



## Design & Engineering



Our approach to design begins with individual programming needs. Aquattica works in a collaborative process with school districts, YMCA's, municipalities, non-profit organizations, and private corporations to facilitate and develop their long-range vision. With this vision as our foundation, we can then utilize our specialized expertise to make program, service, and space requirement recommendations.

A number of elements must work in coordination with each other in order for a swimming facility environment to be useful and to provide a pleasant experience. Considerable thought must be given to the pool design and structure.



Attention must be given to water depths and the proper equipment selection for the chemical control system, filtration system, and HVAC system. The lighting, acoustics, space requirements, code requirements, competitive bidding, specialty contractor qualifications, current and new technology and budget all have to be carefully considered.

The list goes on, but what is important to know is that Aquattica Pools & Water Parks, Inc. can expertly guide you through all the necessary decisions to insure a successful result.

