



UNIVERSITY OF ROCHESTER MEDICAL CENTER, NEW YORK
Neuromedicine Intensive Care Unit (ICU)
Communications Infrastructure and AV
(including AV, Security and Clinical Systems)

Project Description

New construction of a 5,500-sq.-ft. unit on the eighth floor of Strong Memorial Hospital with 12 beds staffed around the clock by an extended multidisciplinary team trained to treat the most challenging and difficult neurological disorders.

The Neuromedicine Intensive Care Unit (ICU) is the only unit of its kind in the region.

The new unit was designed to bring together the technology and expertise to treat the sickest patients, with physical space for their families at the center of care. The rooms are large enough to accommodate family members who want to stay with their loved ones throughout the length of their stay.

Challenges

- Relocation of Riser systems serving live units
- Patient Room Medical Boom system coordination with multiple vendors and user requirements
- Tight schedule

Statistics

Total Program Cost	\$ 5,500,000
Firm Responsibility Cost.	400,000
Completion Date	2014

Project Contact

Please call 585.424.1952 for references or visit our website for more [project profiles](#).

ARCHI-TECHNOLOGY'S ROLE

Functions

- Budgeting
- Strategic planning
- Design/construction management services

Systems Coordinated

- Phone systems
- PCs and printers
- Patient Monitoring
- Nurse Call
- Overhead paging
- CATV and Patient Entertainment
- Access control and CCTV



Technology Consultants for the 4th Utility



Photos courtesy University of Rochester Medical Center ©2014 URM. All rights reserved.



Connecting people, technology and buildings.

Main Office 1160-J Pittsford-Victor Rd., Pittsford, NY 14534 585-424-1952 archi-technology.com

© 2019 Archi-Technology, LLC All rights reserved. Archi-Technology is a registered trademark of Archi-Technology LLC. Please share this data sheet electronically and help save a tree.