NCC Movement Joint Systems Client: The Mets (Queen's Ballpark Co.) **Architect:** Populous (prev. HOK Sport) **Main Products Used:** Emeal SJS, Emseal Thermaflex, Seismic

Mets Citi Field Stadium

Queens, New York

Case Study

Citi Field Stadium is a baseball park located at Flushing Meadows in the New York City borough of Queens. Completed in 2009, it is the home field of the New York Mets from Major League Baseball. Citi Field was built as a replacement for and adjacent to Shea Stadium.

The Emseal SJS System was chosen for Citi field because it is watertight, has a 100% joint movement capability and does not require potentially damaging invasive anchoring. Transitions from the tread and riser joints in stadium bowls to the surrounding parapet walls are also easy with Emseal technology, as the transition details are factory produced and cut to fit exactly on site, so the horizontal Emseal SJS System transitions perfectly with Emseal Colorseal in the vertical joints

In stadium concourses, the Emseal SJS System easily accommodates the high point loads of small-wheeled carts; the ice-filled, food and beverage concession wagons; fork lifts, utility lifts and of course the millions of fan footfalls per game. The cover plates are anchored to the central spline of the SJS system, so there are no metal fixings required into the adjacent concrete. As with SJS, non-invasive anchoring is also a hallmark of Seismic Colorseal, and this makes it practical for watertight installation at difficult inside corners.



Colorseal

For More Information:

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