



# ATHENS MEDICAL CAMPUS

## Medical Center

### TIMELINE

18 months

### SIZE

100,000 SF

### Total Modules

204 modules

### LOCATION

Athens, OH

### BUILDING PARTNERS

MIND (Medical Innovation Development)  
Robertson Construction Services

### CHALLENGE

- Largest permanent healthcare facility in North America built using off-site modular construction
- Accelerate completion (schedule calls for opening ~18 months after design start)
- Meet stringent healthcare codes/regulatory regime and provide infrastructure for delivery of advanced levels of medical care

### SOLUTION

- Build +200 modules off-site at the same time as site preparation takes place
- Up to 85% completion levels at factory, including pre-built mechanical rooms
- Comprehensive medical services/amenities: trauma center, clinical services, medical imaging (CAT, MRI, X-Ray, nuclear medicine), plus heliport, and parking garage

### SUCCESS

- On schedule to open ~18 months sooner than feasible with conventional construction
- *"I drove 6 hours not expecting to see a true 1N building. You guys have turned me around! Today, I saw a real building with the same precision as a site-built project. I saw mate lines that I couldn't tell at first were mate lines [and] a monumental-pour concrete floor where the widest seam was less than 1/2 an inch."*  
-Kevin Hudson Director of Facilities MHS



When completed, the Athens Medical Campus will be the Largest Permanent Healthcare Facility in North America built using off-site modular construction. Currently, MODLOGIQ is breaking apart the more than 200 modules built together at our New Holland, PA plant and transporting them to Athens, OH. There, general contractor Robertson Construction Services is completing foundation/site prep. The 4-story, ~100,000 square foot medical center will be erected over the next 30 days, and open next Spring. Off-site modular construction is providing Memorial Health System and developer Medical Innovations Development (MIND) with numerous benefits, including schedule acceleration, cost certainty, least site impact, superior

quality, and a more sustainable way to build. Memorial Health System President and CEO, Scott Cantley noted that this new construction has been key to bringing important healthcare services to the community more quickly than feasible with conventional construction. It also has contributed to lower construction costs, helping keep healthcare costs down as well.

Athens Medical Campus will feature an emergency department (ED) with 13 rooms, physician offices, outpatient services, and open medical space. The ED will be fully equipped with technology and resources including CT scanning, ultrasound, lab services, and X-ray services.

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