

OISHEI WOMEN & CHILDREN'S HOSPITAL | Buffalo, NY

Site Engineering Services

689 Main Street Buffalo, NY 14203 P 716 656-1900 F 716 656-1987 www.didonato.cc

Owner:

Kaleida Health

Client Contact:

Mickey Mariacher (716) 859-5600

Completion Date:

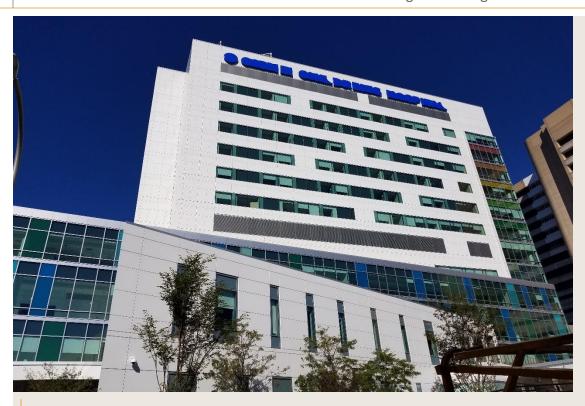
11/2017

Cost:

\$270,000,000

Key Personnel:

John DiDonato, PE Peter Ringo, PE Jeffrey Blank, PE Pradeep Simlote, EIT William Harris



DiDonato provided civil-site engineering services for the new \$270 million, 400,000 SF, 12-floor John R. Oishei Children's Hospital located within the City of Buffalo Medical Campus. Projects included:

- Grading and drainage for the new site, as well as a hydraulic model to calculate stormwater discharge rates to meet City of Buffalo guidelines.
- Design of an underground detention system to accommodate for the 100-year storm event.
- Design and inclusion of a new 1,000 gallon Ebola decontamination tank.
- Coordination with public agencies for design of a 384' tunnel that carry utility lines as well as
 a passageway for hospital workers between Buffalo General Hospital and the new Children's
 Hospital.
- · Stormwater Pollution Prevention Plans.