

Aquatic Center Designer

To Meet Sales Tax Proposal new/renewed pool must include:

8 lanes, 50m lap swim (at least 5 ft deep)- volume and surface area of walls for painting purpose

2-6 ft free swim section (volume and surface area of walls for painting purpose)

at least 10ft deep 'diving well' (including at least 1 diving board)- volume and surface area of walls for painting purpose

'baby' pool area for small children (or splash park)- volume and surface area of walls for painting purpose

Total Area for Aquatic Park (for fencing required):

Other things to consider:

slides (length & height)

fountains/water play

shapes of pool

bath house (area of structure)

concession area (area of structure, area of seating area)

pool deck space (area)

Land is purchased or described in size by acre.

A square enclosing one acre is approximately 69.57 yards, or 208 feet 9 inches (63.63 meters) on a side.

As a unit of measure, an acre has no prescribed shape; any area of 43,560 square feet is an acre.

