

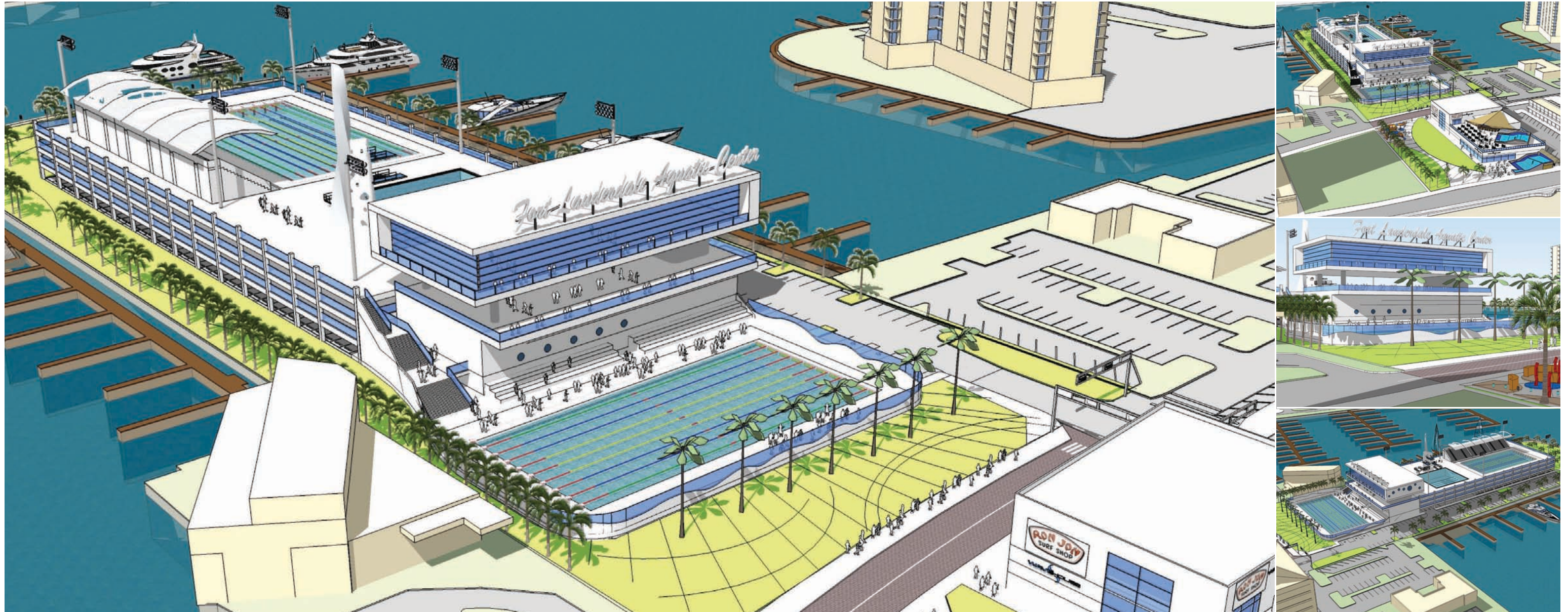
Submitted To:

City of Fort Lauderdale  
Procurement Services Department  
100 N. Andrews Avenue, Suite 619  
Fort Lauderdale, FL 33301



RFP NO. 105-10408 • REQUEST FOR PROPOSAL

"COPY"



# REVISED DECEMBER 6, 2011 REDEVELOPMENT OF THE FORT LAUDERDALE AQUATIC CENTER

Design-Builder/Proposer:



**RECREATIONAL  
DESIGN & CONSTRUCTION, INC.**

3990 North Powerline Road  
Fort Lauderdale, FL 33309  
Contact: Joseph C. Cerrone, III, President  
PH: (954) 566-3885  
EMAIL: joe@recreationaldesign.com

Design Team Members:

Zyscovich Architects  
Wave House  
Counsilman-Hunsaker, PA  
Corzo Castella Carballo Thompson Salman, PA

Aquadynamics Design Group, Inc.  
Lakdas/Yohalem Engineering, Inc.  
Loucks Engineering, Inc.  
Construction Consultants of Florida, Inc.  
USA Parking



