

*Phase II:
Setting Up & Using the*

SUPPLIESNETWORK
WE SUPPLY TRUST

PSN for use with ATRS



Contents

Setting Up the Supplies Network PSN for Use with ATRS	3
Setting Up the EDI Record	4
Setting Up Your Vendor Database	5
Creating a Customer Record	6
Setting Up Trading Partner Parameters	8
Setting Communication Parameters	9
Setting Up the (SGA)[R] Screen	14
Setting Up the Supplies Network Spreadsheet	14
Setting Up the Cross Reference Codes in the (SGA)[R] Screen	15
Using PSN	17
Receiving the Electronic Orders	17
Releasing to DDMS Orders	18
Running the Short-Buy and Building the P/Os	19
Transmitting the P/Os	19
Changing Shipping Information	20
Requesting Acknowledgments	21

Setting Up the Supplies Network PSN for Use with ATRS

ATRS is an automated supplies fulfillment program offered by Supplies Network and Hewlett Packard.

Once you complete the steps in the handout, *Phase I: Setting Up PSN*, you're ready to set the Supplies Network-specific parameters so you can effectively use the Auto Toner Replenishment System (ATRS) feature. Once this feature is set up, you can create ATRS P/Os and send them to Supplies Network using PSN. ATRS lets you take advantage of a new print service feature provided by Supplies Network (a DMI company) and Hewlett-Packard (HP).

With ATRS, you can:

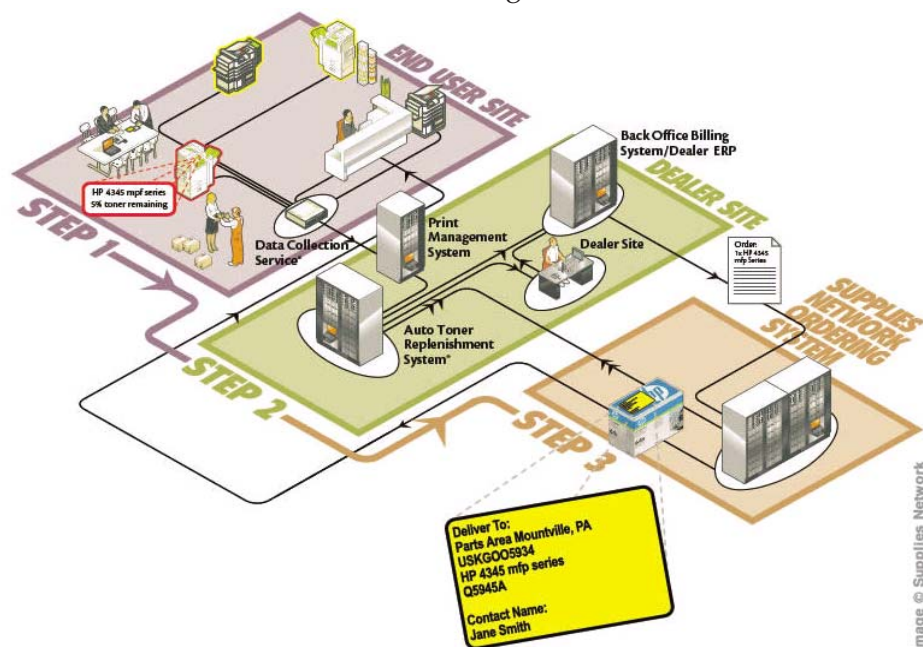
- Qualify your customers using the ATRS marketing package to prospect and strategically promote your program through multiple channels.
- Gain hands-off efficiency and eliminate emergency, overnight shipments. Printers and copiers can order their own supplies based on unique usage metrics.
- Minimize customer downtime with automated orders for not only toner, but maintenance kits and more.
- Use Auto Supply Routing Label® to eliminate mis-orders.
- Add up to 10% margin to your program through a simple monthly credit memo rebate — no separate price list to manage.

It is important to note that when using ATRS, the system automatically:

- Ignores your on-hand quantities when releasing the electronic orders.
- Sets the preferred vendor to DMI-WHL for this particular order, overriding your vendor settings in the Item Vendors tab.
- Overrides the shipping address on the order with the shipping information from the electronic order. See Figure 1.

*The Preferred Vendor box is shown in the Item Settings dialog box and the Order Entry Change tab. For more details, see the topic **About Ship Direct** in your online documentation.*

Figure 1: The Flow of ATRS



Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS

If you have any questions about PSN installation, email them to ddmssupport@ecisolutions.com. Setting parameters involves:



- 1 Setting up your EDI record.
- 2 Setting up your Vendor database.
- 3 Creating a Supplies Network customer record.
- 4 Setting up trading partner parameters.
- 5 Setting up the communication parameters.

Note: Do not perform the steps listed here until you have executed the steps listed in the handout *Phase I: Setting Up PSN*. It is available at www.ddms.com/support/doc/psn.htm.

Setting Up the EDI Record

If you already have information in the EDI record of the (L6WB) screen to communicate with DMI, you do not need to set up the (L6WB) screen.

If you are not currently communicating with DMI or the EDI record is blank, use the following instructions.

- 1 Double-click , then double-click . In the Parameter

Editor window, double-click Text Base Parameters to access the (L) Parameters screen.

Figure 2: The (L6WB) AT&T EDI IMS Parameters Screen

```
14:51:07 AT&T EDI IMS Parameters 12/16/10
-----
Modem Parameters | EDI Parameters
-----|-----
Hayes Only ? | Capture Log ? (Y/N) | Code :00
Prefix ?9, | Reliable ?Y | Logon Id :OPD000004
Phone Nbr #18003520192 | Baud :9600 | Password :DDMS.OPUS
 | | Qualifier :ZZ
 | | Id :6203017821
Phone Line #M1 | | Code :6203017821
Custom String [ | ] | File Type :
 | | Backorders : (SA = NO B/O)
 | | (SS = B/O)
 | |
 | | Location
 | | 1 [ ]
 | | 2 [ ]
 | | 3 [ ]
 | | 4 [ ]
 | | 5 [ ]
-----|-----
```

Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS

For more information on setting up a vendor, see your online help.

- 2 In the (L) screen, select the [6] Vendor & Wholesaler Communications option.
- 3 In the (L6) screen, select the [W] AT&T option.
- 4 When the EDI Network Communications screen opens, type **B** in the Selection Code field.
- 5 In the (L6WB) screen, tab to the ID field, as shown in Figure 2. Enter the identification code provided by DMI.
- 6 Press Enter to save your changes.

Setting Up Your Vendor Database

You must set up the appropriate destination ID for Supplies Network for use with the ATRS feature.



