Software Orientation

In this chapter you learn how to:

- open and close SpecLink,
- open and view a sample project,
- use the SpecLink Menu Bar and Toolbars,
- navigate in both the Tree Panel and the Document Panel,
- operate the various controls, and
- access and use Help.

Overview

To prepare a project specification in SpecLink you work in one of two areas of the Project Window—the Tree Panel or the Document Panel. SpecLink windows contain many areas that are typical to Windows applications, including a Title Bar, Menu Bar, and Toolbars.

Opening SpecLink

Open SpecLink by choosing Start, then Programs, then BSD SoftLink Products, and finally SpecLink. You can also create a shortcut on your desktop, if desired. Refer to your Windows Help for directions.

When you start SpecLink, an initial title screen appears, closely followed by the Main Window.

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The SpecLink Main Window

Opening the Sample Project

For an overview of the SpecLink screens and functions, use the following steps to open the *sample.spp* project that is included with the program.

1. From the File menu, choose Open Project. Or click the Open Project button on the Standard Toolbar.

The Recently Used dialog box opens. You can double-click on a file to open it, or click Browse, choose the correct drive and directory, and select a file from the list presented.

2. Click on sample.spp, and then click Open. Or double-click on sample.spp.

The SpecLink Sample Project opens.



The Project Window

3. Click plus signs in the tree to see the lower level folders available in each top level folders and the individual sections available under the level 2, 3 or 4 folders. Use the

scroll bar to see the complete list. The folders will change, depending on whether you are using the MasterFormat 95 or MasterFormat 2004 hierarchy. To switch from one to the other, open the Summary Info Dialog Box on the File menu.

You can also use the Expand Branch and Expand Tree buttons on the Project Window Toolbar.

4. Sections have gray boxes to the left. Folders have folder icons to the left. Click on a section title (*not* the gray box) in the Tree Panel. The corresponding section opens in the Document Panel.



Project Window with Partly Expanded Tree

The Project Window

Below is a view of the SpecLink Main Window with a Project Window open and maximized.





SpecLink main window with maximized project window

In the Project Window, all panels are open in default view. You can change this view at any time by resizing or closing any panel, and the current view will be saved when you close the project.

To resize the panels, move the cursor to the horizontal or vertical bar separating any two panels. When the cursor changes to a horizontal bar with up and down arrows, or a vertical bar with left and right arrows, click and hold the left mouse button to "grab" the bar, then drag it to suit your needs.

To close (and re-open) panels, choose the name of the panel from the View menu. The entire left side can be turned on and off altogether by choosing View > Project Tree Panel. View > Project Tree turns off the Tree Panel, leaving the Notes panels open. The commands in the View menu are toggles. Choose the same command to turn the panel on or off.

The panels can also be turned off and on using the following toolbar buttons:



The Tree Panel

The Tree panel allows you to navigate through the database to select a section to review or edit. The Tree operates like Microsoft Windows Explorer. To open a branch, click on the plus sign adjacent to the folder. To close a branch, click the minus sign. To open a section in the Document panel, click on the title of the section in the Tree.

The Document Panel

The Document panel is where you edit the section content. The panel makes it easy to see section organization and components. You can scroll and view master text to determine the paragraphs you want to include in your document. In addition to the section content, the Document panel includes status columns associated with the content, a horizontal ruler to assist with document formatting, and a document formatting toolbar.

See the "Document Panel" section in this chapter for details about each area of the Document panel.

SpecLink Windows

The SpecLink windows are designed to make it easy for you to work quickly and efficiently. If you have used other Microsoft Windows-based applications, many of the components of the windows will be familiar to you. In addition, visual indicators designed especially for use in SpecLink help guide you.

SpecLink windows include the following components:

Title Bar The top line of the window listing the project name and the section that is currently displayed in the Document Panel.

Menu Bar	Below the Title Bar, the Menu Bar lists the menus available in the window. Click the menu name to display the menu commands.
Toolbars	A series of graphical buttons that are shortcuts to commonly used functions. Click the icon to access the function. The toolbar buttons are listed later in this chapter.
Toolbar Balloons	Hold the cursor momentarily over the toolbar button to display a toolbar balloon that gives an abbreviated functional description.
Status Bar	An area on the bottom of the window that displays information about the current operation.
Scroll Bars	Movable bars to the right and bottom of the window that permit vertical and horizontal scrolling of contents to view information that extends beyond the window edges.
Window Size Controls	Icons in the upper right of the window used to maximize, minimize, or restore window size and close the window.

More information displays in each window when using higher resolution video cards and monitors. Use of a high-resolution display system reduces the need to scroll, and permits larger portions of multiple windows to display simultaneously. You can change the size of windows themselves by dragging window edges as in other Windows applications.

SpecLink Menu Bar

The SpecLink Project Window Menu Bar contains menus for File, Edit, View, Tree, Document, Tools, Window, and Help. Each menu is described below.

File Edit Yiew Tree Document Tools Window Help

The SpecLink Project Window Menu Bar

NOTE: In the Main Window, you see a File and Help menu only. The Menu Bar in the Main Window changes when a Project Window is opened, adding the menus for Edit, View, Tree, Document, Tools, and Window. Many new menu commands are added to the original two menus when a Project Window is open.

File Menu

<u>New Project...</u> Use New Project to create a new project. The Create New Project dialog box opens with a default template you can use as the basis for the new project. See Chapter 4 for directions.

- <u>Open Project...</u> Use Open Project to open an existing project. The Recently Used dialog box opens. Select one, or use the Browse button to locate another project. Enter the file name or choose it from the files presented, then click Open.
- <u>C</u>lose Project Use Close Project to close the current project. If you have more than one project open, be certain the one you want to close is the one that is currently active.
- Copy Project... Copy Project allows you to reuse previous work. The Select Unopened File to be Copied dialog box appears. Choose the project to copy, and then click on Open. The Enter Destination File Name dialog box appears. It will automatically name it as copy of "project name". You can enter a different file name or choose an existing project to overwrite, then click Save.
- Rename Project allows you to change the file name without altering Project... Rename Project allows you to change the file name without altering the Project Name and ID entered in Summary Info. The *Select Unopened to be Renamed* dialog box opens. Choose the project to rename, then click Open. The *Enter Destination File Name* dialog box opens. Enter a new file name or choose an existing project to overwrite, then click Save.
- <u>D</u>elete Project... Use Delete Project to remove a project from where it is stored. The *Select Unopened to be Deleted* dialog box opens. Choose the project file to delete, and then click Open. You are prompted to verify the deletion.
- Repair/Use this command to reduce the project file size and sometimesCompactrepair a project that is causing errors. Call Technical Support (800-Project...266-7732) if you have any questions or cannot repair and compact.
When the command is selected, the Repair and Compact Project
dialog box opens. Select the file you wish to repair and compact, then
click on Open. See Chapter 9 for details.

NOTE: You cannot repair and compact a project that is currently open.

Repair/ Compact aec <u>L</u> inkMan	Use this command only when you are receiving an error that your aecLinkMan database is corrupted. See Chapter 9 for details.
Load from Zip File	This command opens a dialog box that allows you to extract a project from a zip file. See Chapter 9 for details.
Save to Zip File	This command allows you to compress an unopened file for the purpose of backing it up or emailing it. See Chapter 9 for details.

Summary Info In the Project Summary Information dialog box you provide the name and ID of the project and you establish your selections for global options. See Chapter 4 for details.