**PUBLIC IMPROVEMENT COMPONENTS**

- FUTURE MARINA DOCK FACILITY
- WATERFRONT PUBLIC PARK LANDSCAPING & WALKWAYS
- SURFACE LEVEL PARKING
- PARKING STRUCTURE TOTAL SPACES (+/- 486 SPACES)
- FINA COMPETITION POOL (53m x 25m)
- COMPETITION POOL GRANDSTAND SEATING (2,040 SEATS)
- CANOPY SHADE STRUCTURE
- LOCKERS, RESTROOMS, STORAGE UNDER BLEACHERS
- FINA DIVE POOL (25m x 25y) - WITH BLEACHER SEATING
- DIVE PLATFORMS, SPRINGBOARDS, ACCLIMATION SPA
- POOL DECK UPPER AND LOWER COMBINED (60,000 SF)
- INSTRUCTIONAL POOL (20' x 40')
- INTERNATIONAL SWIMMING HALL OF FAME
- BATH HOUSE FACILITY BUILDING INCLUDES:
  - OFFICE SPACE
  - SWIM TEAM OFFICES
  - DIVE TEAM OFFICES
  - SWIM AND DIVE MEET OPERATIONS
  - WEIGHT - TRAINING ROOMS
  - RECREATIONAL ROOMS
  - MEETING - CONFERENCE ROOMS
  - LOCKER ROOMS
  - RESTROOMS
  - EQUIPMENT SPACE
  - CONCESSIONS
  - 2 INDOOR THERAPY POOLS (1-WARM AND 1-COLD)
- LOWER LEVEL GRANDSTAND SEATING
- RENOVATED EXISTING 50m POOL
- NEW PUBLIC PLAZA
- DC ALEXANDER PARK:
  - INTERACTIVE SPLASH DECK
  - PUBLIC RESTROOM
  - LANDSCAPING PLAZA & WALKWAYS



**PRIVATE DEVELOPMENT COMPONENTS**

- RON JON WAVEHOUSE RETAIL COMPLEX
- SURFACE LEVEL PARKING (+/- 30 SPACES)



**ZYSCOVICH**  
ARCHITECTS  
BUILDINGS INTERIORS LANDSCAPES CITIES

**FORT LAUDERDALE AQUATIC CENTER**

501 SEABREEZE BLVD, FORT LAUDERDALE, FLORIDA





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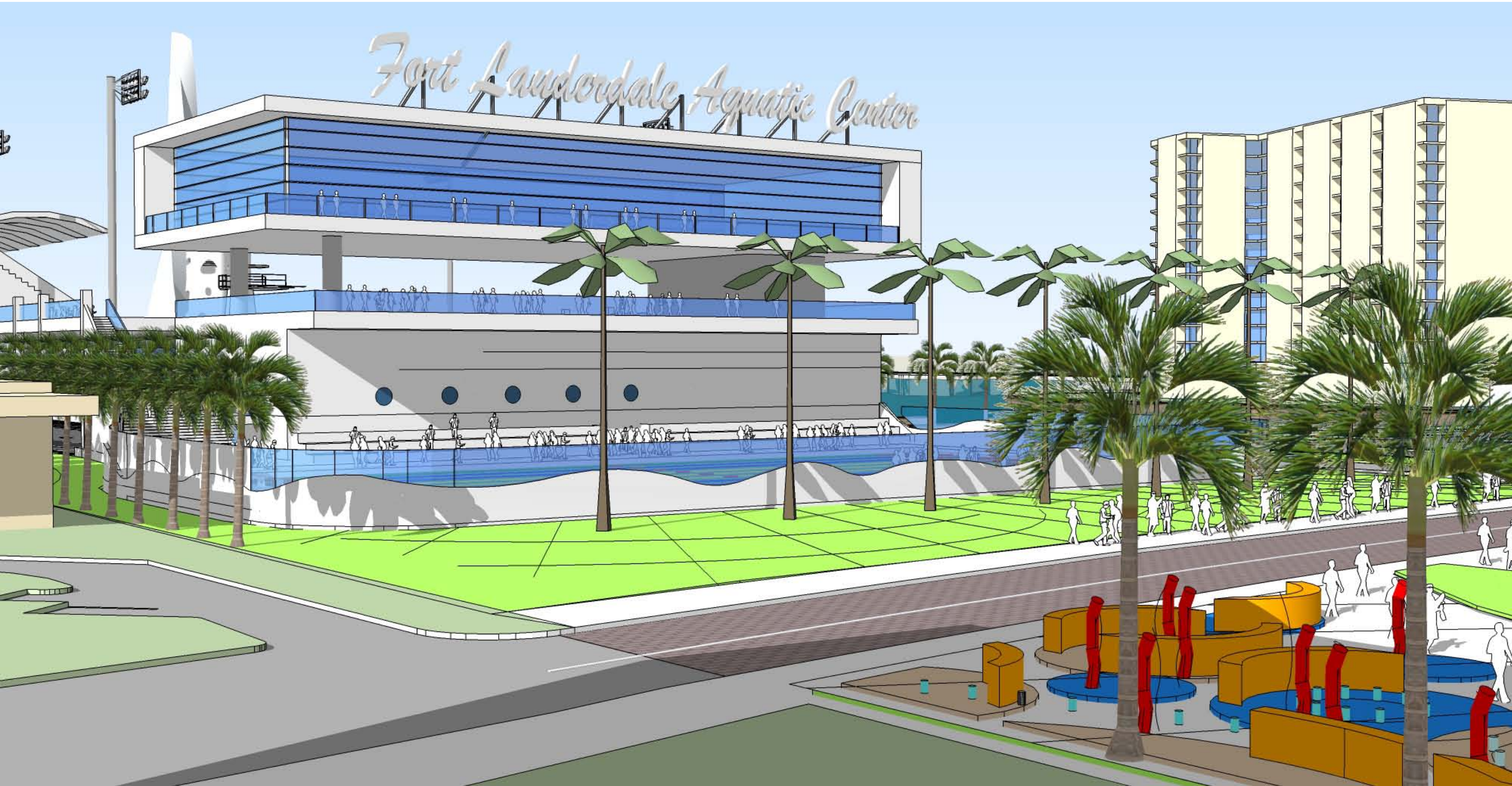