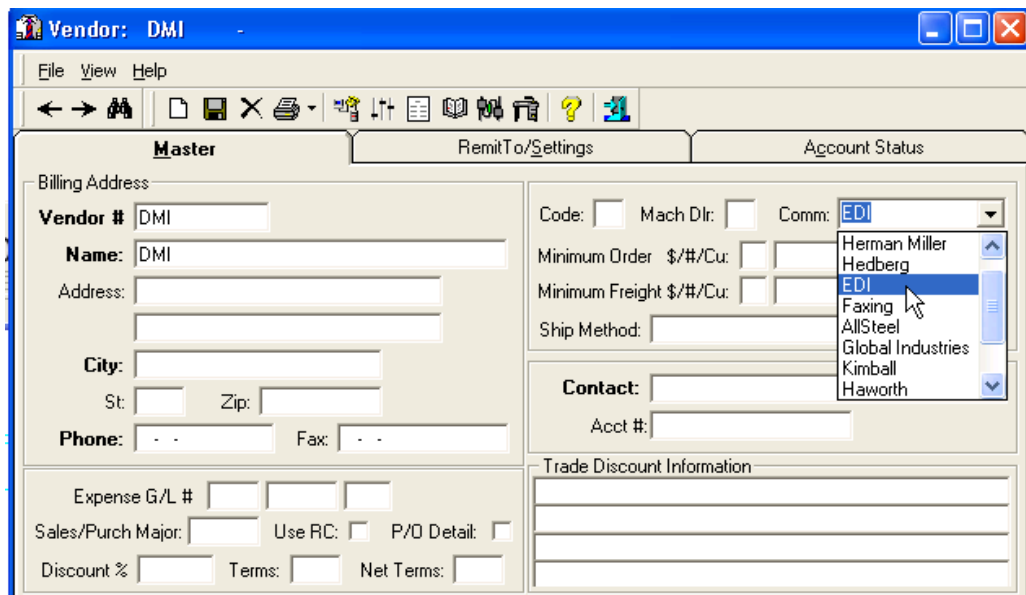


- 1 Set up DMI as a vendor.
 - 1.1 In the Vendor Master tab, click .
 - 1.2 Click the Vendor # box and type **DMI**
 - 1.3 Click the Name box and type **DMI**
 - 1.4 Click the Comm box's down arrow. From the menu, click EDI. See Figure 3.
 - 1.5 Click .

Figure 3: The Vendor Master Tab



The screenshot shows the 'Vendor Master' window for vendor 'DMI'. The 'Billing Address' section is populated with 'DMI' for Vendor # and Name. The 'Comm' dropdown menu is open, and 'EDI' is selected. The 'RemitTo/Settings' and 'Account Status' tabs are also visible.

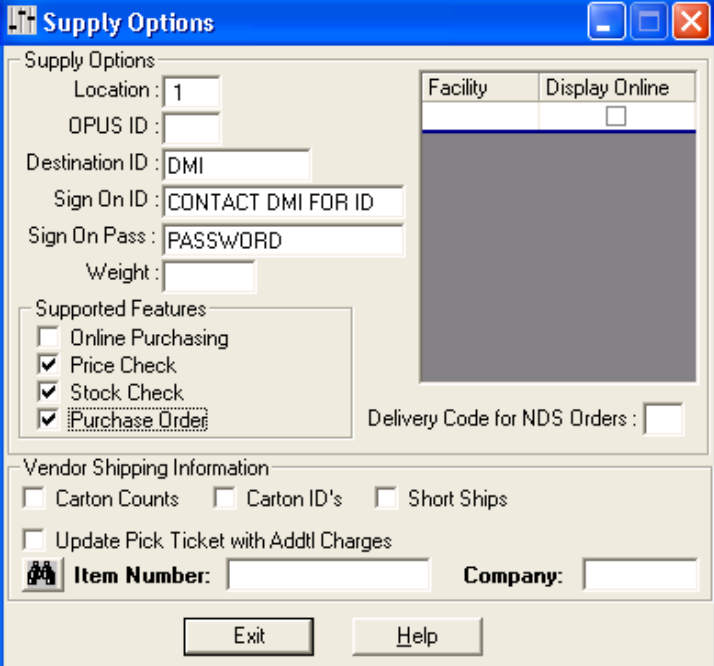
Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS

- 2 Set PSN parameters.
 - 2.1 Click .
 - 2.2 The Supply Options dialog box opens, as shown in Figure 4. In the Location box, enter a G/L location, or accept the default of 1.
 - 2.3 In the Destination ID box, enter your Supplies Network's ID exactly as follows: **DMI**
 - 2.4 In the Sign On ID box, enter the contact ID provided by your DMI sales representative.
 - 2.5 In the Sign On Pass box, enter the password provided by your DMI sales representative.
 - 2.6 From the Supported Features list, you can choose Price Check, Stock Check, and/or Purchase Order options.
 - 2.7 Click Exit.
- 3 In the Vendor Master tab, click .

Creating a Customer Record

In the DDMS Customer Master tab, create a customer with DMI-WHL as the account number and name. Create a second customer with DMI as the account number and name.

Figure 4: The Supply Options Dialog Box





Facility	Display Online
	<input type="checkbox"/>

Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS

Note: You must set up both a DMI-WHL and DMI customer before you can communicate with Supplies Network.

If your account numbers are automatically assigned, you must remove your Next Customer # in the (LA) Customer and A/R Parameters screen before you create the customer record.

- 1 In DDMS, double-click  then . Next, double-click Text Base Parameters. The (L) Parameters screen opens. Type **A** in the Selection Code field.
- 2 The (LA) screen opens. Type **C** in the Action field.
- 3 Tab to the Next Customer # field. Note the number in this field and save it for later. See Figure 5.
- 4 Space through the number in the Next Customer # field, and press Enter.
- 5 Press Esc to return to the Parameter Editor window.

In the Customer Master tab, create a DMI-WHL and DMI customer.


- 1 Double-click .