Registration and Opens the Registration and Settings dialog box, which is where you set up or change access to the SpecLink master database, and establish the number of concurrent users allowed under your license agreement. Use this command to access System Settings. See the Installation document available on the SoftLink CD, and from the BSD website (www.bsdsoftlink.com), for details about registration and changing system settings.

NOTE: All projects must be closed in order to use Registration and Settings.

Page Setup... Use Page Setup to establish format parameters for the project, including margins, orientation, paper size, and more. See Chapter 8 for details. Print Preview Use Print Preview to view how the current document appears when printed with the current settings. To preview a document other than the currently active one, choose Print from the File menu. Choose the section to preview, and then click Preview. Print... Use Print to open the Print Dialog box, where you can choose the document or documents you wish to print or preview. To print a document other than the currently active one, or to print more than one section, choose the project, branch, or section to print, then click the *Print* button. To print or preview other reports, first use the *Report* to Print pull-down list to select the report desired, then click the Print or Preview button. See Chapter 8 for details about printing documents. **Recently Used** This area of the menu displays recently used project files. You can Files open one of these files by clicking on it.

Edit Menu

Exit

NOTE: The Edit Menu is available only when a Project Window is open.

Use exit to close SpecLink.

<u>Undo Last Edit</u> Use this command to revert the current paragraph to its state before you began the most recent edit in that paragraph. This command is available only while cursor is still on paragraph being edited. Once you move the cursor to another paragraph, or press delete or backspace, your edit is saved automatically.

Cu <u>t</u>	The Cut command removes blocked text to Windows clipboard. C if the cursor is blinking in a user added paragraph, the Cut command removes the entire paragraph including any subparagraphs, notes, target links, and choices. You can also use the key combination CTRL+X to cut.	
<u>С</u> ору	This command copies the current selection to the Clipboard. Or if the cursor is blinking in a paragraph, the Copy command copies the entire paragraph including any subparagraphs, notes, target links, and choices. You can also use the key combination CTRL+C to copy.	
<u>P</u> aste	This command pastes the current content of the Clipboard to the cursor location. If multiple paragraphs have been copied from a word processor, the Import From Clipboard feature is initiated. You can also use the key combination CTRL+V to paste.	
<u>D</u> elete	Use this command to delete the current selection. If text is blocked, the blocked text will be deleted. If the cursor is blinking in an edited master paragraph, the edited version of the paragraph will be deleted. If the cursor is blinking in a user-added paragraph, the entire paragraph including notes, target links, subparagraphs, and choices will be deleted.	
	IOTE: Cut, Copy, Paste and Delete are also available by clicking on the appropriate paragraph using your right mouse button.	
<u>F</u> ind	Use Find to locate or replace a particular word or phrase in a section. The command opens the <i>Find</i> dialog box. Enter the text you want to find in the <i>Find What</i> field, and the replacement text, if applicable, in the <i>Replace With</i> field. Choose the direction of the search and click on the <i>Match Case</i> modifier, if necessary. Choose <i>Find Next</i> to move to the first and subsequent occurrences, choose <i>Replace</i> , as applicable, to substitute occurrences with your replacement text.	
	IOTE: Find searches only the current section and will not find text in choices that are not currently visible in the project.	
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	(iour In the Decument name). Compact View bidge all inactive	
<u>c</u> ompac	paragraphs (those that will not print).	
<u>E</u> xpert V	 In the Document panel, Expert View hides all paragraphs excluded by the user or by links. Unselected text remains visible. 	

Master View In the Document panel, Master View shows all text, regardless of status. NOTE: Master View is the default view. **Project Tree** The Project Tree Panel command is a toggle that hides and Panel reveals the set of panels of the left side of the screen, including the tree and notes panels. If the Document panel is closed, this command will switch the view to the Document Panel. The Document Panel command is a toggle that hides and reveals **Document Panel** the document panel. If only the document panel is visible, the Document Panel command will switch the view to the Project Tree Panel. **Project Tree** The Project Tree command is a toggle that hides and reveals the tree panel only. Choose this command to hide the tree panel, leaving the notes panels visible. Choose it again to turn the tree back on. The Master Notes command is a toggle that hides and reveals the Master Notes master notes panel only. Choose this command to hide the master notes panel, leaving the tree and project notes panels visible. Choose it again to turn the master notes panel back on. Project Notes The Project Notes command is a toggle that hides and reveals the project notes panel only. Choose this command to hide the project notes panel, leaving the tree and master notes panels visible. Choose it again to turn the project notes panel back on. Tabs The Tabs dialog box allows you to use tabs within a selected area of your document. This feature can be used when you want columns to be aligned but do not need to create a table. See Chapter 5 for more information on using the Tabs dialog box. Links The Links command opens the Links floating window. You can resize and move the window to suit your needs. Clicking the Close button removes the Links window from the screen, but the next time you select the Links command, the window reopens in its most recent size and location. Show Header/ This command opens the header/footer dialog box, with tabs that Footer allow you to switch between Customize Header and Customize Footer. Display Layout This command opens a submenu with the following view options:

<u>S</u> eq. Numb	In the Document panel, sequential paragraph numbers are assigned to all paragraphs in a section, including those that are user-added. Their referential integrity is maintained automatically by the software, so these numbers are useful when tracking links. The Sequence Number command is a toggle. Click to conceal the column with sequence numbers; click again to reveal them.
<u>P</u> aragraph Level	Each paragraph in the Document panel has a hierarchy level. This level is graphically indicated in the LVL (Level) status column. Click to conceal this column; click again to reveal levels.
<u>T</u> ags (SpecLink Only)	In the Document panel, the Tag command toggles on and off a column that includes labels for paragraphs of different types. These labels, or tags allow information about the project to be assembled into special reports.
NOTE: If it	you copy a paragraph within SpecLink and paste it into a section, s tag will also be copied, along with any notes and links.
<u>D</u> ocument Links	This command toggles on and off the DL status column in the Document panel. With the DL column open, you can create hyperlinks to Word documents and activate hyperlinks previously created. See Chapter 10 for detailed instructions on creating and using document hyperlinks.
Show <u>A</u> uto Numbers	This command toggles on and off the display of automatic paragraph numbering in the Document panel. When documents are previewed or printed, the applicable style is applied, including any paragraph numbering, regardless of the position of this toggle. If the toggle is on, however, each paragraph is automatically numbered in the Document Panel as it is selected and becomes active. The default position for this toggle is On; toggle it off for faster operation.
Tool <u>b</u> ars	Toggle to display or hide the list of toolbars displayed. The default toolbars in the Main Window are Standard, Edit, and View, each of which can be toggled off or back on. You can also further customize your toolbars with the Customize command.
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NOTE: You can rearrange your toolbars to suit your work habits. Click on the vertical "handle" at the left end of the toolbar and drag it to its new position.

