Columbia University is creating a Core Research Computing Facility to enhance energy to the current main data center. This project will also create additional space in the data center by substituting a large unit Uninterruptable Power Supply (UPS) for all the individual UPS's now taking up space in each rack. The UPS will sit in a purpose-built box that will hang from the underside of the plaza bridge that crosses the Grove between the gym, Uris Hall and Havemeyer Extension.

Construction Activities for the Weeks of:
May 21, 2012 and May 28, 2012

What is Happening

- Relocation of temporary protection at CUIT driveway stair
- Preparation for concrete column installation
- Selective demolition for steel installation
- Chandler Hall CMU door infill
- Preparation for concrete beam demolition to support column installation
- Start layout of areas for concrete chopping to install supplementary steel installation
- Demolition on the pedestrian walkway. Campus access will be retained.

What to Expect

- Regular work hours: 7:00 a.m. - 6:00 p.m. Monday-Friday
  - Possible weekend work depending on site conditions
- No construction activities scheduled for week of May 14th
- Noise from erection of sound attenuation partitions and plywood wall
- Loud noise from drilling of mini piles

-Please note that all activities are subject to change based on weather and other field conditions-

Need More Information?

- For project updates and information, or to sign up to receive regular construction updates via e-mail, please visit http://facilities.columbia.edu/crcf
- For project questions or concerns, e-mail proj@columbia.edu or call our Services Center at 212-854-2222, 24 hours a day, seven days a week
Core Research Computing Facility
Construction Activities for the Next Two Weeks