

CASE HISTORY

Alan Lamport Stadium



LOCATION: Toronto, ON, Canada

PRODUCT: SportDrain_{Max}

APPLICATION: Sport Field E-Layer Replacement

DATE: 2007

OWNER: City of Toronto

CONTRACTOR: Sportex/DoTurf

Recycled Foam Technologies LLC was contacted by designer RK and Associates of Ontario, Canada to participate in a solution for an unusual drainage problem at Alan Lamport Stadium in Toronto. The stadium had been resurfaced in the 1970's with AstroTurf, at that time the AstroTurf was laid directly on a concrete sub-base. The project engineer needed to effectively incorporate a drainage layer in the new resurfacing turf design. Removing the existing concrete would cause the project to be well over budget and SportDrain_{Max} was presented as an innovative alternative to a complete Sub-base and drainage system. It was determined that the only way to proceed with the project was to incorporate SportDrain_{Max} as a drainage and impact attenuation layer on the project.

The project proceeded and the existing AstroTurf was removed with minimal damage to the concrete sub-base. SportDrain_{Max} was then deployed directly on top of the existing concrete and Sportex synthetic turf was immediately installed. The project installation proceeded during late fall and winter of 2007. This would never have been feasible utilizing a natural aggregate drainage system.

Drainage, Protection, Insulation.



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Sport Drain_{MAX} is a patent-pending technology

BENEFITS:

- Excellent Drainage Efficiency
- "Lays flat-stays flat" technology
- Excellent G_{max} protection for the life of the field
- Quick and cost effective installation
- Easy transport
- Environmentally friendly...95%recycled materials
- Crush resistant
- Cost effective replacement for natural aggregate materials
- Safe and long-lasting
- Easy to Handle

3R FOAM

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