Figure 5: The (LA) Customer and A/R Parameters Screen

```

11:27:32                (LA) Customer And A/R Parameters                01/25/05
=====
Action [C] (C=Chg,I=Inq,1=Sales,2=A/R,3=Statement,4=Jour,5=Deposit) G/L Loc [ 1 ]
=====
Next Customer #      10018  Allow Manual Input ?N  Save Changes ?N  Swap Name ?Y
Inc/Exc In (B) ?I    From ?  To ?      From ?  To ?      Add In (B) Y/N ?N  Status ?A
Inc/Exc In (G) ?I    From ?  To ?      From ?  To ?      Add In (G) Y/N ?N  Status ?A
Passwords:  Reindex ?DDMS  Release ?DDMS  Purge ?DDMS      EOM ?DDMS
            Delete ?DDMS  Credit Card ?  Mask Inquiry ?N  EOY ?DDMS
Monthly Usage From ?M To ?M  Quarterly Usage From ?Q To ?Q
Print Copies With Original Invoice Y/N ?Y      National Drop Ship Route [NDS ]
In O/E on Customer Query, Display Shipto Address instead of Billto Y/N ?Y
In Gateway Set Shipto Name to ? (A=Add. Name, C=Add. Contact, S=Shipto Contact)
Set Dept Name to ? (B=Billto Name, A=Add. Name, C=Add. Cont., S=Ship Cont.)
Keep Service Quality Statistics for Customer Status : [A] to [Z] + [ , , , , ]
Locs.to Exclude from Service Quality Statistics [ ] to [ ] + [ , , , , ]
Auto-Bill Invoices:  Print, Fax, Neither P/F/N ?N  Formats: Invoice :  Fax :
Sort Order ?N (#=Customer Nbr, N=Customer Name, R=Route, Z=Zip Code)
Only Bill Auto-Bill records that have a Quantity greater than Zero Y/N ?
Create Line Item Special from Auto-Bill Remarks Y/N ?
Advanced Customer Queries Y/N ?      Suite instead of Street on Queries Y/N ?
Show Master Shipto's if none on Dept. Y/N ?

```

Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS

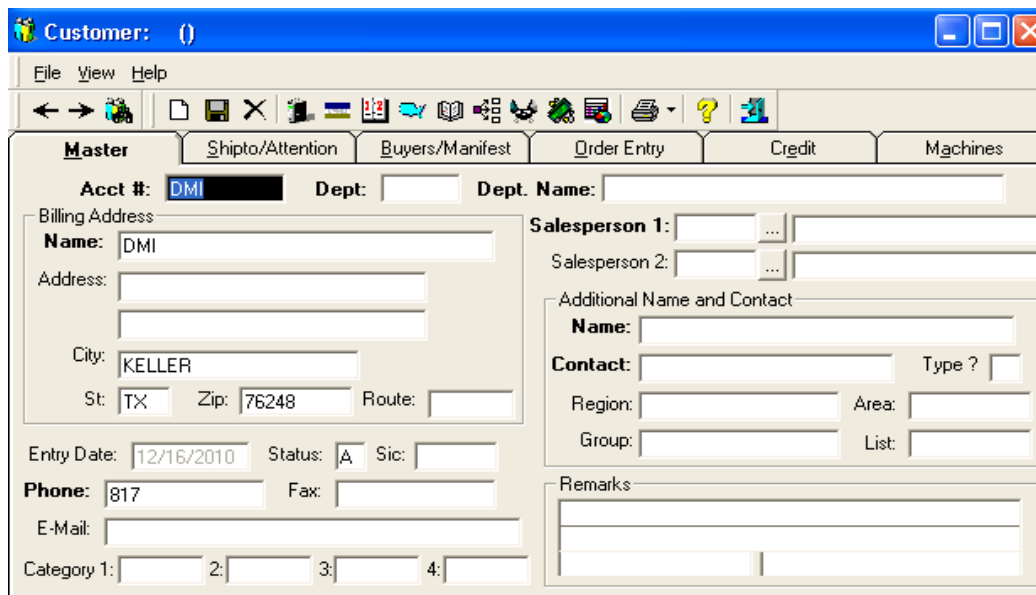
- 2 Click . The boxes in the window are cleared.
- 3 Click the Account # box and enter an account number for the DMI customer. See Figure 6.
- 4 In the Name box, enter a name for the customer.
- 5 When you finish, click .
- 6 If you removed the number from the Next Customer # field in the (LA) screen when you started setting up the Customer window, follow these instructions to replace it now.
 - 6.1 In the (LA) screen, type C in the Action field.
 - 6.2 Tab to the Next Customer # field. Enter the number you noted previously and press Enter.
 - 6.3 Press Esc to return to the Parameter Editor window. For information on creating a customer, see your online help.

Setting Up Trading Partner Parameters

To set up your trading partner parameters:

- 1 In the (SGA) screen, select the [C] Change action code.
- 2 Tab to the Account # field. Type **DMI** and press Enter.
- 3 At the Correct Record prompt, press Enter.

Figure 6:
Creating a
Customer
Record



The screenshot shows a software window titled "Customer: ()" with a menu bar (File, View, Help) and a toolbar. The "Master" tab is selected, showing the following fields:

- Acct #: DMI
- Dept: []
- Dept. Name: []
- Billing Address Name: DMI
- Address: []
- City: KELLER
- St: TX
- Zip: 76248
- Route: []
- Entry Date: 12/16/2010
- Status: A
- Sic: []
- Phone: 817
- Fax: []
- E-Mail: []
- Category 1: [] 2: [] 3: [] 4: []
- Salesperson 1: []
- Salesperson 2: []
- Additional Name and Contact Name: []
- Contact: [] Type ? []
- Region: [] Area: []
- Group: [] List: []
- Remarks: []

Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS

- 4 Tab to the Interchange ID Qualif field, as shown in Figure 7, and type **01**
- 5 In the ID field, type **064632888**
- 6 Tab to the Interchange Control Std field and type **X**
- 7 In the Version field, type **00401**
- 8 In the Receivers Code Id field, type **SUPPLIESNET** and press Tab.
- 9 In the Responsible Agency Code field, type **X**
- 10 In the Version field, type **004010**
- 11 Tab to the Test Indicator field and type **P**
- 12 Tab to the Customer Ref field and type **5**
- 13 In the Release/Contract 1 field type **7**
- 14 Tab to the Seg Term field and type **~~**
- 15 Tab to the Default Selector field and type **850DMI**

Setting Communication Parameters


To set up communication parameters in DDMS:

- 1 Set up the Vendor Private Communications Network window.
 - 1.1 In the Vendor window, select the DMI vendor.

Figure 7: The (SGA) Trading Partner Parameters Screen

```
15:22:52          (SGA) TRADING PARTNER PARAMETERS REV. (06/13/03)          12/16/10
-----
Action [C] ( C=Chg, D=Del, I=Inq, R=Ref Codes)
-----
Name : DMI          Account # DMI Dept :
                        KELLER          TX
                        817- -
-----
EDI VAN :
Interchange ID Qualif :01 ID :064632888
Auth. Info Qualif.   : Info :
Security Info Qualif. : Info :
Interchange Control Std:X Version :00401
Receivers Code Id    :SUPPLIESNET
Responsible Agency Code:X Version :004010
Interchange Control#  2036
Group Control #      3036
Auto Send             : (Y/N)
Negate Credit Inv.   :
Use Received Price   : (Y/N)
Using 810             :
Using 855            :
Auto Create Orders   : (Y/N)
Sales Auto Group     :
Auto 850 Sendfile    :
Default Selector     :850DMI
===== Shipping Info =====
| Contract #
| Delivering Dlr #
| Contracting Dealer #
| 2nd Party Delivery :
Test Indicator :P (T/P) Buy Unit: (S/M/W)
Acknowledgement : Customer Ref :5
Release/Contract: 1:7 2:
Round Quantities when Needed U/D/R ? Seg Term:~~
-----
** ENTER DATA OR <?> FOR HELP !!
```

