



# Titan Electric

## EDWARD HEART HOSPITAL EXPANSION



Titan Electric completed a three-story, 145,125 square foot North Heart Hospital Vertical Expansion for Edward Hospital in Naperville, IL.

This unique and complex project added CCU and medical/surgical facilities, along with 64 new patient rooms to the top of an existing, fully operational building.

Focusing only on heart patients, the new hospital addition blends the most advanced cardio technology with every possible patient comfort – from soothing live music outside all patient rooms and decentralized nursing stations to state-of-the-art diagnostics available at only a few hospitals in the U.S.

Titan Electric's involvement included:

- Critical power and power distribution for added floors
- Emergency lighting system for added floors
- 500 kw generator
- Hillrom Nurse Call system and head wall units
- Programmed and building-certified fire alarm system
- Cable tray raceways
- TV system for an additional patient rooms



In the existing hospital, Titan installed power, low voltage conduit, custom troughing and new examination lighting in several specialty rooms including a Pet-Scan room, two MRI rooms, a CT-Scan room and a bi-plane neuro-interventional lab.

Pepper Construction was the general contractor for the project with architectural services provided by Matthei & Colin Associates.



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