

EMERGENCY ROOM

New York Methodist Hospital

Brooklyn, NY



HE2PD was retained as Owner’s Representative for New York Methodist Hospital’s new, 32,000 sf Emergency Room facility. The project consisted of a complete renovation of an existing 24,000sf Emergency Room, along with the creation of an 8,000sf addition. The work was all performed while keeping the Emergency Room fully operational. The new Emergency Room features a Triage Area, Psychiatric Intake Area, Isolation Rooms, Trauma Rooms and a Decontamination Area. The construction was phased to allow for a continual, uninterrupted operation of the facility. The new Emergency Room was designed on the cutting edge of technology, which included a FAST TRACK method of admittance into its layout.

HE2PD was also selected to lead the construction of the new entrance of the New York Methodist Hospital at the intersection of 6th Street and 7th Avenue. This project included the installation of several ramps and seating areas to accommodate the 12’ difference in grade between the emergency room and adjacent buildings. The design of the interior space for the new building addition incorporates the original circa 1924 Neoclassical portico entrance, as well as the original exterior limestone facade of the hospital. HE2 understood the challenge in constructing the project within the allocated budget of \$4 million, without compromising the design intent and character envisioned for the new entrance and building addition. The specific issues confronted were the phasing of the construction in order to minimize the impact on the hospital's critical operations and the services offered to the community. Noise and vibration was also a concern, with the foundation system utilizing auger piles.