<u>S</u> tatus Bar	Toggle to display or hide the Status Bar at the bottom of the Main Window.
T <u>r</u> ee Menu	
Up One Level	Use this command to move focus to the parent of your current location in the tree.
<u>D</u> own One Level	Use this command to move focus to the first child of your current location in the tree.
<u>F</u> olders	Use this command to open a submenu that allows you to insert a folder, insert a child folder, rename a folder, or delete a user-added folder.
<u>G</u> o To Folder	This command gives you an alternative way of navigating in the tree, aside from clicking on folders directly. Choosing Go To Folder opens a submenu with four options: 1) <u>First Folder moves focus to the first folder in the tree; 2) Previous Folder moves focus to the previous folder in the tree, 3) Next Folder moves focus to the next folder in the tree, and 4) <u>Last Folder moves focus to the last folder in the tree, regardless of the current level of expansion.</u></u>
Expand <u>B</u> ranch	Use Expand Branch to open the current branch of the tree to its full extent.
Expand <u>A</u> ll	Use Expand All to open the entire tree to its full extent.
E <u>x</u> pand To	This command opens a submenu of levels to which the tree can be expanded or contracted: Show 1 Level, Show 2 Levels, Show 3 Levels, and Show 4 Levels.
Document Menu	
<u>A</u> dd Paragraph	The Add Paragraph command inserts a blank paragraph in the document at the cursor location, moving current text downward. The new paragraph inherits the hierarchy level of the paragraph at the original cursor location. To change the hierarchy level, see the last group of commands on this menu.
Restore Paragraph From Master (or Project)	Available only when cursor is on an edited paragraph, this command restores master text when a user-modified paragraph exists. Once this option is chosen, the command toggles to Restore Paragraph from Project.
<u>R</u> emove Paragraph	This command deletes a user-added or a user-edited paragraph. In the case of an edited paragraph, the master text is restored. In the case of an added paragraph, any user-added subparagraphs are also deleted. You are asked to verify the deletion before proceeding. This may also be used to remove text that is marked within a paragraph.

NOTE: Paragraphs in the master database cannot be removed by the user.
They can be excluded and subsequently hidden by switching to
Expert View, which conceals excluded text.

<u>R</u> emove Document Link…	This command deletes a document link from the currently selected paragraph. Document Links are hyperlinks to Word documents. See Chapter 10 for details.	
Insert (or Remove) Page Break	Inserts or Removes a page break before the current paragraph. A dark line appears in the Document panel above any paragraph that has a page break. The paragraph must be active and must not hav an NP or NS tag in order for the page break to work.	
C <u>h</u> oices	Opens a in copied	submenu of options for user-added choices, including those paragraphs, as follows:
<u>A</u> dd Cho	ice	Inserts a choice into a user-added or copied paragraph at the cursor location and opens a dialog box that allows you to pick choice type and provide values for each option. There are several choice types available, including exclusive multiple choice, inclusive multiple choice, and fill-ins.
<u>E</u> dit Choice <u>R</u> emove Choice		Opens a dialog box that allows you to edit a user-added or copied choice at the cursor location. You may add new options, edit existing options, or delete existing options.
		Deletes a user-added choice from a user-added or copied paragraph at the cursor location.
	NOTE: S	ee Chapter 5 for details on choices in user added and opied paragraphs.
Sections Opens		submenu of options for sections, as follows:
	NOTE: A ti y	All Sections Menu choices are also available by clicking on he appropriate folder or section in the Tree Panel and using your right mouse button.
<u>A</u> dd New Section	/	Opens the Add Section to dialog box, with spaces to enter the section number, acronym, and section title. Pressing the OK button creates a new section with the number and title entered, inserted below the current cursor location in the tree.

	Add New Section From RTF File Cu <u>t</u> Section <u>C</u> opy Section		Opens the Import From Rich Text Format Documents dialog box, which allows you to select a document in Rich Text Format (RTF) to import and use as a new section. See Chapter 4 for more information.
			Prepares selected user-added section for move, in preparation for Paste Section into…
			Opens the Copy Section for Pasting dialog box, which identifies the section to be copied. Clicking on OK prepares the selected section for pasting.
<u>P</u> aste Section Into		ection	Opens the Paste Section into dialog box, which allows you to identify a new section number, acronym, and title for the selected user-added section. The pasted location for the new section defaults to the current cursor location in the Tree Panel.
	<u>D</u> elete So Section	elected	Deletes the selected user-added section, after asking you to verify the deletion. You cannot delete a master section.
Show Text Opens a Levels text to dis 8 levels c		Opens a text to dis 8 levels o	submenu of options for displaying the number of levels of splay within the Document Panel. Show All Levels shows all of text.
No This togo AutoNumber the curre is particu choice is		This togg the curre is particu choice is	gle allows you to turn off or on the AutoNumbering feature for ant paragraph or for multiple blocked paragraphs. This feature larly useful for inserting tables into a section. This menu also available on the right mouse button menu.
<u>C</u> heck Out Opens a Check In increasin		Opens a increasin	submenu of options for checking sections out and in, g editing speed. See Chapter 9 for details.
	Check <u>O</u> ut Document		Checks the current section out of the project, suspending linking to other sections. This increases editing speed. If the project is stored on a drive other than the local drive, editing speed is also increased since a copy of the section is placed on the local drive while it is checked out.
Check <u>I</u> n Document <u>U</u> ndo Document Check-Out		nt	Use to check a section back in when finished editing. Available only when you have a section checked out.
		cument ut	Use to discard all edits made in a checked-out section. If selected while a section is checked-out, the checked-out copy is deleted, and the copy in the project is made available again, in the same state as it was before being checked-out. Available only when you have a section checked out.

<u>Mark Place</u> Use Mark Place to insert a bookmark at your current location in a section. You can then move elsewhere in the section and later use the Return to Mark command to return to your marked location.

NOTE: You can have only one marked place in a section at any one time.

- Return to Mark Use Return to Mark to move back to a bookmark placed elsewhere in a section using the Mark Place command. If no mark has been set, the Return to Mark command is not available.
- <u>D</u>emote This command decreases hierarchy level of a paragraph by one (for example, demoting a level 2 paragraph would make it a level 3 paragraph), unless the change would result in an illegal gap between adjacent paragraphs (a level 3 paragraph cannot be followed by a level 5 paragraph, for example).
 - **NOTE:** You can also demote or promote a paragraph by clicking the Demote or Promote toolbar button while focus is on the paragraph to be changed.
- Demote Branch A branch is a paragraph and all of its subparagraphs. This command decreases the hierarchy level of all paragraphs in a branch by one, unless the change would result in an illegal gap between adjacent paragraphs (a level 2 paragraph cannot be followed by a level 4 paragraph, for example).
 - **NOTE:** You can also demote or promote a group of paragraphs by blocking the paragraphs you want to change and clicking the Demote or Promote toolbar buttons.
- <u>P</u>romote This command increases hierarchy level of a paragraph by one (for example, promoting a level 3 paragraph would make it a level 2 paragraph), unless the change would result in an illegal gap between adjacent paragraphs (a level 5 paragraph cannot be preceded by a level 3 paragraph, for example).
- Promote This command increases hierarchy level of all paragraphs in a branch by one, unless the change would result in an illegal gap between adjacent paragraphs (a level 4 paragraph cannot be preceded by a level 2 paragraph, for example).

