



AQUANTUM  
CONSULTING

# AQUATIC CONSULTING & DESIGN



# A WIDE RANGE OF SERVICES

**AQUANTUM  
CONSULTING**

## CONCEPTION AND CONSULTATION

From simple advice, to a complete aquatic design, electrifying fountains, interactive splash pads or astonishing water displays. We have the personnel and resources to assist any project requirements.



### CONSULTING SERVICES

The successful design of a recreational facility begins with careful examination of the user's needs and site development. We assist the design team of owners, architects and engineers in providing the latest in technology, design and selections. This is a specialized field requiring precise knowledge of individual components, their operations and cost implications. AQUANTUM Design & Consulting explains the concepts to assist in evaluations and provides expert council to the design team.

### TECHNICAL ASSISTANCE

We understand commercial recreation. Our experienced professionals accurately determine the requirements, which dictate the needs for each project, program or system.

#### EXISTING FACILITIES

Site Analysis

Problem Solving

On Site Training

Products Selections

Full Service

Renovations

#### NEW FACILITIES

Pre- Design

Schematics

Plan Coordination

Tender Documents

Project Bidding

Project Management



## PROJECT CONCEPTION

The primary challenge of aquatic consulting is to achieve all of the project goals and objectives while adhering to project constraints, scope, quality, time and budget. This firm has completed numerous projects designs requiring specialized trades, radical equipment and leading edge design techniques.

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## DESIGNS, SPECIFICATIONS & DRAWINGS



- WATER FEATURES
- FOUNTAIN FEATURES
- DECK EQUIPMENT
- INTERIOR FINISHES
- WATER SLIDES
- COMPETITIVE EQUIPMENT
- ADA COMPLIANCE
- LIGHTING THEMES

- FILTRATION SYSTEMS
- CHEMICAL AUTOMATION
- PUMPS & CONTROLS
- EMERGENCY CONTROLS
- CIRCULATION SYSTEMS
- STAINLESS STEEL POOLS



## PARTIAL LISTING OF TEAM INVOLVEMENT:

# AQUANTUM CONSULTING

# AQUATIC PROJECTS

### CLASS "A" POOLS

- Bronte Community Pool, City of Toronto, ON
- Chancellor Park, City of Vaughan, ON
- Falgarwood Community Pool, City of Toronto, ON
- Green Acres, City of Hamilton, ON
- Huntsville Centennial Pool, Huntsville, ON
- Irving Chapley, City of Toronto, ON
- Mary McCormick Community Center,
- Markham Centennial Pool, Markham, ON
- Milliken Mills Community Centre, Milliken, ON
- Milton Leisure Centre, Milton, ON
- Mitchell Field, City of Toronto, ON
- Ontario Police College, Aylmer, ON
- Pape Community Centre, City of Toronto, ON
- Ryerson University, Toronto, ON
- South Oshawa Centre, Oshawa, ON
- Southcrest Pool, London, ON
- Sturgeon Falls Rec Complex, Sturgeon Falls, ON
- Tim Horton Event Centre, Cochrane, ON
- Wedgewood Community Pool, City of Toronto, ON

### CONDOMINIUMS

- Absolute Condominium, Toronto, ON
- Avenue Road Condominium, Toronto, ON
- City Centre, Mississauga, ON
- Casa Del Sol, Toronto, ON
- Sky City, Richmond Hill, ON
- Trump Tower, Toronto, ON
- Verve, Toronto, ON
- Yorkville, Toronto, ON

### HOT TUBS, NORDIC SPAS & SWIM SPAS

- Fallsview Casino, Niagara Falls, ON
- Muskokan Resort, Muskoka, ON
- Sheraton Centre, Toronto, ON
- Unity Nordic Spa – Kingston, ON
- Windsor Casino, Windsor, ON

