



THEOMETRICS

Bringing BIM to the Field

11 Hudson Square
497 Canal Street
New York, NY 10013

Phone: 212.627.8220
Fax: 212.691.9505

www.theometrics.com

Customer

Commodore Construction Corp.
230 South Fifth Ave.
Mt. Vernon, NY
Phone: 914.297.3000
www.commodoreconstruction.com

Senior Project Manager

Gotham Construction
Ray Speckman

Project Manager

Gotham Construction
Michael Kennedy

Superintendent

Turner Construction Sports
Nicholas F. Longone

PROJECT: The New Yankee Stadium

Monument Positioning



Project Overview

Monument Park, a museum “recognizing former Yankees greats”, is in its original position behind centerfield at the new Yankee Stadium, which opened in 2009, replacing the 1923 Yankee Stadium.

Scope of Work

Monument Positioning

Theometrics’ services were employed to assist with the iconic layout of Monument Park at the New Yankee Stadium; due to the asymmetrical design of the park, this was a perfect application for Theometrics’ cutting edge technology. Commodore Construction estimated that this layout was to take several days for their foremen to complete, however, in less than six hours, Theometrics was able layout the entire Monument Park area. The project was completed in four phases that ensured dimensional accuracy throughout the life of the project: initial layout, form monitoring, after-pour monitoring, and cure monitoring.

THEOMETRICS

Theometrics is the art and science of precision measurement and navigation in and on construction sites. Our innovative technology navigates users with laser-sharp accuracy, from any point, on any CAD drawing or BIM model, to the exact specified field location. Theometrics’ technology also enables exact, automated measurement and creation of real-time 2D or 3D CAD drawings in the field. Theometrics is the first and only company in the world to establish this Missing Bridge™ between CAD and the field: the transfer of CAD design precision to and from the construction site in real-time.