<u>T</u> ools Mer	nu	
<u>C</u> ustomiz Styles	ze	The Customize Styles command opens a dialog box that allows you to change parameters for each text level, including default font and size, line spacing, numbering style, and indentation.
<u>S</u> pell		Use Spell to check spelling in the current section. You can also add terms to the master dictionary provided with the program.
<u>I</u> mport From Clipboard		Use Import from Clipboard to paste multiple paragraphs into a document from another source. SpecLink uses end of paragraph markers and indents to identify individual paragraphs and their respective hierarchy levels.
	NOTE:	Import from Clipboard uses the hierarchy level of the paragraph at the cursor location for the first pasted paragraph.
Import <u>F</u> r Project…	rom	This command opens a dialog box that allows you to import one or more sections from any other project into the current project.
Auto-Sele New Paragrap	ect ohs	This command is a toggle. When checked (default setting), when you add or import new paragraphs they will automatically be selected by a checkmark.
Look for Choice F in Import	ïelds	This command is a toggle. If toggle is on, when using <i>Import From Clipboard</i> or <i>Add New Section From RTF File</i> (located on Document menu under <i>Sections</i>), brackets and greater than and less than signs will be used to create new choices in the imported text. See Chapter 4 for more information.
<u>V</u> iew Upo Master Paragrap	dated oh	Use this command to see updated text if you have elected not to update your project. See Chapter 11 for details.
<u>U</u> pdate to Master	D	Use this command to update any section or the entire project to the current version of the master if you have not updated your project. The command opens the <i>Applying Master Updates to Marked Sections</i> dialog box. Use the pull-down list to select a section to update, or click on <i>Update Project</i> , and then click the Update button. See Chapter 11 for details.
<u>U</u> pdate F Referenc Only	RS ces	This allows you to accept the updates for all Reference Standards (tagged RS) in all sections of your project at once, after having opened a project with the Do Not Update option. If the menu choice is not available on the Tools menu, that means that there are no updates to be done for this option. See Chapter 11 for details.

<u>U</u> pdate ML References Only	This allows you to accept the updates for all Manufacturer Listings (tagged ML) in all sections of your project at once, after having opened a project with the Do Not Update option. If the menu choice is not available on the Tools menu, that means that there are no updates to be done for this option. See Chapter 11 for details.
Use In-Memory Linking	Leave this checked to temporarily suspend linking to other sections while editing in the current section. This makes editing faster. When you click on another section, then the links to other sections will be implemented.
Save In- Memory Linking	Use this command to save work from the current session without clicking on another section.
Rebuild Section Links	Use this command to rebuild section links, particularly after adding user links.
Rebuild Project Links	Use this command to rebuild all links in a project, particularly after operations such as adding or moving sections.
<u>C</u> ompare Projects	This command opens a dialog box that allows you to compare two projects, showing the differences between them on screen or in a printed report. See Chapter 7 for details.
T <u>a</u> ble	
Insert <u>T</u> able	Use this command to insert a table above the current paragraph.
<u>I</u> nsert Row Below	Use this command to insert an additional row into the table below the current row.
<u>C</u> onfigure Column	Use this command to change the width and column alignment of the current column.
Set <u>B</u> order…	Use this command to add or remove a border for the table.
Delete Current <u>R</u> ow	Use this command to delete the current row.
<u>D</u> elete Current Column	Use this command to delete the current column.
<u>W</u> indow Menu	
Arrange Icons	Use this command to arrange icons for multiple sections or projects at the bottom of the SpecLink window.
Tile <u>H</u> orizontally	Use Tile Horizontally to display all open windows horizontally on the screen.

Tile <u>V</u> ertically	Use Tile Vertically to display all open windows vertically on the screen.
<u>C</u> ascade Windows	Use Cascade Windows to overlap all open windows on the screen.
New <u>W</u> indow	Use New Window to open a second copy of your current project. This is necessary when creating links from one section to another.
Active Files List	A list of open files is displayed at the bottom of the menu, with a checkmark indicating the current file. When a section is checked out of a project, the section and the project are listed separately.
<u>H</u> elp Menu	
<u>C</u> ontents	This command displays the Help contents. From the Contents list, choose the topic for which you want Help.
<u>U</u> se Index for Help On	Type or select from the list of topics.
<u>S</u> earch for Help On	Type a keyword to search for in all topics.
Register SpecLink+…	This brings you to the Registration and Settings dialog box, where you can input an Electronic Invoice ID or an Access Key.
<u>A</u> bout BSD SpecLink+	The <i>About BSD SpecLink</i> + information box appears, displaying the version number and other data about SpecLink.

SpecLink Standard Toolbar

To help you work more efficiently, SpecLink provides a Standard Toolbar that includes buttons for many commonly used commands.

NOTE:	This Standard Toolbar appears in the Main Window. However, most of the functions are active and available only when a Project Window is open.
	Hold the cursor momentarily over the toolbar button to display a toolbar balloon that describes the button function.

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Use New Project to start a new project. The Name New Create a New Project dialog box appears. Enter a file name, and then choose OK.

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Project

2	Open Project	Use Open Project to open an existing project. The Recently Used dialog box appears. Enter the file name or choose it from the files presented or click on Browse to open a project that has not been opened on this computer. Then choose Open.
1	Close Project	Click to close the active Project Window.
9	Reports Setup	Click to open the Reports dialog box.
Q	Print Preview	Use Print Preview to see how the current section will look when actually printed, using current settings.
	Import Sections from External Project	Opens the Import From Project dialog box, which allows you to copy sections from another project into the current project. See Chapter 4 for details.
¥	Cut Paragraphs or Selected Text	Cut applies only to user-added paragraphs or to text that is blocked in a master paragraph. Select the user-added paragraph you want to cut or block the text to remove, and then choose Cut to place it on the Clipboard.
	Copy Paragraphs or Selected Text	This command copies the current paragraph (and any subparagraphs) and puts it on the Clipboard, with all embedded choices. If you have blocked text in a paragraph, Copy places a copy of only the blocked text on the Clipboard.
Ê	Paste	Paste inserts contents from the Clipboard at the designated position.
5	Undo	Use this command to revert the current paragraph to its state before you began the most recent edit in that paragraph. This command is available only while cursor is still on paragraph being edited. Once you move the cursor to another paragraph, or press delete or backspace, your edit is saved automatically.
#	Find	Use Find to find text in the current section. The Find dialog box opens. Enter the text to find, the type of search you want to perform, and the direction of the search. Then choose Find Next.
ABC.	Spell	Use Spell to check spelling in the current section. You can also add terms to the master dictionary provided with the program.
	Open the database Summary Info dialog	This button opens the Project Summary Info dialog box, where you provide the name and id of the project and establish your selections for global options.

68	SpecLink	User	Manua	l
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Registration and Settings	Opens the Registration and Settings dialog box, which is where you set up or change access to the SpecLink master database, and establish the number of concurrent users allowed under your license agreement. Use this command to access System Settings. See the Installation document available on the SoftLink CD, and from the BSD website (www.bsdsoftlink.com), for details about registration and changing system settings.
NOTE: All projects	must be closed in order to use Registration and Settings.
Page Setup	This button opens the Page Setup dialog box, which is also available from the File menu. This dialog box allows you to set margins, select paper size and orientation, and select options such as two-column layout and alternate left/right margins.
Customize Styles	This button opens a dialog box that allows you to change parameters for each text level, including default font and size, line spacing, numbering style, and indentation.
Compare Projects	This button opens a dialog box that allows you to compare two projects, showing the differences between them on screen or in a printed report.
Open New Window	Use Open New Window to open a second copy of your current project.
Tile Windows Horizontally	Use Tile Windows Horizontally to display all open windows stacked horizontally on the screen.
Tile Windows Vertically	Use Tile Windows Vertically to display all open windows in a side-by-side arrangement on the screen.
Stack Windows in Cascade	Use Cascade Windows to display all open windows on the screen in an overlapping fashion, so a portion of each window is visible.
Open Help To Contents	This button opens to the SpecLink Help Contents and Index, which allow you to pick a topic or enter a keyword or phrase.
The Standard Tools can also be custom	par can be toggled off altogether from the View menu, and it nized.

