>Lowe's Ship To Street Address Information continued</i>                      N3-01= LOWE'S ADDRESS INFO 3                      N3-02= LOWE'S ADDRESS INFO 4</p>
N4*CITY NAME*XX*99999*USA	<p>N4 segment – <i>Lowe's Ship To Address Information</i>                      N4-01=CITY NAME <i>Includes Name of City for Lowe's Ship To location</i>                      N4-02=XX <i>State for Lowe's Ship To location</i>                      N4-03=99999 <i>Zip Code for Lowe's Ship To location</i>                      N4-04=USA <i>Country for Lowe's Ship To location</i></p>
<b>LOOP ID – PO1</b>	<b>Baseline Item Data Loop</b>
PO1*2***10.005***VC*67890\	<p>PO1 segment – <i>Line Item Information</i>                      PO1-01=2 <i>Lowe's Assigned Line item #</i>                      PO1-02 &amp; 03=not used by Lowe's                      PO1-04=10.005 <i>Price per Item Order Quantity</i>                      PO1-05=not used by Lowe's                      PO1-06=blank <i>Qualifier for Lowe's Item Number</i>                      PO1-07=blank <i>Lowe's Item Number</i>                      PO1-08=VC <i>Qualifier for Vendor's Model/Catalog Number</i>                      PO1-09=67890 <i>Vendor's Model/Catalog Number</i>                      PO1-10 thru PO1-23 excluded from PO example</p>
<b>LOOP ID – CTP</b>	<b>Pricing Information Loop (within PO1 Loop)</b>
CTP**INV*999.99\	<p>CTP segment – <i>Merchandise Amount Vendor will be Paid</i>                      CTP-01=not used by Lowe's                      CTP-02=INV <i>Qualifier for Merchandise Amount</i>                      CTP-03=999.99 <i>Merchandise Amount Vendor will be Paid</i></p>
<b>LOOP ID - PID</b>	<b>Product/Item Description Loop (within PO1 Loop)</b>
PID*F***PRODUCT DESCRIPTION\	<p>PID segment - <i>Item Description</i>                      PID-01=F <i>Qualifier for Item Description</i>                      PID-02 thru 04=not used by Lowe's                      PID-05= PRODUCT DESCRIPTION <i>Item Description</i></p>

## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

REF*BC*AGREEMENT ID\	REF segment, PO1 Loop – <i>Buying Agreement ID</i> REF-01=BC <i>Qualifier for Buying Agreement ID</i> REF-02=AGREEMENT ID <i>Buying Agreement ID</i>
REF*FCN*9999999999\	REF segment, PO1 Loop – <i>Buying Agreement Line Number</i> REF-01=FCN <i>Qualifier for Buying Agreement Line Number</i> REF-02=9999999999 <i>Buying Agreement Line Number</i>
FOB*DE\	FOB segment, PO1 Loop - <i>Freight Method of Payment</i> FOB-01=DE <i>Code for Freight Method Payment</i>
CTB*SR*Shipping Instructions\	CTB segment, PO1 Loop - <i>Shipping Instructions at Item level – may repeat 5 times</i> CTB-01=SR <i>Qualifier for Shipping Instructions</i> CTB-02=Shipping Instructions <i>Includes Special Shipping Instructions</i>
<b>LOOP ID – SCH</b>	<b>Line Item Schedule Loop (within PO1 Loop)</b>
SCH*25*CT***067*20120801**AB4**1700**1\	SCH segment, PO1 Loop – <i>Line Item Schedule</i> SCH-01=25 <i>Item Order Quantity</i> SCH-02=CT <i>Item Unit of Measure</i> SCH-03 & 04=not used by Lowe's SCH-05=067 <i>Qualifier for Delivery Date</i> SCH-06=20120801 <i>Delivery Date</i> SCH-07=not used by Lowe's SCH-08=AB4 <i>Qualifier for Time</i> SCH-09=not used by Lowe's SCH-10=1700 <i>Receiving Time Limitation for Delivery Date</i> SCH-11=not used by Lowe's SCH-12=1 <i>Lowe's Schedule Number</i>
<b>LOOP ID – N1</b>	<b>Party Identification Loop (within PO1 Loop)</b>
N1*ST*LOWES LOCATION NAME*92*99999\	N1 segment, PO1 Loop - <i>Lowe's Ship-To Location</i> N1-01=ST <i>Qualifier for Lowe's Ship-To Location Name</i> N1-02=LOWES LOCATION NAME <i>Includes Name of Lowe's Ship-To Location</i> N1-03=92 <i>Qualifier for Lowe's Ship-To Location Number</i> N1-04=99999 <i>Lowe's Ship-To Location Number</i> See 850 Implementation Guide for more information on each segment on Ship-To
N2*NAME OF INDIVIDUAL TO RECEIVE PRODUCT*ADDITIONAL INFORMATION\	N2 segment, PO1 Loop - <i>Lowe's Ship To Contact (Actual Requester)</i> N2-01= NAME OF INDIVIDUAL TO RECEIVE PRODUCT <i>Includes Name of Lowe's Individual or Dept Name to Receive Shipment (Also Include on Packing Slip)</i> N2-02= ADDITIONAL INFORMATION <i>Includes additional Ship To information</i>
N3*LOWE'S ADDRESS INFO 1*LOWE'S ADDRESS INFO 2\	N3 – 1st segment – <i>Lowe's Ship To Street Address Information</i> N3-01=LOWE'S ADDRESS INFO 1 N3-02=LOWE'S ADDRESS INFO 2
N3*LOWE'S ADDRESS INFO 3*LOWE'S ADDRESS INFO 4\	N3 – 2nd segment – <i>Lowe's Ship To Street Address Information continued</i> N3-01= LOWE'S ADDRESS INFO 3 N3-02= LOWE'S ADDRESS INFO 4
N4*CITY NAME*XX*99999*USA	N4 segment – <i>Lowe's Ship To Address Information</i> N4-01=CITY NAME <i>Includes Name of City for Lowe's Ship To location</i> N4-02=XX <i>State for Lowe's Ship To location</i> N4-03=99999 <i>Zip Code for Lowe's Ship To location</i> N4-04=USA <i>Country for Lowe's Ship To location</i>



## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

LOOP ID – PO1	Baseline Item Data Loop
PO1*2***10.005***VC*67890\	PO1 segment – <i>Line Item Information</i> PO1-01=2 <i>Lowe's Assigned Line item #</i> PO1-02 & 03=not used by Lowe's PO1-04=10.005 <i>Price per Item Order Quantity</i> PO1-05=not used by Lowe's PO1-06=blank <i>Qualifier for Lowe's Item Number</i> PO1-07=blank <i>Lowe's Item Number</i> PO1-08=VC <i>Qualifier for Vendor's Model/Catalog Number</i> PO1-09=67890 <i>Vendor's Model/Catalog Number</i> PO1-10 thru PO1-23 excluded from PO example
LOOP ID – CTP	Pricing Information Loop (within PO1 Loop)
CTP**INV*999.99\	CTP segment – <i>Merchandise Amount Vendor will be Paid</i> CTP-01=not used by Lowe's CTP-02=INV <i>Qualifier for Merchandise Amount</i> CTP-03=999.99 <i>Merchandise Amount Vendor will be Paid</i>
LOOP ID - PID	Product/Item Description Loop (within PO1 Loop)
PID*F***PRODUCT DESCRIPTION\	PID segment - <i>Item Description</i> PID-01=F <i>Qualifier for Item Description</i> PID-02 thru 04=not used by Lowe's PID-05= PRODUCT DESCRIPTION <i>Item Description</i>
REF*BC*AGREEMENT ID\	REF segment, PO1 Loop – <i>Buying Agreement ID</i> REF-01=BC <i>Qualifier for Buying Agreement ID</i> REF-02=AGREEMENT ID <i>Buying Agreement ID</i>
REF*FCN*999999999999\	REF segment, PO1 Loop – <i>Buying Agreement Line Number</i> REF-01=FCN <i>Qualifier for Buying Agreement Line Number</i> REF-02=999999999999 <i>Buying Agreement Line Number</i>
FOB*DE\	FOB segment, PO1 Loop - <i>Freight Method of Payment</i> FOB-01=DE <i>Code for Freight Method Payment</i>
CTB*SR*Shipping Instructions\	CTB segment, PO1 Loop - <i>Shipping Instructions at Item level – may repeat 5 times</i> CTB-01=SR <i>Qualifier for Shipping Instructions</i> CTB-02=Shipping Instructions <i>Includes Special Shipping Instructions</i>
LOOP ID – SCH	Line Item Schedule Loop (within PO1 Loop)
SCH*25*CT***067*20120801**AB4**1700**2\	SCH segment, PO1 Loop – <i>Line Item Schedule</i> SCH-01=25 <i>Item Order Quantity</i> SCH-02=CT <i>Item Unit of Measure</i> SCH-03 & 04=not used by Lowe's SCH-05=067 <i>Qualifier for Delivery Date</i> SCH-06=20120801 <i>Delivery Date</i> SCH-07=not used by Lowe's SCH-08=AB4 <i>Qualifier for Time</i> SCH-09=not used by Lowe's SCH-10=1700 <i>Receiving Time Limitation for Delivery Date</i> SCH-11=not used by Lowe's SCH-12=2 <i>Lowe's Schedule Number</i>