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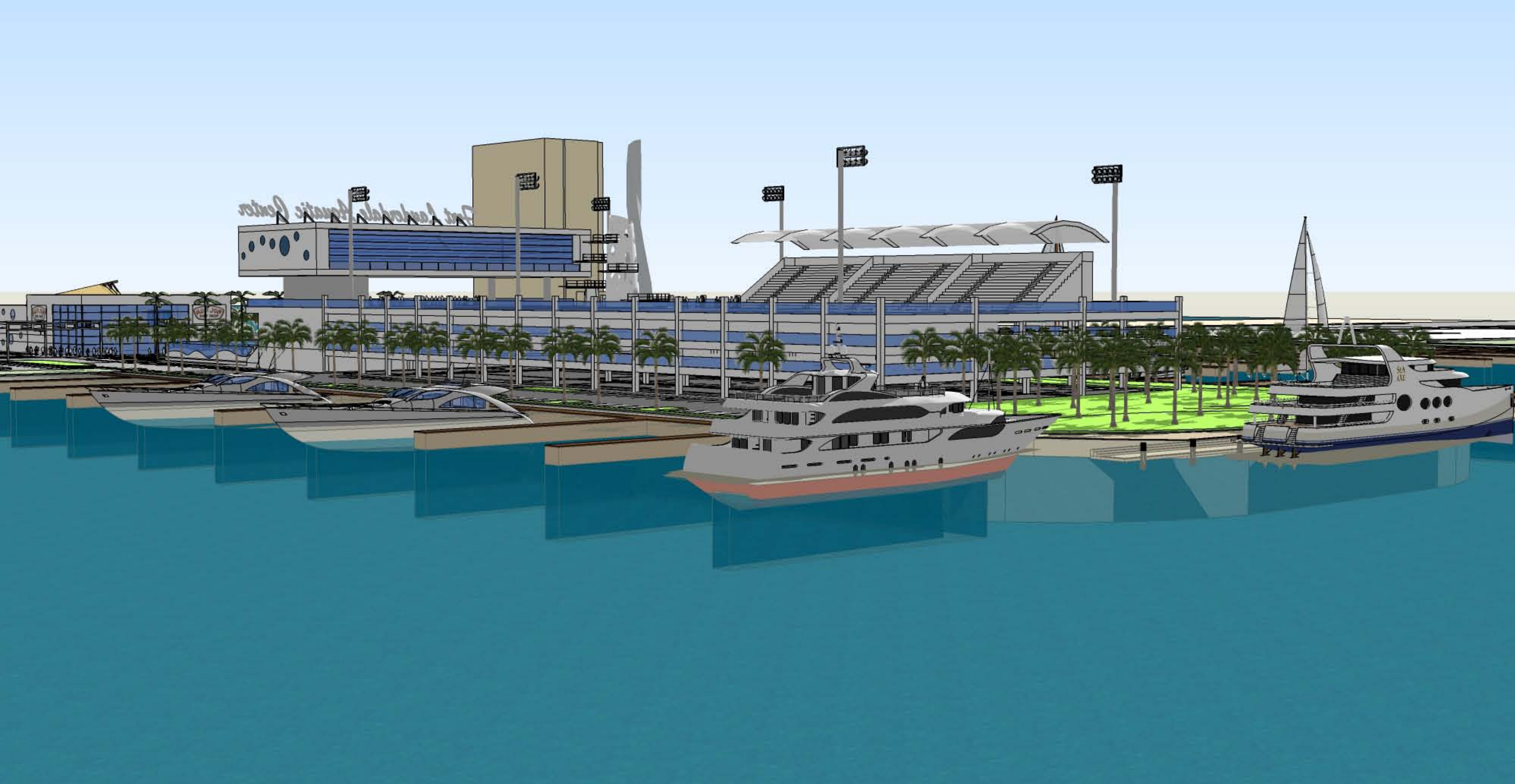