View Toolbar

NOTE: This View Toolbar appears in the Main Window. However, none of the functions are active and available until a Project Window is open.				
	Hold the cursor m that describes the	omentarily over the toolbar button to display a toolbar balloon button function.		
	Compact View	In the Document Panel, Compact View hides all paragraphs that are inactive (those that will not print).		
	Expert View	In the Document Panel, Expert View hides all paragraphs that have been excluded by the user or by links. Both selected and unselected paragraphs remain visible.		
	Master View	In the Document Panel, Master View shows all text, regardless or status.		
	NOTE: Master Vie levels of te	ew is the default view. You must be in Master View showing all ext in order to add, paste, or delete paragraphs.		
?	Toggle display of Project Tree	This button is a toggle that hides and reveals the tree panel only. Choose this command to hide the tree panel, leaving the notes panels visible. Choose it again to turn the tree on.		
	Toggle display of Master Notes	This button is a toggle that hides and reveals the master notes panel only. Choose this command to hide the master notes panel, leaving the tree and project notes panels visible. Choose it again to turn the master notes panel on.		
	Toggle display of Project Notes	This button is a toggle that hides and reveals the project notes panel only. Choose this command to hide the project notes panel leaving the tree and master notes panels visible. Choose it again to turn the project notes panel on.		
9	Links	The Links button opens the Links floating window. You can resize and move the window to suit your needs. Clicking the Close button in the links window removes it from the screen, but the next time you click on the Links button, the window reopens in its most recent size and location.		
Ē	Show Header Footer Information	This command opens the header/footer dialog box, which allows you to tab between a Customize Header dialog and a Customize Footer dialog. Your customized header and footer are applied to all documents in the project.		

001	Display Sequence Numbers	In the Document Panel, sequential paragraph numbers are assigned to all paragraphs in a section, including those that are user-added. Their referential integrity is maintained automatically by the software, so these numbers are useful when tracking links. The Sequence Number button is a toggle. Click to conceal the status column with sequence numbers; click again to reveal them.
8	Show Tags	In the Document Panel, the Tag button toggles on and off a
	(SpecLink Only)	status column that includes labels for paragraphs of different types. These labels, or tags, allow information about the project to be assembled into special reports.
*	Show Auto Numbers in document panel	This button toggles on and off the display of automatic paragraph numbering in the Document panel. If the toggle is on, as each paragraph is selected and becomes active, it is automatically numbered in the Document panel as it will preview and print. If it is off, numbering is not shown in the Document panel, but is applied when previewed or printed. The default position for this toggle is on; toggle it off for faster operation.
Edit Toolbar		

NOTE:	IOTE: This Edit Toolbar appears in the Main Window. However, none of the functions are active and available until a Project Window is open.		
	Hold the cursor mo that describes the b	mentarily over the toolbar button to display a toolbar balloon button function.	
	Add Paragraph	This button inserts a blank paragraph in the document at the cursor location, moving current text downward. The new paragraph inherits the hierarchy level of the paragraph at the original cursor location. To change the hierarchy level, click on the Demote or Promote buttons on the Document Panel toolbar.	
×	Delete paragraphs or selected text	If the cursor is blinking in a paragraph, this button deletes a user added or a user-edited paragraph. In the case of an edited paragraph, the master text is restored. In the case of an added paragraph, any user-added subparagraphs are also deleted. You are asked to verify the deletion before proceeding. If text is blocked prior to clicking this button, the blocked text is deleted.	u
	Mark Place	Use Mark Place to insert a bookmark at your current location in a section. You can then move elsewhere in the section and later use the Return to Mark command to return to your marked location.	a

NOTE: You can have only one marked place in a section at any one time.		
Return to Mark	Use Return to Mark to move back to a bookmark placed elsewhere in a section using the Mark Place command. If no mark has been set, the Return to Mark command is not available.	
Add Choice	This button inserts a choice into a user-added or copied paragraph at the cursor location and opens a dialog box that allows you to pick choice type and provide values for each option. There are several choice types available, including exclusive multiple choice, inclusive multiple choice, and fill-ins.	
Edit Choice	This button opens a dialog box that allows you to edit a user- added choice at the cursor location. You may add options, edit existing values, or delete existing options. To change the choice type, first remove the choice, and then add a choice of the type desired at the same location.	
Remove Choice	This button deletes a user-added choice from a user-added paragraph at the cursor location.	
Insert (or Remove) Page Break	Inserts or Removes a page break before the current paragraph. A dark line appears in the Document above any paragraph that has a page break. The paragraph must be active and must not have an NP or NS tag in order for the page break to work.	
View Updated Master Paragraph	Use this command to see updated text if you have elected not to update your project. See Chapter 11 for details.	
Update Section or Project to Master	Use this command to update any section or the entire project to the current version of the master if you have not updated your project. The command opens the <i>Applying Master Updates to</i> <i>Marked Sections</i> dialog box. Use the pull-down list to select a section to update, or click on <i>Update Project</i> , and then click the Update button. See Chapter 11 for details.	
Check-out current document for local editing	Checks the current section out of the project, suspending linking to other sections. This increases editing speed. If the project is stored on a drive other than the local drive, editing speed is also increased since a copy of the section is placed on the local drive while it is checked out.	
<i>Merge the edited document back into project</i>	Use to check a section back in when finished editing. Available only when you have a section checked out.	

Project Window Toolbar

The Project Window Toolbar includes buttons as shown below:

NOTE: Hold the cursor momentarily over the toolbar button to display a toolbar balloon that describes the button function.		
£	Move Up One Level	This button moves you to the parent of your current section in the tree hierarchy.
	Move Down One Level	This button moves you to the first child of your current section in the tree hierarchy.
0 -	Expand Branch	This button expands completely the current branch in the tree hierarchy.
80	Expand Tree Completely	Use this button to expand the entire tree to its full extent, showing all sections at all levels.
Expand Show L	1 Level 💌	Use Show Level to expand and collapse folders in the Tree Panel. Click on the arrow to pull down a list of levels and click on the tree expansion level desired. For example, choose Expand 1 Level to collapse the Tree to show only the division folders.
	<i>Open and close the Project Tree panel</i>	This button toggles the Tree Panel open and closed. If the Document Panel is closed when Toggle Tree Panel On/Off is clicked, the Tree Panel closes and is replaced by the Document Panel.
	<i>Open and close the Document panel</i>	This button toggles the Document Panel open and closed. If the Tree Panel is closed when Toggle Document Panel On/Off is clicked, the Document Panel closes and is replaced by the Tree Panel.
1 Show L Level 3	evel 1-Show	These three buttons expand or collapse the current section in the Document Panel to the specified hierarchy level. For example, the Show Level 3 button shows all paragraphs with hierarchy levels 0 through 3 and conceals all paragraphs of levels 4 through 8.
ALL	Show All Levels	Use this button to expand the current section in the Document Panel to its full extent, showing all paragraphs.
K	Move to First Paragraph	Clicking this button moves the cursor to the top of the document in the Document Panel, regardless of the current cursor location.
•	Previous Paragraph At Current Level	Clicking this button moves the cursor to the immediately preceding paragraph of the same hierarchy level in the Document Panel. For example, if the cursor is on an article title, this button moves the cursor to the previous article title.