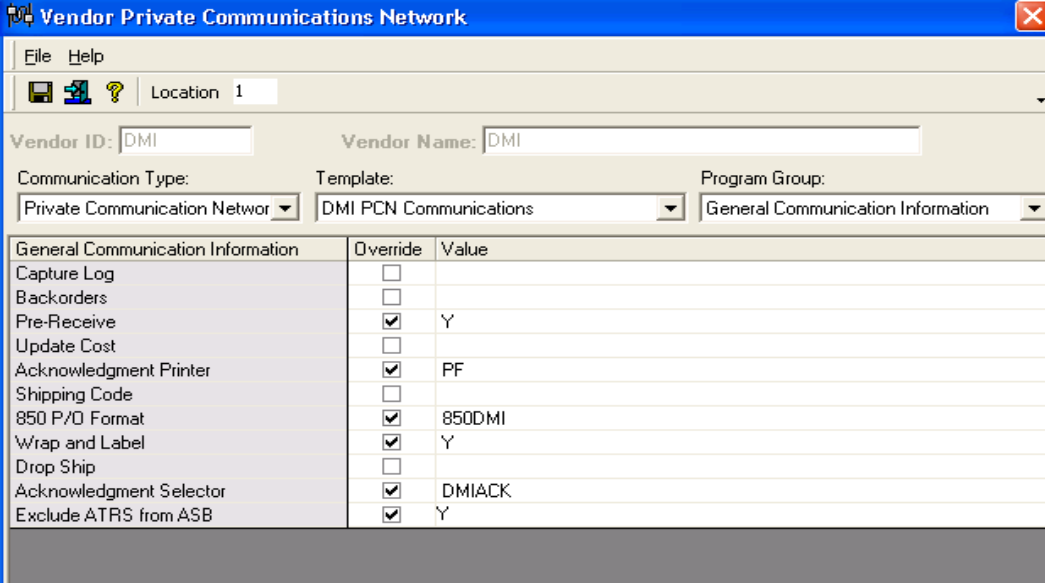
Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS

- 1.2 Open the Vendor Private Communications Network window. To do so, click View and select PCN; press Ctrl + U; or double-click .
- 1.3 From the Communication Type drop down list, select Private Communication Network.
- 1.4 From the Template drop down list, select PSN Standardized Communications.
- 2 Set the general communications parameters in the Vendor Private Communications Network window.
 - 2.1 From the Program Group drop down list, click General Communication Information. The available parameters are listed in the General Communication Information column. See Figure 8.
 - 2.2 Add a default by entering the default information in the Value column. For example, to create a capture log file, enter the log file settings in the Capture Log Override Value box.

You may set these options as you choose with the following exceptions:

- In the Pre-Receive Value box, type **Y**
- In the Acknowledgment Printer Value box, enter the name of the printer on which to print the acknowledgment.
- In the 850 P/O Format Value box, type **850DMI**

Figure 8: The Vendor Private Communications Network Window



The screenshot shows the 'Vendor Private Communications Network' window. At the top, there is a menu bar with 'File' and 'Help'. Below that is a toolbar with icons for file operations and a 'Location' dropdown set to '1'. The main area contains several input fields and dropdown menus: 'Vendor ID' (DMI), 'Vendor Name' (DMI), 'Communication Type' (Private Communication Network), 'Template' (DMI PCN Communications), and 'Program Group' (General Communication Information). Below these is a table titled 'General Communication Information' with columns for 'Override' and 'Value'.

General Communication Information	Override	Value
Capture Log	<input type="checkbox"/>	
Backorders	<input type="checkbox"/>	
Pre-Receive	<input checked="" type="checkbox"/>	Y
Update Cost	<input type="checkbox"/>	
Acknowledgment Printer	<input checked="" type="checkbox"/>	PF
Shipping Code	<input type="checkbox"/>	
850 P/O Format	<input checked="" type="checkbox"/>	850DMI
Wrap and Label	<input checked="" type="checkbox"/>	Y
Drop Ship	<input type="checkbox"/>	
Acknowledgment Selector	<input checked="" type="checkbox"/>	DMIACK
Exclude ATRS from ASB	<input checked="" type="checkbox"/>	Y

Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS

- In the Wrap and Label Value box, type **Y** to activate Wrap and Label orders for Supplies Network. Before applying this setting, verify with Supplies Network that your account is eligible for Wrap and Label delivery.
- In the Acknowledgement Selector Value box, type **DMIACK**
- In the Exclude ATRS from ASB box, indicate whether to exclude ATRS items when using the automated short-buy feature. To exclude, type **Y** or leave this box blank to include ATRS items.

2.3 Click .

3 Set the account information parameters in the Vendor Private Communications Network window. The information in this box comes from Supplies Network. See Figure 9.

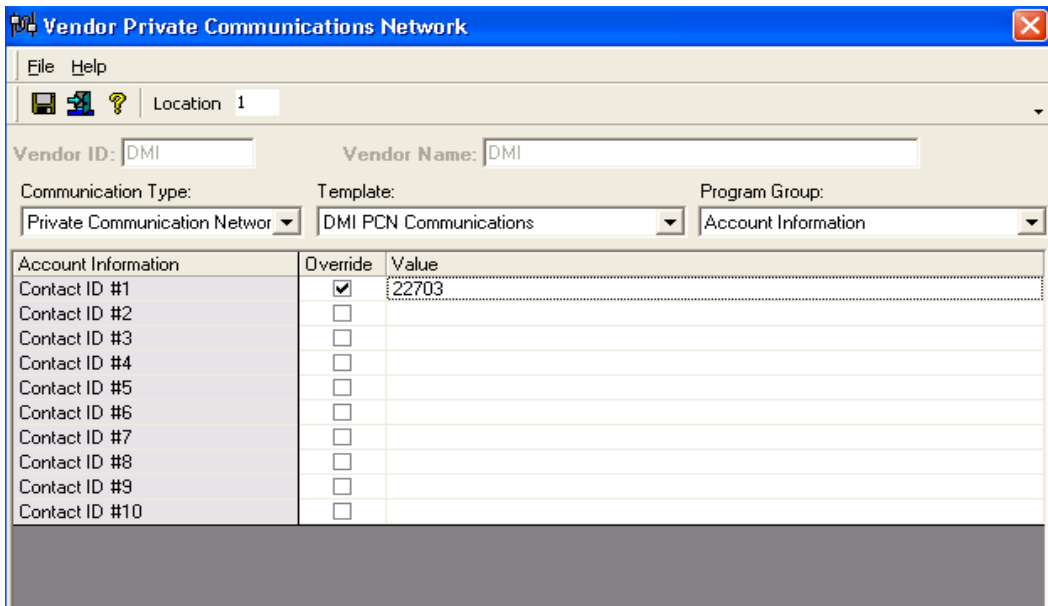
3.1 From the Program Group drop down list, click Account Information.

