Project Brief:

The modernisation of the National Heart & Lung Institute (NHLI) laboratories in the Guy Scadding Building will create an integrated research environment housing state-of-the-art facilities in which world class research can be effectively practised. The refurbished laboratories will house over 130 Research, Support Staff and Post Graduate Students. Under the respiratory science section of the NHLI, crucial work is undertaken in airways disease, critical care and cardiovascular research. All construction work is being carried out whilst the building is occupied and operational.

The refurbishment started in 2005 and successive phases of SRIF funding have enabled a sequential programme due for completion in 2006. Work on level three began in early May 2006 after a Stage C tendering process and the implementation of a fast track construction programme. The site has very limited access and presents a tight working environment, creating many logistical challenges. Nonetheless work is progressing well and is on programme.

The refurbishment programme includes stripping out existing cellular accommodation to shell and core and fitting it out with open plan research laboratories. The design includes ancillary specialist laboratory space including instruments rooms, tissue culture rooms, cold rooms, hot labs, equipment rooms, write-up spaces and office accommodation. Important infrastructure works to upgrade the high voltage sub station and low voltage supplies are also included in the project.

For more information please visit: http://www1.imperial.ac.uk/medicine/about/divisions/nhli/

Project Update:

- Project occupation February 2008
- Defects period comes to an end December 08

For further information donna.simmons@arup.com or r.pask@imperial.ac.uk

Project Facts & Figures:

- Budget: £3,292,000
- Funding Source: SRIF III

Construction Project Programme:

- Start on Site: May 2007
- End Date: Nov 2007
- Occupation Date: Dec 2007

For further information contact Project Manager as listed above or Imperial College Projects Information Manager twatt@imperial.ac.uk 020 7594 8985