Right Mouse Button Menu – Tree Panel

Add New Section Add New Section From RTF File
Cut Section Copy Section Paste Section Into
Delete Selected Section

Add New Section	Using your right mouse button, choosing Add New Section will add a new section from the section template under the currently highlighted folder or section in the Project Tree. See Chapter 4 for details.
Add New Section from RTF File	Using your right mouse button, choosing Add New Section From RTF File will add a new section from your selected RTF file under the currently highlighted folder or section in the Project Tree. See Chapter 4 for details.
Cut Section	Using your right mouse button, choosing Cut Section will select the currently highlighted (User Added) section in the Project Tree and allow you to follow it with the Paste Section Into command, as a way to move your section to another folder in your project.
Copy Section	Using your right mouse button, choosing Copy Section will select the currently highlighted section in the Project Tree and allow you to follow it with the Paste Section Into command, as a way to copy this section in your project.
Paste Section Into	Using your right mouse button, choosing Paste Section Into will paste the previously Cut or Copied Section under the currently highlighted folder or section in the Project Tree.
Delete Selected Section	Using your right mouse button, choosing Delete Selected Section will remove the currently highlighted user added or copied section in the Project Tree.

Right Mouse Button Menu – Document Panel

Add Paragraph		
Cut Copy Paste Delete	Ctrl+X Ctrl+C Ctrl+V Del	
No AutoNumber		
Add Paragrap	h Using insert parag	your right mouse button, choosing Add Paragraph will a new paragraph above the currently highlighted raph.
Cut	Using parag user-a remov	your right mouse button, Cut applies only to user-added raphs or to text that is blocked in a paragraph. Select the added paragraph you want to cut or block the text to /e, and then choose Cut to place it on the Clipboard.
Сору	Using currer Clipbo in a pa the Cl	your right mouse button, this command copies the at paragraph (and any subparagraphs) and puts it on the bard, with all embedded choices. If you have blocked text aragraph, Copy places a copy of only the blocked text on ipboard.
Paste	Using Clipbo parag positio	your right mouse button, Paste inserts contents from the bard at the designated position. This can be complete raphs or blocked text, depending in where your cursor is boned.
Delete	Using parag editec the m any us asked prior t	your right mouse button, if the cursor is blinking in a raph, this menu choice deletes a user-added or a user- l paragraph. In the case of an edited master paragraph, aster text is restored. In the case of an added paragraph, ser-added subparagraphs are also deleted. You are I to verify the deletion before proceeding. If text is blocked o clicking this button, the blocked text is deleted.
No AutoNumber	Using highlig comm	your right mouse button, clicking on a paragraph or ghting a group of paragraphs, and then choosing this hand will suppress the auto-numbers for these paragraphs.

Tree Panel

The Tree panel displays the relationships between the hierarchically organized documents that comprise the project database and indicates the status of each document. At the top of

the panel is the project name. Below that are the level one folders. A plus sign to the left of the folder icon indicates there are hidden subfolders below. To see the subfolders, click on the plus sign, which becomes a minus sign. To conceal the lower level folders again, click on the minus sign. Folders that do not contain subfolders or sections are not preceded by a plus or minus sign.



Project Window Tree panel using MasterFormat 95

To see the document in the Document panel, click on the section title. When you are viewing a section, the parentheses following the section name will update to say the section is "in use" by you. In a multi-user installation, others who are editing the same project will see the section that you are editing listed in gray type in the Tree panel along with the "in use by" information. They will be able to click on the name of the section and view it, but they will not be able to edit the section.



Project Window Tree panel using MasterFormat 2004

To include a section in your project, click on the status box that precedes the title. To exclude a previously selected section, click again on the status box. To expand the tree to show all documents through a particular level, click on the Show Level drop-down on the Project Window toolbar to pull down a list of document levels, then click on the desired level. To expand the tree completely, click the toolbar button *Expand Tree Completely.*

SpecLink User Manual

Document Organization using MasterFormat 95

The MasterFormat 95 master specification database is divided into folders that correspond to CSI's 16 Divisions, plus Introductory Information (00 documents). These main folders in turn are divided into Broadscope Heading folders, each of which corresponds to a MasterFormat number and title. Available sections related to each heading are organized under each of these Broadscope folders. They are arrayed in numerical order, using a 5-digit section number and title based on the 1995 *MasterFormat* published by The Construction Specifications Institute (CSI).

🗁 Virtual Professional Building Project				
÷	Introductory Information, Bidding and Contracting Requirements			
ė. 9	Division 1 - General Requirements			
÷.•	Division 2 - Site Construction			
÷.•	Division 3 - Concrete			
÷.	Division 4 - Masonry			
÷.	Division 5 - Metals			
÷.	Division 6 - Wood and Plastics			
÷.	Division 7 - Thermal and Moisture Protection			
÷.	Division 8 - Doors and Windows			
÷.	Division 9 - Finishes			
÷.	Division 10 - Specialties			
÷. 🐴	Division 11 - Equipment			
÷.	Division 12 - Furnishings			
÷.	Division 13 - Special Construction			
÷.	Division 14 - Conveying Systems			
÷ 🖣	Division 15 - Mechanical			
÷.	Division 16 - Electrical			
	00999 SECTION TEMPLATE (BSD - ASCMELX) [2/15/2002 1:02:45 PM]			

SpecLink Main Organization using the MasterFormat 95 hierarchy

The Division folders contain Broadscope Heading folders corresponding to all the broadscope listings in the 1995 *MasterFormat*.

÷	📬 Di	vision 3 - Concrete		 Division Heading
T		03000 - Concrete)	Folder
	÷	03050 - Basic Concrete Materials and Methods		
	÷	03100 - Concrete Forms and Accessories		
	÷	03200 - Concrete Reinforcement		
	÷	03300 - Cast-in-Place Concrete		Broadscone Heading
	÷	03400 - Precast Concrete	7	Folders
	÷	03500 - Cementitious Decks And Underlayment		1 oldelo
		03600 - Grouts		
		03700 - Mass Concrete		
	÷	03900 - Concrete Restoration And Cleaning)	

Division and Broadscope Heading Folders in SpecLink

The Broadscope Headings, in turn, are parents to the sections that relate to each heading, as illustrated:



Portion of Tree showing sections under a Broadscope heading folder



Document Organization using MasterFormat 2004

Each *MasterFormat* number and title defines a "section," arranged in "levels" depending on their breadth of coverage. The broadest collections of related construction products and activities are level one titles, otherwise known as "divisions." Each division in the *MasterFormat 2004 Edition: Numbers and Titles* is made up of level two, level three, and occasionally level four numbers and titles assigned by *MasterFormat*, each of which delineate a gradually more detailed area of work results to be specified. Work results are defined as traditional construction practices that typically result from an application of skills to construction products or resources. A further explanation of how to use each of the individual titles listed in *MasterFormat 2004 Edition: Numbers and Titles* is provided in the complete *MasterFormat 2004 Edition* publication, available from CSI.



Partial display of SpecLink Organization using the MasterFormat 2004 hierarchy

Document Organization using PerSpective

The organization of PerSpective's performance requirements is based upon *UniFormat*[™], modified to better define project requirements hierarchically. *UniFormat* is in general use in the construction industry, especially by cost estimators. One indication of its acceptance by the construction industry is its joint promotion by The Construction Specifications Institute (CSI), Construction Specifications Canada (CSC), and the American Society for Testing Materials (ASTM). *UniFormat* offers users a logical approach to considering the performance and quality of a facility before the design of its elements has been completed.