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## Fort Lauderdale Aquatic Complex Cost Estimates December 6, 2011

	<b>PUBLIC IMPROVEMENTS</b>			<b>Parking Garage</b>
<i>Item</i>	<i>Pools and Aquatics Support Building &amp; HOF Shell</i>			
<b>Design Fees</b>				
Aquatic Engineering	\$	295,000		\$ -
Scheduling	\$	20,000		\$ 3,000
Architectural Fees	\$	340,000		\$ 210,000
Structural Engineer	\$	225,000		\$ 125,000
Civil Engineer	\$	198,000		\$ 20,000
Environmental Engineer	\$	45,000		\$ 5,000
Traffic Engineer	\$	40,000		\$ -
Mechanical Engineer	\$	175,000		\$ 75,000
Electrical Engineer	\$	75,000		\$ 45,000
Landscaping Architect	\$	85,000		\$ 10,000
Master Planning	\$	85,000		\$ -
Construction Admin	\$	135,000		\$ 55,000
Irrigation Engineer	\$	30,000		\$ 4,000
LEED Documentation and Commissioning	\$	225,000		\$ 65,000
<b>Design Fees Sub Total</b>	<b>\$</b>	<b>1,973,000</b>		<b>\$ 617,000</b>
<b>General Conditions</b>				
Pre Construction services	\$	246,720		\$ 75,000
General Condition	\$	986,525		\$ 428,500
Permits and Fees	\$	175,000		\$ 35,000
Surveys and Geotechnical Testing	\$	70,000		\$ 15,000
<b>General Conditions Sub Total</b>	<b>\$</b>	<b>1,478,245</b>		<b>\$ 553,500</b>
<b>Site Work and Utilities</b>				
MOT	\$	55,000		
Demolition and Recycling	\$	453,918		
Earthwork and Grading	\$	396,573		
Drainage	\$	395,850		\$ 6,500
Sewer	\$	162,250		
Water and Fire Mains	\$	288,000		\$ 5,500
Walkways and Pavers	\$	95,565		\$ 8,000
Asphalt Paving	\$	171,710		
Landscaping, Trees and Sod	\$	350,424		
Irrigation, & Pumps Equipment	\$	85,000		
Site Electric and Electrical Service	\$	576,711		
Irrigation	\$	108,000		
<b>Site Work and Utilities Sub Total</b>	<b>\$</b>	<b>3,139,001</b>		<b>\$ 20,000</b>
<b>53m Competition Pool</b>				
Pool Shell and Mrytha System	\$	987,850		
Surge Tank	\$	64,000		
Filtration System	\$	205,200		
Pool Heating System	\$	345,500		
Pool Piping and Valves	\$	137,500		
Water Chemistry Controller	\$	55,750		
Pool Moveable Floor	\$	985,000		
1.5m Movable Bulkhead	\$	595,000		
Pool Furnishings (Starting block, Lift Chairs)	\$	63,850		
Pool Covers & Storage Reels	\$	54,650		
<b>53M Competition Pool Sub Total</b>	<b>\$</b>	<b>3,494,300</b>		<b>\$ -</b>
<b>Remodel Existing Pool</b>				
Pool Shell and Structure Restoration	\$	295,000		
Increase Pool Depth to 5' 0" (Includes Structural, Piping, Gutter & Finishes)	\$	350,000		
Surge Tank	\$	37,200		
Filtration System	\$	120,500		
Pool Piping and Valves	\$	125,000		
Water Chemistry Controller	\$	37,500		
Pool Furnishings (Starting block, Lift Chairs)	\$	34,500		
Pool Heaters Restoration	\$	75,000		
Pool Covers & Storage Reels	\$	54,650		
<b>Remodel Existing Pool Sub Total</b>	<b>\$</b>	<b>1,129,350</b>		<b>\$ -</b>
<b>Dive Pool &amp; Acclimation Spa</b>				
Pool Shell and Mrytha System	\$	995,235		
10m Dive Tower Structure/ Lighting	\$	525,200		



