

Charles Correa and Goody, Clancy & Associates



**The Brain and Cognitive Sciences project
Massachusetts Institute of Technology, Cambridge, MA**

Designed by RIBA Royal Gold Medal winning architect Charles Correa in collaboration with Goody, Clancy & Associates, this 375,000 square foot building joins together three MIT entities focused on groundbreaking research in the study of how we think, learn and behave. The building, which spans an existing railroad line, is designed around a central five-story atrium that provides a common space for researchers from the three entities to interact on both planned and spontaneous occasions. The project is scheduled for completion in 2005.

The project is registered with USGBC and will be seeking a LEED Silver certification. Arup is the sustainable design consultant. HVAC concepts include heat recovery, displacement heating and cooling, and balanced sizing of equipment and use of VAV systems in this laboratory intensive building to maximize energy efficiency. RODI and process graywater are being used for toilet flushing and stormwater is being effectively managed on-site. Extensive building commissioning and building flush out are planned. The project fronts on Vassar Street where MIT is engaged with an extensive reconstruction of the street to reduce parking and provide new pedestrian and bicycle paths and street trees.

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