The Arc Access panel has been reorganized to make it easier to use. In reorganizing the panel, entry requirements listed on the PPS console were followed, and batch jobs still turn on magnets in the “right” order as per N. Toge’s specification. The buttons are the same as those previously on the panel; the basic difference is the removal of buttons that were redundant, or more appropriate on other panels, such as BSY Access or FF Access. See ‘Help’ for details.

The Arc/FF Stoppers button goes to a panel dedicated to these devices. Work has been done to assure that the button macros on this panel work properly.

There is now a BSY Access panel. The purpose of this panel is to set access from any state the machine might be running in at the time. Procedure for the panel was taken from the the entry requirements listed on the PPS console.

The On/Off buttons execute batch jobs to turn power supplies, etc., on or off. The buttons are the same as those previously on the Arc Access panel, but have been reorganized or modified for ease of use, and to include all supplies necessary for setting BSY access.

A BSY Summary Display has been included on the panel. It shows most major supplies necessary for setting access. States shown are “On”, “Off”, “Tripped”, or “Not Off”. The “Off” status is given as the “green” state. See ‘Help’ for details.
There now exists a panel to control the non-display aspects of the BPM Sampler. It is accessed from the SDS Control panel.