Surge Tank	\$	48,500		
Filtration System	\$	146,000		
Dive Pool Heating System	\$	165,000		
Pool Piping and Valves	\$	75,000		
Water Chemistry Controller	\$	27,500		
Dive Pool Misc Furnishings	\$	20,500		
Pool Covers & Storage Reels	\$	39,000		
Sparer System	\$	125,000		
<b>Dive Pool Sub Total</b>	<b>\$</b>	<b>2,166,935</b>	<b>\$</b>	<b>-</b>
<b><i>Instructional Pool</i></b>				
Pool Shell and Mrytha System	\$	265,000		
Surge Tank	\$	15,000		
Filtration System	\$	60,000		
Pool Heating System	\$	86,000		
Pool Piping and Valves	\$	55,000		
Water Chemistry Controller	\$	12,500		
Misc Pool Furnishing	\$	10,000		
Pool Covers & Storage Reels	\$	18,500		
<b>Instructional Pool Sub Total</b>	<b>\$</b>	<b>522,000</b>	<b>\$</b>	<b>-</b>
<b><i>Grandstand, Concession &amp; Restrooms</i></b>				
Upper Grand Stand Structure	\$	320,000		
Restroom and Concession areas	\$	275,000		
Ground Floor Pool Deck Bleachers, Seating Planks	\$	162,300		
Bleachers Cover Canopy	\$	1,050,500		
Waterproofing	\$	38,000		
Grand Stand Railings	\$	55,000		
Grand Stand Lighting	\$	95,000		
<b>Grandstand Sub Total</b>	<b>\$</b>	<b>1,995,800</b>	<b>\$</b>	<b>-</b>
<b><i>Pool Deck</i></b>				
Pool Scoreboards & Timing System	\$	238,000		
Pool Deck Ground FL	\$	97,500		
High Mast Sports Pool Lighting	\$	585,000		
Site Furnishings	\$	75,000		
Shade Shelters Canopies	\$	150,000		
Pool Deck Railings	\$	52,620		
Upper Deck Enclosure	\$	47,440		
<b>Pool Deck Sub Total</b>	<b>\$</b>	<b>1,245,560</b>	<b>\$</b>	<b>-</b>
<b><i>Building Structure_ Four Stories</i></b>				
Piling and Foundations	\$	505,000		
Building Concrete and Masonry	\$	1,050,000		
Precast Joists & Beams	\$	500,000		
Roofing and Lightweight Concrete	\$	355,000		
Hollow Metal Doors and Hardware	\$	115,300		
Glazing	\$	480,755		
Exterior Stucco	\$	122,525		
Exterior Painting	\$	70,000		
Signage	\$	80,000		
Elevators	\$	350,000		
Fire Protection	\$	150,000		
Hvac Equipment	\$	640,333		
Plumbing Misc Rough Ins / Roof Drains	\$	97,000		
Electric, Misc Lighting, Alarm Roughs	\$	300,700		
<b>Building Structure Sub Total</b>	<b>\$</b>	<b>4,816,613</b>		
<b><i>Building Interiors &amp; Build Outs</i></b>				
First Floor Build Out ( Support Office , Restrooms, Storage)	\$	795,000		
Second Floor Build Out ( HOF Museum)	\$	-		
Third Floor Open ( Plaza Furnishings)	\$	150,000		
Forth Floor ( Meeting Rooms, Coach Support Staff Offices )	\$	825,000		
<b>Building Interiors Sub Total</b>	<b>\$</b>	<b>1,770,000</b>		
<b><i>Parking Garage Structure</i></b>				
Parking Garage Structure			\$	5,742,000
<b>Parking Garage Structure Sub Total</b>	<b>\$</b>	<b>-</b>	<b>\$</b>	<b>5,742,000</b>
<b>ESTIMATE GRAND TOTALS PUBLIC IMPROVEMENTS</b>		<b>\$</b>	<b>23,730,804.00</b>	
<b>ESTIMATE GRAND TOTALS PARKING GARAGE</b>				<b>\$ 6,932,684.00</b>

**Alternates;**

Interactive Splash Deck	\$275,000.00
Public Restroom	\$245,000.00
Landscaping/Plaza/Walkways	\$175,000.00