



project services case study

Six Flags New England
Agawam, MA

From the earliest conceptual design and engineering and all the way through construction, ADG was solely responsible for the on-time completion and project success. This six-acre Caribbean themed waterpark was designed and built by Aquatic Development Group, Inc. in 1998 and the following year, a 3-acre expansion was undertaken.

The water features include a 25,000 sq/ft wave pool with a WaveTek® SurferWave® system, capable of producing five different wave patterns that can create rolling waves of up to four feet. A 1,000 lf adventure river incorporates rolling waves, waterfalls, geysers and waterbombs. A 15,000 sq/ft children's activity area features a large themed interactive play structure. The comprehensive slide package consists of four inner tube rides, three speed slides, and a six-person family raft ride.

The 1999 expansion was quite extensive and included a 15,000 sq/ft beach pool with a wave river constructed around its perimeter generating 3 ft. waves every 2.5 seconds while guiding tubers down the river. A 2,500 sq/ft children's play pool and four high-energy tube slides were also added.

All water features are filtered by Whitten® HVS-200 High-Rate Vacuum Sand Filters with a total flow rate of 15,000 gpm.



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