3.2 In the Account Number Value box, enter your contact ID number.

3.3 Click .

4 Set the shipping address parameters in the Vendor Private Communications Network window. See Figure 10.

Figure 9:
Setting the
Account ID





The screenshot shows the 'Vendor Private Communications Network' window. The title bar is blue with the text 'Vendor Private Communications Network' and a close button. Below the title bar is a menu bar with 'File' and 'Help'. A toolbar contains icons for save, print, and help, followed by a text box labeled 'Location 1'. The main area has several input fields: 'Vendor ID: DMI', 'Vendor Name: DMI', 'Communication Type: Private Communication Networ', 'Template: DMI PCN Communications', and 'Program Group: Account Information'. Below these is a table with columns 'Account Information', 'Override', and 'Value'.

Account Information	Override	Value
Contact ID #1	<input checked="" type="checkbox"/>	22703
Contact ID #2	<input type="checkbox"/>	
Contact ID #3	<input type="checkbox"/>	
Contact ID #4	<input type="checkbox"/>	
Contact ID #5	<input type="checkbox"/>	
Contact ID #6	<input type="checkbox"/>	
Contact ID #7	<input type="checkbox"/>	
Contact ID #8	<input type="checkbox"/>	
Contact ID #9	<input type="checkbox"/>	
Contact ID #10	<input type="checkbox"/>	

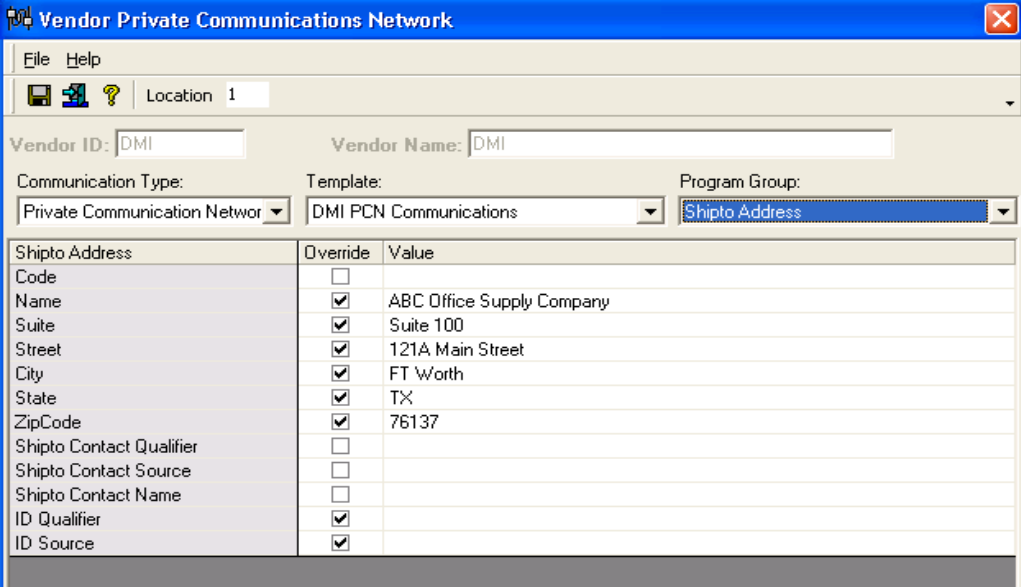
Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS

- 4.1 From the Program Group drop down list, click Shipto Address. The available parameters are listed in the Shipto Address column.
- 4.2 Add a default by entering the default information in the Value column. For example, to store the name of a business, enter the business name in the Name Value box.

Note: You must set a default shipto. If the order is flagged as dropship, the customers address is sent to Supplies Network.

- 4.3 Click .
- 5 Set the billing address parameters in the Vendor Private Communications Network dialog box.
 - 5.1 From the Program Group drop down list, click Billto Address. The available parameters are listed in the Billto Address column.
 - 5.2 Add a default by entering default information in the Value column. For example, to store the name of a business, enter the business name in the Name Value box.
 - 5.3 Click .
- 6 Set the end consumer parameters in the Vendor Private Communications Network window.

**Figure 10:
Setting the
Shipto Address
Information**



Shipto Address	Override	Value
Code	<input type="checkbox"/>	
Name	<input checked="" type="checkbox"/>	ABC Office Supply Company
Suite	<input checked="" type="checkbox"/>	Suite 100
Street	<input checked="" type="checkbox"/>	121A Main Street
City	<input checked="" type="checkbox"/>	FT Worth
State	<input checked="" type="checkbox"/>	TX
ZipCode	<input checked="" type="checkbox"/>	76137
Shipto Contact Qualifier	<input type="checkbox"/>	
Shipto Contact Source	<input type="checkbox"/>	
Shipto Contact Name	<input type="checkbox"/>	
ID Qualifier	<input checked="" type="checkbox"/>	
ID Source	<input checked="" type="checkbox"/>	

Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS


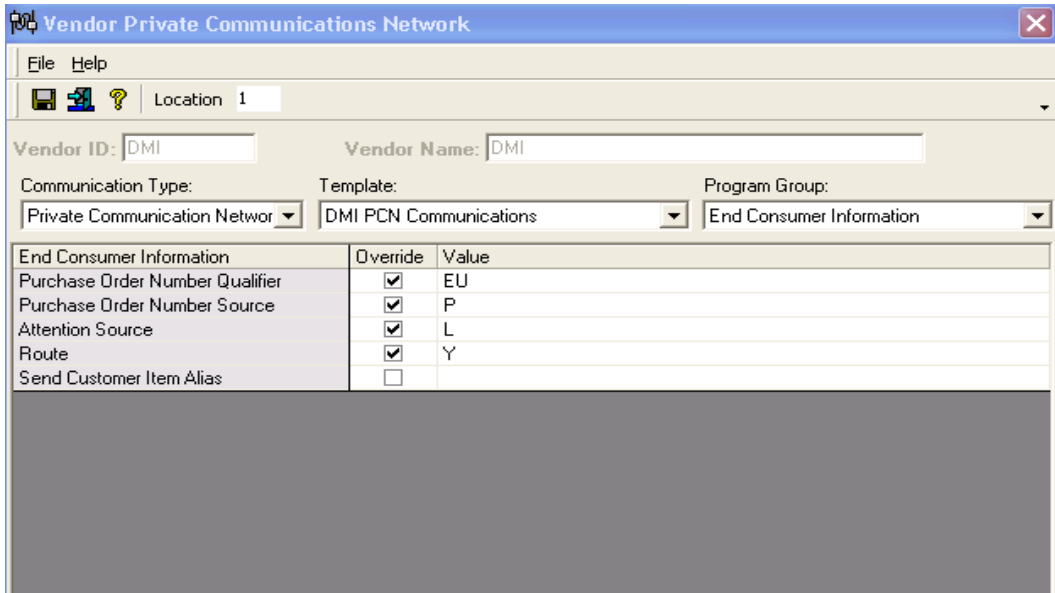
- 6.1 From the Program Group drop down list, click End Consumer Information. The available parameters are listed in the End Consumer Information column, as shown in Figure 11.
- 6.2 Add a default by entering the default information in the Value column.
 - In the Purchase Order Number Qualifier Value box, type EU
 - In the Purchase Order Number Source Value box, type P if your customer's P/O numbers have 10 characters. Type L if they have 30.
 - In the Attention Source Value box, type A to use the additional name information from the Attention Special. Type W to use the additional name information from the Who Called Special. Type E to use the additional name information from the End Line Special.
 - Click the Route Override box and type Y in the Route Value box.
- 6.3 Click .
- 7 Set the supplier information parameters in the Vendor Private Communications Network window.
 - 7.1 From the Program Group drop down list, click Supplier Information. The available parameters are listed in the Supplier Information column, as shown in Figure 12.

Figure 11:
Setting the End
Consumer
Information



End Consumer Information	Override	Value
Purchase Order Number Qualifier	<input checked="" type="checkbox"/>	EU
Purchase Order Number Source	<input checked="" type="checkbox"/>	P
Attention Source	<input checked="" type="checkbox"/>	L
Route	<input checked="" type="checkbox"/>	Y
Send Customer Item Alias	<input type="checkbox"/>	

Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS

- 7.2 Add a default by entering the default information in the Value column.

You may set these as you choose with the following exceptions:

- Click the Wrap and Label Order Type Override box and type **RL** in the Value box.

- 7.3 Click .

Setting Up the (SGA)[R] Screen

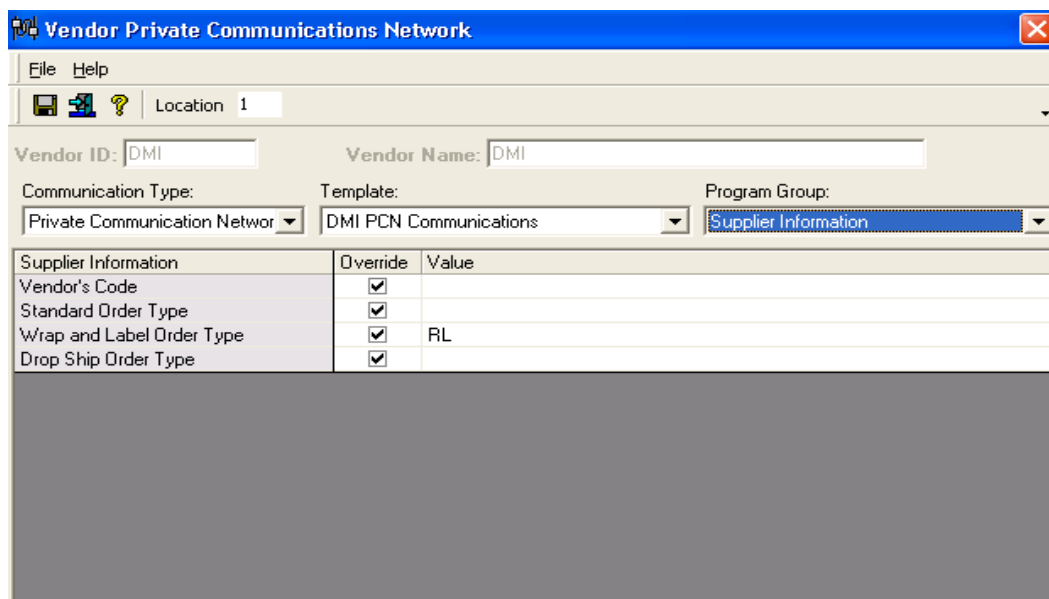
You can create a cross reference between your DDMS customer account numbers and departments to Supply Network's system. This process involves two steps. You must first receive and set up a spreadsheet provided to you by Supplies Network. You must then use the data you create from the spreadsheet to also set up the (SGA)[R] screen. See Figures 13 and 14.

Setting Up the Supplies Network Spreadsheet

To properly set up the (SGA)[R] screen, Supplies Network will provide you with a spreadsheet of devices to be supported in the ATRS program. You must enter your customer account and department codes in Supply Network's spreadsheet for each device.

- 1 Open the spreadsheet sent to you by Supplies Network.
- 2 Insert a new column on the spreadsheet beside the Ship To column.
- 3 Add the title DDMS Account-Dept.

**Figure 12:
Setting the
Supplier
Information**



The screenshot shows the 'Vendor Private Communications Network' application window. The title bar is blue with the text 'Vendor Private Communications Network' and a close button. Below the title bar is a menu bar with 'File' and 'Help'. A toolbar contains icons for save, print, and help, along with a 'Location' field set to '1'. The main form area has several input fields: 'Vendor ID' (DMI), 'Vendor Name' (DMI), 'Communication Type' (Private Communication Networ), 'Template' (DMI PCN Communications), and 'Program Group' (Supplier Information). Below these fields is a table with the following data:

Supplier Information	Override	Value
Vendor's Code	<input checked="" type="checkbox"/>	
Standard Order Type	<input checked="" type="checkbox"/>	
Wrap and Label Order Type	<input checked="" type="checkbox"/>	RL
Drop Ship Order Type	<input checked="" type="checkbox"/>	

Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS

- 4 Enter the customer account and department codes in the format shown in Figure 13.
- 5 When finished, return the spreadsheet to your Supplies Network representative.
- 6 Supplies Network will map the codes to the Supplies Network system.

Setting Up the Cross Reference Codes in the (SGA)[R] Screen

Next, you must map the exact same numbers into the DDMS system using the following steps. These steps link the data in Supplies Network's ATRS re-supply notifications system with your DDMS customer accounts and departments, if applicable.

Note: You must add a reference code for each DDMS account and department that uses the ATRS program to generate DDMS orders.

- 1 Go to the (SG) EDI Communications screen.
- 2 Select the [A] Set Up Trading Partner Parameters action code.
- 3 In the (SGA) screen, select the [R] Ref Codes action code.
- 4 In the Name field, type **DMI-WHL** and press Enter.