The performance specifications begin with Chapter 111, under Performance Requirements, and continue through the System Groups, Assemblies, and Elements sections that are organized according to *UniFormat*[™]. Each section is identified by an alphanumeric section number and title.



Partial display of PerSpective Organization using the UniFormat hierarchy

Document Organization using Short Form

The descriptive short form specifications are organized according to *MasterFormat 95* as published by CSI. The chapter headings for descriptive specifications are illustrated below.

O PerSpective	Short Form SpecLink
📂 Virtual Pro	fessional Building Project
📄 💼 PRODL	JCT SPECIFICATIONS
	General Requirements [05/09/01 15:16:31]
	Site Construction [11/03/05 16:26:02]
X03	Concrete [11/01/05 14:21:11]
	Masonry [08/09/05 13:36:43]
	Metals [10/31/05 17:30:27]
	Wood and Plastics [11/03/05 16:29:41]
	Thermal and Moisture Protection [08/03/05 16:41:26]
	Doors and Windows [11/01/05 16:08:50]
	Finishes [08/03/05 16:54:08]
	Specialties [08/03/05 16:45:13]
	Equipment [02/15/05 16:20:04]
X12	Furnishings [08/12/04 16:39:32]
X13	Special Construction [11/02/05 12:06:11]
X14	Conveying Systems [02/15/05 16:22:05]
X15	Mechanical [11/01/05 15:37:29]
X16	Electrical [08/12/04 16:46:25]

Short Form Specifications using the MasterFormat 95 hierarchy

Document Panel

The Document panel is the portion of the Project Window where the content of the document is displayed and edited. To display a document in the Document Panel, click on the name of the section in the Tree panel.

Each specification section is organized consistently using CSI's three-part format: *Part 1 -- General, Part 2 -- Products, and Part 3 -- Execution.* Articles under each of these major parts, in turn, are organized consistently with CSI's *SectionFormat*[™].

NOTE: Keep in mind that you cannot modify the SpecLink master database directly. You can modify it only by information you place in your project overlay. As a result, you always have a complete database foundation upon which to generate new projects.

Document Panel Toolbar

#	LVL N	0	S	10 6	1	, 6 ,
000	Z		V		GRADING	7
001	•		V	PART 1	GENERAL	
002	. 1		\mathbf{V}	1.01 SE	CTION INCLUDES	
003	:			Α.	Removal [<>] of topsoil.	
004	:			В.	Rough grading and [] the site for site structures, building pads, and [].
005	:			C.	Finish grading [<>].	
006	. 1		V	1.02 RE	LATED SECTIONS	
007	:		\mathbf{V}	Α.	Section 02230 - Site Clearing.	
308	:		$\overline{\mathbf{V}}$	В.	Section 02315 - Excavation.	Docur
009	:		V	C.	Section 02316 - Fill and Backfill: Filling and compaction.	Docui
010	🗓 📕				Section 02317 - Trenching for Site Utilities: Trenching and backfilling for utilities.	Falagi
011	:				Section 02318 - Rock Removal.	
	:				Section 02921 - Seeding: Finish ground cover.	
013	:				Section 02923 - Sodding: Finish ground cover.	
	:				Section 02930 - Exterior Plants: Topsoil in beds and pits.	
015			$\overline{\mathbf{V}}$	1.03 UN	IT PRICES	
D16	:		$\overline{\mathbf{V}}$	A.	See Section 01270 - Unit Prices, for general requirements relating to unit prices for this	work.
017	:		$\overline{\mathbf{v}}$	В.	Topsoil: Applies to Unit Price [].	
D18			V		 Measurement Method: By the cubic foot. 	J
					Measurement Method: By the square yard down to a drawing-defined elevation.	-

Project Window Document Panel

The Document panel is divided into a formatting toolbar at the top, status columns to the left, and document text to the right. Scroll bars to the right and at the bottom allow you to move through the document. You can also use the Show Level buttons and the Move To buttons on the Project Window toolbar to navigate within the document.

In the document content portion of the panel, each paragraph is one field in a database record, as indicated by the sequence numbers in the "#" status column to the left of the text. The other status columns display information such as hierarchy level and indicate the attachment of master or project notes to the paragraph.

Document Panel Toolbar

The Document Panel toolbar includes controls as shown below. A horizontal ruler below the Document Panel toolbar is useful for verifying margins and setting tabs in the document.

NOTE: Hold the cursor momentarily over the toolbar button to display a toolbar balloon that describes the button function.



	gap between adjacent paragraphs.		
;	Demote Branch	This command decreases the hierarchy level of all paragraphs in a branch by one, unless the change would result in an illegal gap between adjacent paragraphs (a level 2 paragraph cannot be followed by a level 4 paragraph, for example).	
ŧ	Promote	This command changes the hierarchy level of the current text. If your cursor is in a paragraph, Promote moves up only the current paragraph by one hierarchy level. If you have blocked one or more paragraphs, the command promotes only the blocked paragraphs.	
()	Promote Branch	This command increases hierarchy level of all paragraphs in a branch by one, unless the change would result in an illegal gap between adjacent paragraphs (a level 4 paragraph cannot be preceded by a level 2 paragraph, for example).	
•	Border	Clicking on the arrow pulls down a submenu of border options. If your cursor is on a paragraph, clicking on any of the border options applies the border type to that paragraph. The shadow option applies only if you have also selected one of the other border options.	
HA	Tags (SpecLink Only)	The button displays the tag applied to the current paragraph. If there is no tag applied to the paragraph, it displays NA. To apply a new or different tag, click the dropdown arrow and choose the desired tag from the list.	

NOTE: Promote and Demote will not work if they would create an illegal hierarchy

The ruler below the Document Panel toolbar is useful for establishing tabs for a particular paragraph or a group of blocked paragraphs, overriding the established style for the particular hierarchy level. To set tabs, click on the ruler at the desired locations. Delete tabs using your right mouse button. You can also change the margins for a particular paragraph by dragging the margin markers to the desired locations.

NOTE: To change margins for the entire project, go to the File menu and click on Page Setup. To change indentation, line skipping, and other formatting features, click on the Tools menu and select Customize Styles to open the Styles dialog box.

Document Panel Status Columns

You can choose to show or hide various status columns in the Document Panel.



Sequence No (#):

This is a system-assigned sequential number for locating text. The sequence number is useful for determining when text is hidden. In Compact and Expert views, non-printing or excluded text is concealed, and as a result, gaps occur in the numbering. Also, if the section is not fully expanded, text at lower levels is concealed, resulting in numbering gaps. Sequence Number is also useful for locating link targets and link sources. This column can be toggled off and on (the default position is On).

Note: A green background in the status (and tag) column indicates a manufacturer listing that includes additional information about their products in the master note.

Level (LVL):

Text Level. The icons in this column graphically illustrate the hierarchy level of each paragraph. This column can be toggled off and on (the default position is On).

Notes (N):

An icon in this column indicates that a note is attached to the corresponding paragraph. The color and position of the icon indicates its source: yellow on the left is for master notes; blue on the right is for project notes. This column cannot be toggled off.

Origin (O):

This column indicates the origin of each paragraph. If no icon is present, the paragraph is part of the master text. User-edited paragraphs display a light blue icon on the button, user added paragraphs display a larger blue and white icon, and master paragraphs for which an alternative, user-edited paragraph exist display a yellow icon on the top (see Document Menu, Restore Paragraph from Master). This column cannot be toggled off.

