

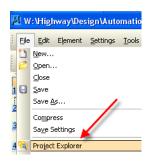
# Hyperlinks in MicroStation

21C-53

Design Manual Chapter 21 Automation Tools Instructions Originally Issued: 03-06-09

## Create a Link Set

Open the **Project Explorer** dialog from the pull-down menu *File > Project Explorer*, as shown below.



If a link set does not exist, one must be created. From the **Project Explorer** dialog, *click* the **Manage Link Sets** button, shown below, to access the **Link Sets** dialog.

원 Project Explorer	
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	<u> </u>
	Manage Link Set

In the Link Sets dialog, use the Browse button to select a file containing Link Sets, or

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🗅 🔓 🤌 🗙			
Selected File ()		<u>~</u> Q	
Name	File	Brou	wse to a file containing Link Sets

click the drop-down list, as shown below, to select the Active File to contain the Link Set.



To create a new link set, click the **New Link Set** icon, shown below.

D Link Sets		
🗅 ち 🤌 🗙		
AcNew Link Set 8092.dsn)		<u>v</u> Q
Name	File	

In the Create New Link Set dialog, enter the new Link Set Name, shown below. Click OK.

🖾 Create New Link Set	×
Link Set Name: Survey	
OK Cancel	

As soon as the new Link Set Name has been approved with the OK button, the new name will display in both the Link Sets and the **Project Explorer** dialogs, as shown below.

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🔁 🙆 📂 🗙	11 🔓 🤌 🗙	
😤 Survey 🚽 💽	Active File (22018092.dsn)	
	Name File	
	😤 Survey 🔨 22018092.dsn	

#### Create a Link

**NOTE:** Links can't be modified, only recreated and/or moved within the Link Set structure. Be sure that link items, (files, photos, etc.), are in the correct and permanent location. If the linked item moves to a new location on the system, the Link will be broken and must be recreated.

To create a new link, *click* the **New Link** icon, shown below. The second icon, shown below, will allow links to be made to file folders or Web URL's.

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🙋 🔂 🦻 🗙	
New Link	✓ Q

*Clicking* the **New Link** icon will produce a **Windows Explorer** style of dialog, shown below.

Double-click the file that is to be the new linked item.

Create Links -	W:\Projects\77235180C96\Design\Pictures\	03-24-05\
Look in:	03-24-05	
	<ul> <li>17Existing Culvert pipe under wall.jpg</li> <li>18Existing Culvert pipe Under Noisewall.jpg</li> <li>19weephole.jpg</li> </ul>	
My Recent	20 Ditch between Guthrie Participation Moisewall.jpg	ting Storm Ser

The selected link will display in the **Create Links** dialog. Select (highlight) the link, shown below, and *click* the **OK** button.

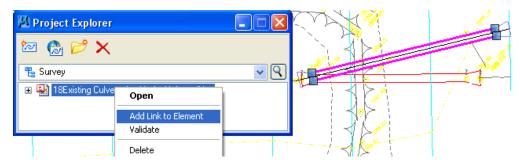
🕅 Create Links	
E Tree 🗄 List	
🗈 🛃 18Existing Culvert pipe Under Noisewall.jpg	
	OK Cancel

This will place the new link into the **Project Explorer** dialog, shown below.

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😤 Survey	✓ Q
18Existing Culvert pipe Under Noisewall.jpg	

#### Add an existing link to an element

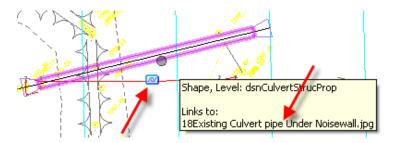
- Open Project Explorer through File > Project Explorer. The Project Explorer dialog box opens. The active link set's name appears in the *drop-down* list box and its links appear below its name.
- 2. (Optional) If the link that you want to add is in a closed folder or other link, expand (open) the folder or link by *clicking* the plus sign to the left of it.
- 3. Using the **Element Selection** tool, select the element to which you want to add the link, shown below as the selected pipe
- 4. *Right-click* the link that you want to add to an element and choose **Add Link to Element** from the *pop-up menu*, shown below.
- 5. Accept the link.



NOTE: Several links may be assigned to the same element.

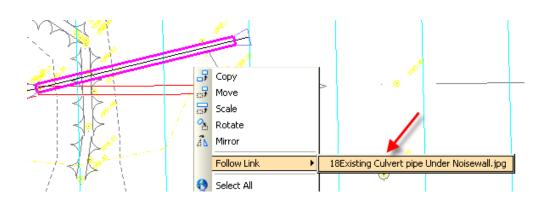
#### See if there are links attached to an element

Hover the curser over the element. The blue link icon will display, as well as information about the link, as shown below.

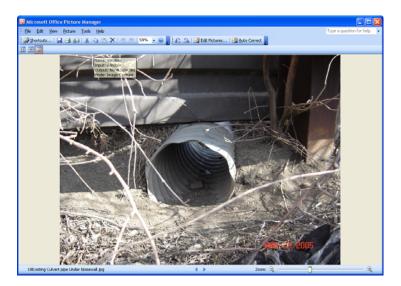


# Open a link attached to an element

- 1. Use a *lazy-right-click,* (*right-click-hold*), on the element, and a *Pop-Up-Menu* will display (this is sometimes referred to as a *Reset-Pop-Up-Menu*).
- 2. Click Follow Link in the Reset-pop-up-menu.
- 3. Choose the desired link from the sub-menu, as shown below.



The target of the link opens.



## **Complete instructions**

Complete instructions for MicroStation Hyperlinks can be found in the MicroStation Help

Help > Contents > Index > Link > (various link topics)