Good Samaritan Hospital

Pediatric Emergency Room Expansion

West Islip, New York



Healthcare



At the height of the 2020 pandemic, Good Samaritan Hospital was able to open its new Pediatric Emergency Room just 90 days after ground breaking. "The COVID pandemic really pushed us," explains Dr. Christopher Raio, Chairmain of Emergency Medicine. "We saw an urgent need to have dedicated, private rooms for our patients." Modular construction was critical to speeding up the project. Simultaneous site preparation and off-site fabrication of modules cut months off the schedule. Once the foundation was ready, installation took less than 2 days and finish work was completed for an opening 3 weeks ahead of schedule.

The facility was the first in Good Samaritan's history to be built using off-site modular

construction. This not only accelerated completion, but also minimized disruption in the dense urban setting for hospital staff, patients, and the surrounding community.

Good Samaritan now has the only certified Level 2 Pediatric Trauma Center on the south Shore of Long Island, providing advanced care to children. There are 12 private treatment bays, two of which are also isolation rooms, and all necessary diagnostic and monitoring equipment, such as new pediatric cardiac monitors and point-of-care ultrasound equipment, to accommodate children's special needs. All Building Codes and Article 28 Diagnostic and Treatment requirements are met.





2021 - Best in Show & 1st Place, Permanent Modular – Healthcare

FASTER. Welcomed patients just 90 days after groundbreaking

SAFER. 1,800 fewer site visits by construction crews during the pandemic

SMOOTHER. Operations for existing ER continued uninterrupted

DESCRIPTION

DOH Article 28

OWNER

Catholic Health Services of Long Island

ARCHITECT Stantec, PLLC

Stantec, PLLC

DELIVERY METHOD GMP Modular

CONSTRUCTION COST \$8.9 million

SIZE 6,500 sq. ft.