

## CASE HISTORY

# Asphalt Green



**LOCATION:** New York City

**PRODUCT:** SportDrain<sub>Max</sub>

**APPLICATION:** Sport Field

**DATE:** 2009

**ENGINEER:** New York Parks & Recreation

**CONTRACTOR:** The LandTek Group

Recycled Foam Technologies LLC and Engineered Sportfield Solution was contacted by the LandTek Group to participate in a solution for the installation of a state-of-the art synthetic turf field. Asphalt Green had originally been surfaced with Astroturf nearly 20 years ago directly on an asphalt base. The project team needed to effectively incorporate the new infilled synthetic turf field over the existing base with minimal excavation and disturbance. It was determined that best way to proceed with the project was to incorporate SportDrain<sub>Max</sub> directly under the synthetic turf on this project.

SportDrain<sub>Max</sub> was chosen to provide horizontal drainage and shock attenuation with one easily installed layer. The existing Astroturf was removed with minimal damage to the asphalt base. SportDrain<sub>Max</sub> was then deployed directly on top of the repaired base layer and FieldTurf synthetic turf was immediately installed. The synthetic turf installation was completed in only three days. The field is being used for a variety of sports which includes: soccer, football, baseball, softball, lacrosse, and field hockey.



### BENEFITS:

- Excellent Drainage Efficiency
- "Lays flat-stays flat" technology
- Crush resistant
- Safe and long-lasting
- Excellent G<sub>max</sub> protection for the life of the field
- Quick and cost effective installation
- Environmentally friendly...95%recycled materials
- Easy to Handle and transport

For a more detailed slide show portraying the installation of this project please visit the link below.

<http://www.asphaltgreen.org/c-2384-Field-of-Dreams.aspx>



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## 3R FOAM

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\* Sport Drain<sub>MAX</sub> is a patent-pending technology