Bridge Fonts

Have you ever needed a special character like theta or phi when you were typing up a word document? We have developed new True Type fonts for that purpose and for use with Microstation or AutoCAD. You can use Word for general notes and Excel for tables on the plan sheets using this font and they will be indistinguishable from other elements on the sheet. The font is called Bridge Tech, hand lettered looking font called for use on the plan sheets.

The new font are not loaded onto your machine by default, it takes a little effort on your part or you can call your friendly support team to do it for you. In order to install the Bridge font pick:

Start Settings Control Panel

You will see the Control Panel form.

Double click on Fonts.

You will see the Fonts form.

If you are reinstalling the Bridge fonts:

Select the fonts you wish to re-install Pick File and Delete

To reinstall or install for the first time:

Pick File and Install New Font

You will see the Add Fonts form

Navigate to the folder that you downloaded the font to.

When the font appears (It takes a second) Pick the font and Pick OK.

You should now have the latest Bridge font for use in any Windows application, including Word or Excel files to be inserted into Microstation or AutoCAD sheets. The font will be updated periodically as we make improvements and they will have to be reinstalled on each machine as that happens.

Once you have installed the Bridge fonts the following table will be useful for special characters.

AutoCAD Installation instructions

Make sure you verify the downloaded file with the PDF version on the web not everything works... remember this is a translation.

After the above font installation you will have to do a few other things for special characters to work in AutoCAD.

-		1	Apply
Bridge	New Rename	e Delete	Close
ont			Help
Font Name:	Font Style:	Height:	
🏝 BridgeTech	Regular	• 0.0000	
Use Big Font			
ffects		Preview	2
Upside down	Width Factor: 1.0000		
	our 1 1	AaBb	CCD
Backwards	Ublique Angle: 0		

Go to "Format" > "Text style" >

Click "New" and type "Bridge"

For the style name and under "Font Name" select "Bridge Tech" then click apply.

You now have Bridge as a style.

You will first have to select all and explode the drawing, you might have text appear under each detail that says ISI_MICROGDS_OBJECT_NAME or the name of each block. This is the block name and you can delete this text.

After exploding the complete drawing select all text and change the style to Bridge and now you should have all special characters appear correctly. **Important**: The special character "key sequences" only work from the numlock key pad on your right.

Microstation Installation instructions

Make sure you verify the downloaded file with the PDF version on the web not everything works... remember this is a translation.

After the above font installation you will have to do a few other things for special characters to work in Microstation.

You must go to **"Workspace"**> **"Configuration**" and make sure in the **"symbology**" list that under **"expansion**" **"NTfont.rsc**" is one of the font resource fonts listed.

Configuration : User [MacyB]			
<u>F</u> ile			
<u>C</u> ategory	Set symbology information.		
All (Alphabetical) All (By Level) Archive Cells Colors Database Data Files Design Applications Engineering Links Extensions MDL Development OLE Operation Plotting Primary Search Paths Rendering/Images Seed Files Symbology	Symbology Resources Project OK Cancel Cancel Select Edit Delete New Expansion C:\WS_USTN\rsc\e*.rsc Image: C:\WS_USTN\rsc\font.rsc Image: C:\WS_USTN\rsc\font.rsc C:\WS_USTN\rsc\NTfont.rsc Image: C:\WS_USTN\rsc\NTfont.rsc Image: C:\WS_USTN\rsc\NTfont.rsc Image: C:\WS_USTN\rsc\NTfont.rsc Description A list of symbology resource files. Files are opened in the order they appear in the list. The last one in the list has the highest priority. If undefined, MicroStation looks in the current resource path Image: C:\WS_USTN\rsc\Context and the context and the current resource path For more options, click on the category list at left. Image: C:WS_USTN\rsc\Context and the current resource path		

After installing the font in Windows NT you will have to open your drawing that you down loaded. Select all and drop element on the complete drawing. You might have text appear under each detail that says ISI_MICROGDS_OBJECT_NAME or the name of each cell. This is the cell name and you can delete this text.

Now you can select all text and change the text type to "**bridt**___" Now you should have all special characters appear correctly. **Important**: The special character "key sequences" only work from the numlock key pad on your right.

Bridge Tech Key Sequences for Special Characters

When using the Bridge Tech font hold down the Alt key and type the number sequence on the numeric keypad.

numerie ke	jpuu.
Alt. +	Char.
0131	f
0132	"
0133	
0134	†
0135	‡
0137	‰
0138	Š
0139	<
0140	Œ
0145	/
0147	"
0149	•
0150	-
0151	-
0153	TM
0154	Š
0155	>
0156	Œ
0159	Ϋ́
0161	i
0162	¢
0163	£
0164	¤
0165	¥
0166	1
0167	§
0168	
0169	C
0170	а
0171	«
0172	- г
0173	-
0174	®
0176	0
0177	±
0178	2
0179	3

Alt. +	Char.
0180	,
0181	μ
0182	9
0184	
0185	1
0186	0
0187	»
0188	1⁄4
0189	1/2
0190	3⁄4
0191	ż
0192	À
0193	Á
0194	Â
0195	Ã
0196	Ä
0197	Å
0198	Æ
0199	Ç
0200	È
0201	É
0202	Ê
0203	Ë
0204	Ì
0205	Í
0206	Î
0207	Ï
0208	Ð
0209	Ñ
0210	Ò
0211	Ó
0212	Ô
0213	Õ
0214	Ö
0215	×
0216	Ø
0217	Ù

Alt. +	Char.
0218	Ú
0222	Þ
0223	ß
0224	à
0225	á
0226	â
0227	ã
0228	ä
0229	å
0230	æ
0231	Ç
0232	è
0233	é
0234	ê
0235	ë
0236	Ì
0237	Í
0238	Î
0239	ï
0240	ð
0241	ñ
0242	Ò
0243	Ó
0244	Ô
0246	Ö
0247	÷
0248	Ø
0249	ù
0250	Ú
0251	Û
0252	Ü
0253	ý
0254	þ
0255	Ÿ