Barista Control Numbering

The following barista.cfg entries specify the control numbering used by Barista. Bolded entries specify starting numbers for ranges. All others are specific numbers for one control per form.

+TEXT_CTL=2000
+ENTRY_CTL=3000
+DISPLAY_CTL=4000
+IMAGE_CTL=6000
+STATUS_CTL=10000
+PROGRESS_CTL=10010
+WINDOW_RES=1000
+TAB_CTL=1050
+BLOCK_CTL=19000
+BLOCK_TEXT_CTL=19500
+CHILD_WIN=1100
+GRID_CTL=5000
+GRID_LIST_CTL=7000
+BUTTON_CTL=20000
+BACKGROUND_CTL=19990
+CUSTOM_CTL=25000
+NAVBAR_CTL=1500
+DETAIL_GRID_WIN=1109

Barista toolbar and menubar functions use the 31000 range. The actual control IDs for these functions can be found in the barista.ini file.

Text, entry, display and button control numbers correspond to the entry order sequence of the column, and the window (or child window) on which it's located. The ranges can be explained by using the following format, where "w" equals the window ID and "nn" equals the entry sequence number:

+CHILD_WIN=110w
+TEXT_CTL=2wnn
+ENTRY_CTL=3wnn
+DISPLAY_CTL=4wnn
+IMAGE_CTL=6wnn
+BUTTON_CTL=20wnn
   Find = 20wnn
   Calendar = 21wnn
   Drilldown = 22wnn
   Link = 23wnn
   Multi-Language = 24wnn

For example, if the first column on a non-tabbed form had a static text label, entry control, validation display and and an inquiry button, the following controls would be used for that column:
Static text: 200**1**
Entry control: 300**1**
Display control: 400**1**
Inquiry "Find" button: 2000**1**

The second column on the form would use:If
Static text: 200**2**
Entry control: 300**2**
Display control: 400**2**
Inquiry "Find" button: 2000**2**

If the third column were on the first tab (child window), the following numbers would be used:
Child window: 110**1**
Static text: 2**101**
Entry control: 3**101**
Display control: 4**101**
Inquiry "Find" button: 20**101**