

JFK High School Synthetic Turf Field Waterbury, Connecticut

A stylish new multi-purpose synthetic turf field was one of the components of the John F. Kennedy High School academic and athletic program expansion project in Waterbury, Connecticut. It has replaced a natural grass field on the same site. The new facility is lined for football and soccer and includes an overlapping synthetic turf softball field.

Seven of the eight retaining walls installed on the first and third base sides of the softball field serve multiple functions: as a tiered retaining wall system for slope stabilization leading down to the fields; to visually dress up the area with decorative yet functional landscaping, and to be a social and seating area for spectators. The more natural-looking bleacher system consists of the walls with caps as seats, with 3/8-inch field base stone between each tier as walkways. Tancolored wall units with a straight-split face style have a natural stone texture that complements the exterior of the school building. An eighth retaining wall runs alongside the new tennis courts.

Owner: Waterbury School District

Engineer: Keystone Engineering Dept.

Contractor: Mizzy Construction, Inc.

Keystone Producer: Superior Landscape Products, Milldale, CT

Technical Description:

- Keystone Compac® III
- Total Wall Size: 100' long x 3' tall
- Total Wall Area: 1,921 s.f.
- Number of Walls: 8

Installation: 2016



