

New Correctional Facility for Women Construction Update for July 28, 2017.

We have completed construction weeks #68, #69, #70 and #71 of the new NH Correctional Facility for Women in Concord.

The contractors are now putting the Mechanical Systems through their paces with oversight by NHDOC staff, Public Works and the Commissioning agents. Booster Pumps for added water pressure were successfully tested on July 24th, the "VFD's" were tested on July 26th and the large Veissmann Boilers are set to be started up on August 8th.

The Variable Frequency Drive (VFD). VFDs have successfully been installed on numerous fans and pump motors throughout the facility. Energy savings vary from 35 to 50 percent over the old conventional constant speed applications; there will be a return on this investment of six months to two years in energy costs.

In the picture below, the new perimeter road is ready to pave with guardrail in place. The new minimum security building (pitched roof in background) has all trim and siding completed

The construction of the new facility continues to be on time and within budget.



Jonathan. K. Hanson, Administrator of Logistics, 271-1888