## HARMSCO® @ WORK

## **World Class Water Features.....**

May 2016

The facility's Management Team set a goal to reduce their maintenance and operating expenses by greater than 25%. In reviewing all of the processes, procedures, and equipment in their facility, they determined the original filtration system that cleans the water required a great deal of maintenance and energy to maintain the world class water quality requirements.





The Management Team researched filtration options available and determined that the Harmsco<sup>®</sup> Hurricane<sup>®</sup> Filtration System would meet or exceed their requirements. Because of their compact design, Eight Harmsco<sup>®</sup> Hurricane<sup>®</sup> HUR 8 X 170FL filters were able to easily fit into the existing equipment room layout.

The Twin Reflecting Pools are each nearly an acre in size and feature the Largest Manmade Waterfalls in North America and have more than 400 trees surrounding them. The Original backwash type filters required excessive maintenance, energy and water consumption. The maintenance time now required to service the Harmsco<sup>®</sup> Hurricane<sup>®</sup> Filter Cartridges is less than a third of the time that was required to maintain the previous filtration system. The energy required to filter the water is approximately 20% less with no wasteful disposal of backwash water! The Management Team is confident that the 25% or greater reduction in operating expenses has been achieved!



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