



Hillcrest  
Hospital



## Hillcrest Hospital Cath Lab I and II

Mayfield Heights, Ohio

Panzica Construction Company provided design/build services to build a catheterization laboratory on top of the Hillcrest Hospital's existing boiler/mechanical room. The design was coordinated to position the new columns and foundations as to not interfere with the existing conditions. The main challenge was building the addition while not disrupting the existing mechanical systems and to avoid relocation of existing systems which would have been extremely expensive and would have interrupted the hospital's operations. Panzica achieved this by holding numerous meetings on site with the engineers and placing structural elements in locations that required unusual engineering and organization. Beams were oversized to reflect greater spans and column spacing was not symmetrical.

The addition itself consisted of steel, masonry and glass consistent with existing conditions. The interior space had multiple procedure rooms to accommodate the latest technology for catheterization laboratories and bronchoscopy. The space features skylights and The Cleveland Clinic Foundation's standards for finishes.

### Client

Meridia Health System  
Mr. Charles Miner  
440-449-4500

### Architect

Westlake Reed Leskosky  
216-522-1350

### Construction Value

\$2.5 Million