### HOSPITAL, THERAPY & SPECIALTY POOLS

- Barrie Allendale Pool, Barrie, ON (Handicapped Training Centre)
- Bloorview MacMillan Centre, Toronto, ON – Snoozelin Pool (Autism Children)
- Huronia Regional Centre, Orillia, ON Mentally Challenged Pool
- Robarts School for the Blind, London, Ont Specialty Pool
- St. Joseph's Hospital, London, ON – Therapy Pool
- St. John's Rehab Hospital, Toronto, ON Pre/Post Operative Therapy Pool
- Southlake Hospital, Newmarket, ON - Rehabilitation Pool
- Toronto Rehab Hospital, Toronto, ON - Rehabilitation Pool
- William Osler Health Centre, Brampton, ON Therapy Pool

### COMPETITIVE POOLS 50 METER

- Donald D. Summerville, Toronto, ON
- Douglas Snow Aquatic Centre, North York, ON
- Etobicoke Olympium, Etobicoke, ON
- Guyana National Pool, Guyana, South America
- London Aquatic Centre, London, ON
- St. Francis Xavier University, Antigonish, N.S
- Sir Wilfrid Laurier University, Waterloo, ON
- Variety Village Aquatic Wing, Scarborough, ON

### PRIVATE CLUBS

- Adelaide Club, Toronto, ON
- Aurora Swim Club, Aurora, ON
- Castlemore Country Club, Brampton, ON
- Donald G. & C. Club, Toronto, ON
- Thornhill G. & C. Club, Thornhill, ON
- Granite Club, Toronto, ON

### RESORTS, CASINOS & HOTELS

- Admiral Inn, Mississauga, ON
- Blue Mountain Resort, Collingwood, ON
- Fallsview Casino, Niagara Falls, ON
- Four Seasons Hotel, Toronto, ON
- Holiday Inn, Vaughan, ON
- Humber Seasons Resort, Steady Brook, Nfld.
- Marriott Springhill Hotel, Mississauga, Ont
- Monterey Bay Inn, California
- Radisson Hotel, Mississauga, Ont
- RITZ Carlton Hotel, Toronto, ON
- Sir Sam's Inn, Eagle Lake, ON
- Snowbridge Resort, Collingwood, ON
- Trump Tower, Toronto, ON
- Windsor Casino, Windsor, ON

### SENIOR LIFESTYLE POOLS

- DELMANOR, Aurora, ON
- Dunbloor Seniors Residence, Toronto, ON
- AMICA Mature Lifestyles - City Centre, Mississauga, Ont
- AMICA Mature Lifestyles - Villa Da Vinci, Woodbridge,
- AMICA Mature Lifestyles - Bayview Avenue, North York,
- AMICA Mature Lifestyles - Kimbermount
- AMICA Mature Lifestyles - Thornhill, ON
- MOMJI Seniors Residence, Scarborough, ON
- Sunrise Seniors Residences, Toronto, ON

### WATER PARKS, FEATURES, FOUNTAINS & LAKES

- 1<sup>ST</sup> Canadian Title – Oakville, Ont – Fountain
- Albion Hills Conservation, Caledon, ON Splash Pad & Pool
- Bronte Creek Provincial Park, ON - 1.5 million gal. lake
- Dundas Square, Toronto, ON - Fountain
- Earle Rowe Provincial Park, ON - 1 million gal. lake
- Heart Lake Conservation, Brampton, ON
- Lake Lisgar, Tillsonburg, ON – Waterpark
- Lois Hancey Wave Pool & Waterslide – Richmond Hill
- ON Place, Toronto, ON – Waterpark
- Markham Civic Centre, ON – Reflecting Lake
- Metro Zoo, Toronto, ON - Aquariums
- Paramount Canada's Wonderland, ON - Waterpark
- Petticoat Creek Provincial Park, - 1 million gallon Lake
- Three Graces, Toronto, ON Realty Corporation, Fountain

### YW/YMCA & J.C.C.

- J.C.C Bathurst Centre, North York, ON
- Midland YMCA, Midland, ON
- Miles Nadal J.C.C., Toronto, ON
- Mississauga YMCA, Mississauga, ON
- North York YMCA, North York, ON
- Niagara Falls YMCA Niagara Falls, ON
- Petrolia YMCA, Petrolia, ON
- Innisfil YMCA, Innisfil, ON
- Scarborough YMCA, Scarborough, ON
- Wasaga Beach YMCA, Wasaga, ON