## EDI 850 BUSINESS EXAMPLES FOR PROCUREMENT

LOOP ID – N1	Party Identification Loop (within PO1 Loop)
N1*ST*LOWES LOCATION NAME*92*88888\	N1 segment, PO1 Loop - <i>Lowe's Ship-To Location</i> N1-01=ST <i>Qualifier for Lowe's Ship-To Location Name</i> N1-02=LOWES LOCATION NAME <i>Includes Name of Lowe's Ship-To Location</i> N1-03=92 <i>Qualifier for Lowe's Ship-To Location Number</i> N1-04=88888 <i>Lowe's Ship-To Location Number</i> See 850 Implementation Guide for more information on each segment on Ship-To
N2*NAME OF INDIVIDUAL TO RECEIVE PRODUCT*ADDITIONAL INFORMATION\	N2 segment, PO1 Loop - <i>Lowe's Ship To Contact (Actual Requester)</i> N2-01= NAME OF INDIVIDUAL TO RECEIVE PRODUCT <i>Includes Name of Lowe's Individual or Dept Name to Receive Shipment (Also Include on Packing Slip)</i> N2-02= ADDITIONAL INFORMATION <i>Includes additional Ship To information</i>
N3*LOWE'S ADDRESS INFO 1*LOWE'S ADDRESS INFO 2\	N3 – 1st segment – <i>Lowe's Ship To Street Address Information</i> N3-01=LOWE'S ADDRESS INFO 1 N3-02=LOWE'S ADDRESS INFO 2
N3*LOWE'S ADDRESS INFO 3*LOWE'S ADDRESS INFO 4\	N3 – 2nd segment – <i>Lowe's Ship To Street Address Information continued</i> N3-01= LOWE'S ADDRESS INFO 3 N3-02= LOWE'S ADDRESS INFO 4
N4*CITY NAME*XX*99999*USA	N4 segment – <i>Lowe's Ship To Address Information</i> N4-01=CITY NAME <i>Includes Name of City for Lowe's Ship To location</i> N4-02=XX <i>State for Lowe's Ship To location</i> N4-03=99999 <i>Zip Code for Lowe's Ship To location</i> N4-04=USA <i>Country for Lowe's Ship To location</i>
LOOP ID – CTT	Transaction Totals Loop
CTT*3\	CTT segment – <i>Transaction Totals</i> CTT-01=3 <i>Number of Line Items on Purchase Order</i>
TRAILER	
SE*65*123456789\	SE segment - <i>Transaction Set Trailer</i> SE-01=65 <i>Number of Segments between ST and SE, including ST and SE Segments</i> SE-02=123456789 <i>Transaction Set Control # (ST/SE Control #)</i>
GE*1*123456789\	GE segment - <i>Functional Group Trailer</i> GE-01=1 <i>Number of Transactions (ST loops)</i> GE-02=123456789 <i>Functional Group Control # (GS/GE Control #)</i>
IEA*1*123456789\	IEA segment - <i>Interchange Control Trailer</i> IEA-01=1 <i>Number of Functional Groups (GS loops)</i> IEA-02=123456789 <i>Interchange Control # (ISA/IEA Control #)</i>

For purchase orders that include multiple ship-to locations that require special delivery such as overnight shipping, the expedited freight item number will appear as one line item within the 850 Purchase Order for each ship to location that requires special delivery. See the PO1 segment in the 850 Implementation Guide for more information on the possible formats for the expedited freight items.