Figure 13:
Using the
Supplies
Network
Spreadsheet

K	L	M	N	O	P	Q	R
ShipTo ID	DDMS Account Dept	ShipTo Name	ShipTo Attn	Address	Address 2	City	State
770993	1234-ABCD	Susan's Dog Grooming		4400 Alliance Gateway		Fort Worth	TX

Figure 14:
Entering the
Cross
Reference Code

```

11:40:52          (SGAR) EDI Customer Reference Codes (06/13/03)          09/30/11
-----
Name :DMI-WHL                      Acct # :   DMI-WHL Dept :
                                Interchange ID :01 064632888
-----
Reference Code :ABCD-1234.....
                To Name :..... Acct # :..... Dept :.....
-----

                                +=====+
                                | Input Reference Code |
                                +=====+
  
```

Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS

- 5 At the Correct Trading Partner prompt, type Y
- 6 You can now reference a DDMS customer account number, and/or department entered in Supplies Network's ATRS system to your specific DDMS customer accounts. To do so, with the cursor in the Action Menu, press Enter or type A
- 7 The cursor returns to the Reference Code field. Enter the DDMS customer number exactly as you entered it on the Supplies Network ATRS spreadsheet.
- 8 After you enter the code, press Enter.
- 9 When the cursor moves to the Name field, retrieve the DDMS master account.

Figure 15: The Customer Account in the Customer Master Tab

Figure 16: Retrieving the Correct Customer Account

```

11:40:52          (SGAR) EDI Customer Reference Codes (06/13/03)          09/30/11
-----
Name :DMI-WHL                      Acct # :   DMI-WHL Dept :
Interchange ID :01 064632888
-----
Reference Code :ABDC-1234
To Name :SUSAN'S DOG GROOMING          Acct # :   1234 Dept :ABCD
-----
+=====| Customer Information |=====+
| Acct #   1234 Dept :ABCD           Suite :
| Name :SUSAN'S DOG GROOMING        Addr. :
| Suite :                             City :
| Addr. :                             State :   Zip #   [   ]
| City :FORT WORTH                   Contact [   ]
| State :TX Zip #76177 [   ]
| Phone #682-   -   Sic :             Fax Number #   -   -
| Status O/E :A Slsm #   Route :
| Stat. Exempt [   ] Credit Limit $
| Entry Date :09/30/11 Start Limit $
+-----+
+| Correct Customer ? |+
| <Yes> No |
+-----+
    
```

Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS

- To retrieve by customer name, enter the customer's account name in the Name field. To also enter the department, press Tab to move the cursor to the Dept field and enter the department. If you do not completely fill the field, press Enter.
 - To retrieve by customer account number, press Tab. Enter the account number in the Acct # field. To also enter a department, enter the customer's department in the Dept field. If you do not completely fill the field, press Enter.
- 10 At the Correct Customer prompt, press Enter or type Y. The account should match the information in the Customer Master tab. See Figures 15 and 16.
 - 11 The cursor returns to the first Reference Code field so you can continue adding reference codes. When finished, press Esc.

Using PSN

After you have set up your system, you can begin using this feature. Using PSN involves:

- Receiving the electronic invoices
- Releasing the electronic invoices to DDMS orders
- Running the short-buy to build the P/Os
- Transmitting the P/O to Supplies Network
- Requesting acknowledgments.

Receiving the Electronic Orders

Use the following instructions to receive electronic orders from DMI:

- 1 Go to the (SR) Purchase Order Reports screen and select the [I] Receive Electronic Invoice/ASN code.
- 2 In the Who field, type N (The N option is not shown. By typing N, you are specifying to receive orders from the DMI vendor. After you type N, the DMI vendor appears, as shown in Figure 17.)
- 3 In the Location field, press Tab to accept the default or enter a different location.
- 4 In the Printer field, enter the logical name of the modem you are using to transmit the purchase order(s). To accept the default modem, press Tab.
- 5 In the Copies field, press Enter.
- 6 At the Are You Sure prompt, type Y

Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS

- 7 In the Enter Number for Vendor field, type 1 for DMI. Press Enter.
- 8 At the Requesting Advanced Shipping Notices or Invoices prompt, type O
- 9 The information is downloaded from DMI and processed into the P-MASTERE file on the DDMS system.

Releasing to DDMS Orders

Once the file has been processed, it can be released using the text-based (G) Order Entry screen. Doing so lets you create DDMS purchase orders.

- 1 Go to the (G) screen and enter your order-writer number in the Order Writer field.
- 2 Select the [E] EDI Release action code.
- 3 In the Transaction # field, press Enter or specify the invoice number created in the P-MASTERE file to release a single file.
- 4 The system begins releasing. As orders are released, the individual line items on each order are displayed. When finished, press Esc to exit the screen.
- 5 Once you have successfully released your first orders using these steps, you can automate the Order Entry EDI Release (G)[E] process.
 - 5.1 To do so, go to the (SG) EDI Communications screen.
 - 5.2 Select the [A] Set Up Trading Partner Parameters action code.
 - 5.3 In the (SGA) screen, select the [C] Change action code.

**Figure 17:
Receiving
Electronic
Orders from
DMI**

```
13:58:38          (SR) Purchase Order Reports  rev. (07/28/10)          12/16/10
=====
A. Print P/O's.   P/O Form Format Y/R/B/S ?.   Past Due Y/N ?.   Outstanding Y/N ?.

B. Transmit P/O To Vendor          Send Special Codes ?.   DMI          TPA
C. Receive P/O Transmission From Vendor.          ARLINGTON    EDUCATORS
D. Print P/O Receipts From Vendor.   Delete File Y/N ?   AOPD
F. Talk To Wholesaler.              Who ?
I. Receive Electronic Invoice/ASN     Wholesaler ?

E. Backorder Reports.              Short Buy Report Y/N ?
Keep Short Buy File for P/O's ?.   Print All ?.
M. Debit Memo Report.
P. Purge Purchase Orders.
   From File [PO-MASTER ] Vol. [W1 ]
   To File [JOUR-PO   ] Vol. [W1 ]
   Up to Receive Date   ..../..
R. Inquire or Report on Archive   Reindex Y/N ?.
S. Compare Vendor Purchases with Daisytek

P/O Numbers #..... To #.....
Vendor Nbr  #..... To #.....
Request [I]  Location ? 1  Printer ?P1  COPIES ?  Totals Only ?N Y/N
```

Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS

- 5.4 When the cursor moves to the Name field, retrieve the DMI/Supplies Network trading partner.
- 5.5 At the Correct Record prompt, type **Y**
- 5.6 Press Tab to move to the cursor to the Auto Create Orders field, as shown in Figure 18 and type **Y**
- 5.7 Press Enter. The system now automates the (G)[E] process by launching a background process to releases orders. You do not manually need to use the (G)[E] process again to release your orders.