Tags (T):

This column displays the current tag for particular paragraph types. Tags link selected paragraphs to specific reports. The tags are abbreviations for various requirements. This column can be toggled on and off (the default position is Off). See Chapters 8 and 10 for more information on tags.

Document Links (DL):

A Microsoft Word icon in this column indicates a link to an external Word document. Clicking on the icon opens the linked document in Word, provided the path associated with the link is still valid. This column can be toggled on and off (the default position is Off).



Status (S):

Status displays the current project condition of each paragraph in a status box. This column cannot be toggled off.

The background color of the status columns indicates cursor location and active or inactive text status, as follows:

- Blue Current cursor location.
- Light Gray
 Inactive (nonprinting text). If the status box indicates the paragraph has been selected, either manually or by a link, and the background of the status columns remains light gray, the parentage of the current paragraph is incomplete. All higher level text in the branch must be selected to include a selected lower level paragraph in the project.
 Dark Gray
 Active text. All text that will print as part of the project is indicated by
- Green Manufacturer listings that include additional information about their products in the master note are highlighted by green status (and tag) columns.

a dark gray background in the status columns.

Status Boxes

The status of each paragraph in a section is visually displayed in the box in the Status column to the left of the text in the Document panel. The status of each section is visually displayed in the status box to the left of each document title in the Tree Panel. There are two types of status:

User status	reflects actions taken by the user
Software status	reflects links made by the software

User Status

User status is indicated by symbols in the foreground of the status boxes:

Blank - If the foreground is blank, the user status is neutral

Checkmark - A checkmark indicates a user status of selected

X – An X indicates a user status of excluded

NOTE: To change the user status, click in the status box. The first click results in a checkmark, the second an X, and the third returns to blank.

Software Status

Software status is indicated by the background color and the shape of the status boxes:

White or gray square - indicates a software status of neutral

Green square - indicates a software status of selected

Red stop sign – indicates a software status of *excluded*

Yellow triangle – indicates a software status of highlighted or possible

Active Vs. Inactive Text

The status boxes display a combination of the user and software states. A user status of *selected* or *excluded* always overrides the software status. A user status of *neutral* allows the software status to determine whether or not the text is active.

Active text is included in the project and will print. Inactive text will not print. The status box of active text will always have a checkmark, a green background, or both; and the status boxes of active text appear *pressed in* and more brightly colored than the status boxes of inactive text.

The status box of an active section or paragraph will look like one of the following:

- Selected by user (checkmark), neutral by system
- Neutral by user, selected by system (green)
- Selected by user (checkmark), selected by system (green)

NOTE: The checkmark on the green box is actually redundant. It is not necessary to check a green status box in order for the paragraph to be active.

Selected by user (checkmark), highlighted by system (yellow triangle)

NOTE: When a paragraph is recommended by the system, in order to make it active the user must put a checkmark in the triangle.

Selected by user (checkmark), excluded by system (red stop sign)

NOTE: The system excludes conflicting options, but if for some reason both are needed, the user can override the exclusion by putting a checkmark in the stop sign.

The status box of an inactive section or paragraph will look like one of the following:

Neutral by user, neutral by system

Selected by user (checkmark), neutral by system

NOTE: The gray background of the status box indicates that the paragraph is not active. Check the parentage of the paragraph.

Excluded by user (X), neutral by system

NOTE: Exclude neutral paragraphs only to prevent subsequent links from including the paragraph

V Neutral by user, highlighted by system (yellow triangle)

NOTE: To make the paragraph active click in the triangle.

Excluded by user (X), highlighted by system (yellow triangle)

NOTE: Exclude highlighted paragraphs only to prevent subsequent links from including the paragraph.

Neutral by user, excluded by system (red stop sign)

NOTE: Override the system exclusion by clicking in the stop sign.

Excluded by user (X), selected by system (green box)

NOTE: If a system selection is inappropriate, override it by clicking once in the box to get a checkmark, and clicking a second time to get an X.

Excluded by user (X), excluded by system (red stop sign)

NOTE: The X on the red stop sign is redundant.

Navigation Techniques

SpecLink provides alternative navigation techniques that allow you to use the software in the manner that is most comfortable for you. Choose the navigational techniques that work best for you.

Recommended Navigational Strategies

Tree Panel:

- In the Tree panel, click on the status box to select, exclude, or deselect a section.
- To open a section in the Document panel, click on the section title.
- To open a second section in the same project, open another copy of the project by selecting New Window from the Window Menu, then select the desired section. Move back and forth between sections by selecting the appropriate window from the list on the Windows menu, or tile the two sections by selecting the appropriate command from the Windows Menu or using a toolbar button.
- To move back and forth between open projects, choose the window you want from the list on the Window menu, or minimize the current window and expand the desired window.

Within a Section:

- Use the "Move to First" and "Move to Last" buttons on the Project Window toolbar to move quickly to the beginning and end of the section.
- When text is fully expanded, use the "Previous at Current Level" and "Next at Current Level" buttons on the Project Window toolbar to move quickly between major headings or parts of a section.
- Use the Mark Place and Return to Mark commands on the Document menu to return quickly to a particular location after moving elsewhere in the section.

NOTE: The existing bookmark is replaced when you mark a different paragraph in a given section, or open another section in the Document panel.

• Use expand/collapse to move quickly from one part of the section to another. Click the "Show Level" buttons on the Section Window Toolbar to expand or collapse text quickly. For example, if text is fully expanded and you are near the end of the section and you want to move to a paragraph under Part 1, first collapse the text by clicking the Show Level 1 button on the Project Window toolbar, then click on the paragraph Part 1 General, then click on Show Level 2 to see the major headings below that part of the section.

- Use vertical scroll bar arrows to move through a section paragraph by paragraph. Click on the scroll bar to move one page at a time. Drag the scroll thumb to move through large portions of the section quickly.
- Use the Page Down or Page Up keys on the keyboard to move quickly through a document.
- Use *Find* to move quickly to a specific word, partial word, or phrase.

Accessing and Using Help

Help is right at your fingertips. There are several ways to access Help:

F1	At any time press F1 to get help about an active window or menu.
Help Button	From the Toolbar, click the Help icon (the book with question mark) to open the SpecLink Help Window.
Help Menu	The Help menu displays the following options:
Contents	Displays the Help contents. From the Contents list, choose the

	topic closest to what you need.
<u>U</u> se Index for Help On	Type or select from the list of topics.
Search for Help On	Type a keyword to find it in all topics.
Register SpecLink+	Opens Registration and Settings dialog box
About SpecLink+	The About SpecLink+ information box opens.

The SpecLink Help Window

When you open the SpecLink Help Window, you gain access to the SpecLink help system. Help provides you with step-by-step instructions for the operations necessary to produce your documents. Help also includes content-related help—"How to Prepare Projects."



SpecLink Help Topics Window

When you click on one of the topics, you see either an additional information window or a larger reference window with detailed information about the topic.

Within Help you can click on the Back button to retrace your steps through the Help window. You can click on the *Index* tab to display an alphabetized index of all available Help topics. You can also print the currently displayed Help topic.

Technical Support

For assistance in installing or using SpecLink:

Hours:	Monday th	nrough Friday - 8:30 to 5:30 EST	
Call:	800-266-7732 or 404-365-9226 in Atlanta		
Fax:	404-365-8912		
E-mail:	support@bsdsoftlink.com		
Knowledge base:		http://www.bsdsoftlink.com/support_ga/index.php	