

# Function Key Menu

Copy the default Microstation menu file from:

**C:\Documents and Settings\All Users\Application Data\Bentley\MicroStation V8i (SELECTseries 1)\Workspace\Interfaces\Fkeys\funkey.mnu**

Put it in the same folder

**C:\Documents and Settings\All Users\Application Data\Bentley\MicroStation V8i (SELECTseries 1)\Workspace\Interfaces\Fkeys\"USERNAME"**

folder, rename it fkey.mnu.

Start Microstation, then open the Workspace menu and select Function Keys. In the Functions Keys Dialog, open your fkey.mnu and edit it to your preferences. Save and exit.

Note: After Editing your Function keys save your file locally or to your U: Drive. The fkey.mnu will be lost when the V8i software is updated. This will be the backup copy you can use to replace the lost file.

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Here are some string commands. You can also look up the ones in the default file. You can also expand your command key-in box to view others you're not sure about.

| Command String                           | Description                                    |
|--|--|
| fit all                                  | (fits all elements in selected view)           |
| reference display on all                 | (turns on all reference files)                 |
| reference display off all                | (turns off all reference files)                |
| undo                                     | (undoes last action)                           |
| redo                                     | (re-does last undo)                            |
| show library                             | (displays cell library dialog box)             |
| dialog reference                         | (brings up reference file window)              |
| dialog viewsettings                      | (brings up view attributes box)                |
| dialog viewlevels                        | (brings up view levels box)                    |
| dialog locktoggles                       | (brings up toggle locks box)                   |
| mdl l tccurve                            | (loads three centered curve palette)           |
| mdl l ncwedge                            | (loads NCWEDGE)                                |
| mdl l c:\win32app\geopak\bin\dpstaoff.ma | (loads dp station offset palette)              |
| mdl l c:\win32app\geopak\bin\shapemak.ma | (loads shapemaker dialog box)                  |
| k,of=                                    | (displays 'of=' in key-in window)              |
| k,on=                                    | (displays 'on=' in key-in window)              |
| k,lv=                                    | (displays 'lv=' in key-in window)              |
| k,co=                                    | (displays 'co=' in key-in window)              |
| k,lc=                                    | (displays 'lc=' in key-in window)              |
| k,wt=                                    | (displays 'wt=' in key-in window)              |
| k,sv=                                    | (displays 'sv=' in key-in window)              |
| k,vi=                                    | (displays 'vi=' in key-in window)              |
| k,aa=                                    | (displays 'aa=' in key-in window)              |
| lv=n                                     | (changes active angle to "n" - n = # 1-63)     |
| wt=n                                     | (changes active weight to "n" - n = # 0-15)    |
| lc=n                                     | (changes active line style to "n" - n = # 0-7) |
| co=n                                     | (changes active color to "n" - n = # 0-254)    |
| active angle pt3                         | (active angle set using 3 points)              |
| active angle pt2                         | (active angle set using 2 points)              |
| show views                               | (shows saved view dialog box)                  |

|                      |  |
|----------------------|--|
| file design;compress | (compresses design file)               |
| rotate view element  | (rotate view by element)               |
| rotate view points   | (rotate view by 2 points)              |
| iplot                | (initializes iplot)                    |
| view next            | (next view restored)                   |
| view previous        | (previous view restored)               |
| dialog viewtoggles   | (diplays window open/close dialog box) |
| lock ggroup          | (toggles graphic group lock)           |

In order to set multiple parameters (such as level, color, weight, etc.) for one function key, use separate entries with semicolons. eg:  
lv=3;co=2;wt=3