Running the Short-Buy and Building the P/Os

After the orders are created, run the manual short-buy process and build the P/Os for the orders. If you need instructions on running the short-buy and building P/Os, see your online documentation.

Note: When the (SR)[I] function brings the order into DDMS, a P-SPECIAL ES line is written. This special line excludes the order from using the Automated Short Buy process. Since the items must be purchased from DMI (Supplies Network) and must be drop shipped, you must manually create the short buy and build the P/Os.

Transmitting the P/Os

After building a P/O for Supplies Network, you can transmit it online to Supplies Network.

- 1 In the (SR) Purchase Order Reports screen, type **B** in the Request field.

Figure 18:
Setting the
Auto Create
Orders Field in
the (SGA)
Screen

```
09:51:03          (SGA) TRADING PARTNER PARAMETERS REV. (06/13/03)          09/12/11
-----
Action [I] ( C=Chg, D=Del, I=Inq, R=Ref Codes)
-----
Name :SUPPLIES NETWORK          Account #          DMI Dept :
      TEST FOR ATRS              KRUM              TX
                                940- -
-----
EDI VAN :
Interchange ID Qualif :ZZ ID :064632888          Auto Send          : (Y/N)
Auth. Info Qualif.   : Info :                    Negate Credit Inv. :
Security Info Qualif. : Info :                    Use Received Price : (Y/N)
Interchange Control Std:U Version :00401          Using 810          :
Receivers Code Id    :064632888                  Using 855          :
Responsible Agency Code:X Version :00401          Auto Create Orders :Y (Y/N)
Interchange Control# : 7                          Sales Auto Group   :
Group Control #      : 7                          Auto 850 Sendfile  :
                                          Default Selector   :
                                          ===== Shipping Info =====
Test Indicator : (T/P) Buy Unit: (S/M/W)          | Contract #
Acknowledgement : Customer Ref :5                  | Delivering Dlr #
Release/Contract: 1:7 2:                          | Contracting Dealer #
Round Quantities when Needed U/D/R ? Seg Term:    | 2nd Party Delivery :
```

Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS

- 2 Tab to the Who field and type **N** to select DMI.
- 3 In the P/O Numbers field, enter the number of the P/O to send. To send more than one P/O, enter the number of the first P/O in the P/O Numbers field. Enter the number of the last P/O in the To # field.
- 4 Press Enter until the Are You Sure prompt appears. Type **Y**.
- 5 Now you can change shipping information or complete the transmission using the (CX) screen.

Changing Shipping Information

Before completing transmission of the purchase order, you can change the shipping information. Once you've completed the (SR) screen, the (CX) screen opens.

- 1 The Parameter Group options appear. Note the Parameter Group field is blank. At the Enter Number For Selection prompt, type **0** to select the General Communication Information parameter group.
- 2 The General Communication Information parameter group appears. At the Enter Number For Selection prompt, type **4** to select the Drop Ship line, as shown in Figure 19.
- 3 In the 1-20 field, type **Y** to drop ship the order. Type **N** to use the Shipto information.
- 4 Tab to the Override field. Type **Y** then press Enter.
- 5 At the Enter Number For Selection prompt, type **C** to complete the transmission.

Figure 19:
Selecting the
Drop Ship Line

```
14:25:25 Vendor Private Communication Network Rev. (02/07/03) 10/27/03
=====
ACTION [ ] A=Add, C=Change, I=Inquire Location [ 1 ]
=====
Vendor#_____ Code :_ G/L #___-__
Comm. Type Template Parameter Group
[PCN ] [DMI ] [General Communication Information ]
Parameter
[Drop Ship ] 1-20 [ ]
Override [Y] 21-40 [ ]
41-60 [ ]
0 [Backorders ] 61-80 [ ]
1 [Pre-Receive ]
2 [Acknowledgment Printer ]
3 [Shipping Code ]
4 [Drop Ship ]
5 [Acknowledgment Selector ]

=====
Enter Number for Selection "C" - Complete, "A" - Abort [4]
```

- The P/O is transmitted to Supplies Network.

Requesting Acknowledgments

If you missed an acknowledgement, use the following instructions to request another from Supplies Network.

- In the (SR) Purchase Order Reports screen, type **C** in the Request field.
- At the Are You Using Private Supply Network query, type **Y**
- The (SRC) Acknowledgment Request screen opens. In the P/O Number field, enter the number of the P/O for which you are requesting an acknowledgement and press Enter.
- The requested P/O's information completes the Vendor #, Transmission Date and Transmission Time fields. The P/O's status appears in the Status field next to the PO Nbr field. If the status is one of the following, go to **Step 5**.

N The order has not been pre-received.

F The vendor has shipped your order.

P The vendor has allocated inventory to fill your order.

If the status field is blank or is set to ? (question mark), the P/O you requested was not found. Reenter the P/O number. If the record is still not found, call your vendor for a verbal acknowledgement. Your order may not have been transmitted.

- At the Get Acknowledgement prompt, type **Y**

Figure 20:
Printing and
Pre-Receiving
an
Acknowledgement

```

15:35:55                Acknowledgment Request Screen (04/23/03)                05/08/03
=====
P/O Number #.....          Vendor #.....
Transmission Date [.....]    Transmission Time [.....]
                               Transmission Status
                               [.....]
? - P/O Not Found   N - Not Received   F - Final Received   P - Pre-Received

PO Nbr   Status   PO Nbr   Status   PO Nbr   Status   PO Nbr   Status
[.....] [.] [.....] [.] [.....] [.] [.....] [.]
[.....] [.] [.....] [.] [.....] [.] [.....] [.]
[.....] [.] [.....] [.] [.....] [.] [.....] [.]
[.....] [.] [.....] [.] [.....] [.] [.....] [.]
[.....] [.] [.....] [.] [.....] [.] [.....] [.]
[.....] [.] [.....] [.] [.....] [.] [.....] [.]
[.....] [.] [.....] [.] [.....] [.] [.....] [.]

P=Print Acknowledgment  R=Pre-Receive and Print Acknowledgment [P] Printer [__]
=====
    
```

Phase II: Setting Up & Using the Supplies Network PSN for use with ATRS

To pre-receive and/or print the acknowledgement:

- 1 Use the fields at the bottom of the screen, shown in Figure 20, to print an acknowledgement or pre-receive a P/O.

To pre-receive a P/O and print an acknowledgement, type **R**

To print an acknowledgement, type **P**

Note: If you don't know if your order has been received, try to pre-receive the order while you print the acknowledgement. You can only pre-receive once, but you can print an acknowledgement as many times as necessary.

- 2 In the Printer field, enter the name of the printer to use.
- 3 At the Are You Sure prompt, type **Y**