

ADVENTHEALTH WATERMAN EXPANSION & RENOVATION

Tavares, Florida

CONTRACTED SCOPE

As part of their commitment to meet a greater range of healthcare needs for residents living in fast-growing Lake County, Florida, AdventHealth Waterman selected Robins & Morton as construction manager for its \$66 million expansion and renovation project. The first phase of the project was an expansion completed in early 2019, and it was designed and constructed with structural support for an additional expansion up to six floors. It added more than 111,000 square feet of patient care space, including:

- 30,000-square-foot expansion of the Emergency Department (ED)
- 30,000-square-foot Women and Children's Unit
- 25,500-square-foot inpatient rehabilitation unit
- 25,500 square feet of shell space for future expansion

The second phase of the project, completed in December 2019, further expanded the ED with 18,000 square feet of major renovation, doubling capacity for the overburdened unit.

The project also included the addition of a subgrade tunnel, connecting structure, and added MEP capacity and upgrades to the existing Central Energy Plant to support the future expansion of the ED tower.

As construction manager, Robins & Morton led project preconstruction and construction services, working in close collaboration with the owner AdventHealth, architect Gresham Smith, engineer TLC Solutions, owner's representative Jacobs, and a select team of skilled trade contractors.

The completed project supports the owner's strategic goal to increase integration within the hospital system, improving connectivity between buildings both physically and electronically. A new corridor joins the main hospital entrance and ED entrance, which eases wayfinding for patients. The design also promotes clinical collaboration by staging physician work areas in a centralized location, thus improving staff experience and quality of care.

The project enhances patient flow by maintaining separate public and staff corridors, allowing staff to triage patients more effectively. Both the ED and bed tower are designed to maximize access to lake views and daylight to amplify patient well-being.

TYPE OF CONSTRUCTION

Emergency Department Expansion and Renovation

SIZE OF PROJECT

115,592 SF Addition and 21,118 Renovation

CONTRACT VALUE

\$65,973,851

LENGTH OF PROJECT

Groundbreaking - August 2017
Completion - November 2019

SELF-PERFORMED LABOR

15% of work was self-performed



HEALTHCARE: \$50-\$100 MILLION

ROBINS & MORTON