



World Class Aquatic Exhibits

Aquariums, Life Support, Corals and Themes

Consulting, Design, Manufacturing, Implementation, and Maintenance

2008



About Tenecor

- **Tenecor Has Been Manufacturing The Industry's Highest Quality Aquarium Systems Since 1985.**
- **Tenecor Supplies Every Service And Product Required For A Complete Aquatic Environment**
- **Tenecor Has Complete In-House Manufacturing Capabilities...
Over 48,000sqft of Facilities in Phoenix and Florida**
 - Computerized Cutting And Forming /Years Of Bonding And Seaming Experience
 - Full Furniture And Cabinetry Shop / Steel And Fiberglass Fabrication
 - Life Support Design And Configuration
 - Artificial Coral And Theme Décor Artisans (In Our Florida Factory)
- **We Maintain A Global Installation And Maintenance Presence Via The World's Largest Authorized And Trained Dealer/Reseller Network**
- **We Have An Extensive And Impressive Client Referral List**
- **As One Would Expect, Tenecor Is Fully Bonded And Insured... Never Any Legal Issues... Tenecor Stands By Their Word. We Guarantee Complete Satisfaction In Everything We Do**



Manufacturing and Services

- **We Make All Types Of Aquariums To Meet Your Needs**
 - All Acrylic (*Freestanding Or Small To Medium Displays*)
 - Acrylic Viewing Panels With Fiberglass Tanks (*Larger Aquatic Displays*)
 - Acrylic Viewing Panels With Cement Enclosures (*Seals, Penguins, Dolphins, Etc*)
- **From Stands To Hanging Systems, We Have Comprehensive Steel Structure Fabrication That Can Produce Anything**
- **Our Fiberglass Fabrication Folks Come From The Boat Building Industry, There's Nothing We Can't Create.**
- **Using Our Computer Aided Modeling Software, We Create The Right Automated And Computerized Life Support Systems To Match The Needs Of Your Aquarium**
- **Our Fiberglass And Epoxy Modeling Artisans Can Create Any Rock, Coral, Or Themed Environments You Can Envision**
- **We Create World Class Theatrical Quality Aquatic Lighting And Computer Programmed Displays Using Halides, Fluorescents, And LEDs.**



Aquarium Clients



National Aquarium



New York Aquarium



Key West Aquarium



Waikiki Aquarium



Alaska Sea Life



North Carolina



Florida Aquarium



Columbus Aquarium



Houston Zoo



Atlantis



Texas State



Phoenix Zoo



Brookfield Zoo



Wild Life World



Racine Zoo



Monterey Bay



Oregon Zoo



California Academy



Celebrity Clients



Alonzo Mourning



Boyz-2-Men



Ernie Irvin



Greg Norman



Jeff Gordon



Jeff Bagwell



Magic Johnston



Oscar De La Hoya



Jimmy Johnson



Ron Howard



Kerry Woods



Lorne Michaels



LL Cool J



Warren Moon



Vernon Maxwell



Commercial Clients



Ritz
Carlton



Disney
World



HardRock
Hotel



Palms
Casino



Club
Paris



Trump
Towers



Dolce &
Gabbana



PepperMill
Casino



Kona
Grill



Ra Sushi



Nordstroms



NASA



Boeing
AeroSpace



Lockheed
Martin



Standard &
Poor's



WorldBank



Braun

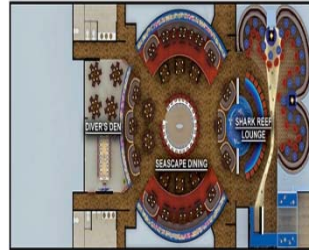
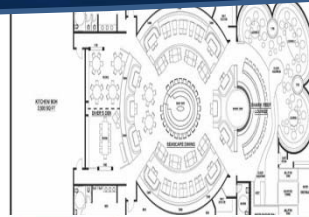


Black &
Decker



Current Projects

- **Seafood Tanks, Fontainebleau, Las Vegas, Nevada**
- **Barrier Reef Restaurant, Chicago, IL and Las Vegas, NV**
- **Public Aquarium, Santiago, Chile**
- **Palace, Dubai, United Arab Emirates**
- **Sea World Expansion 2009, Orlando, FL**
- **Custom Homes, Abidjan, Côte d'Ivoire**
- **Underwater Roof Top Restaurant, Bangalore, India** *(Yes, really)*
- **Nature Center, Ship Rock, NM**
- **King Abdullah Coral Restoration, Jedah, Saudi Arabia**



Project Integration

- **We Offer Full And Comprehensive Consulting Services From Concept Through To Implementation**
- **Tenecor Works With The Customer To Create Unambiguous Requirements Definitions And Design Documents**
- **Final Design And Architectural Documentation Integration**
- **Tenecor Works With All Of The Trades, Building Inspectors, And Others To Create Interface Definitions And Requirements**
- **Our Project Manager Will Integrate Project Plans Using Microsoft Project Or Compatible Software**
- **We Will Be On-site To Make Sure That All Aspects Of The Project Meet Budget, Deadline, And Interface Expectations**



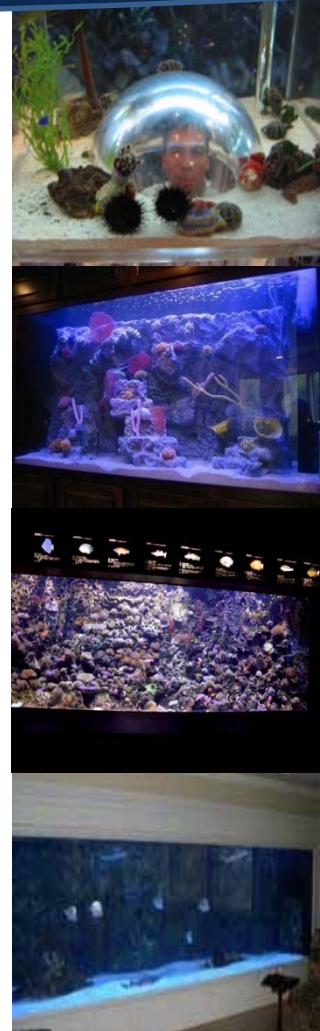
Metrics / Rules of Thumb

- **Cost** (*Excludes Cylinders, Tunnels, Underwater Installs, Extra-Tall, Etc. .*)

- Aquariums (Under 2000 gal) \$8-\$20 per Gallon
- Aquariums (Over 2000 gal) \$20-\$40 per Gallon
- Filtration \$7-\$12 Per Gallon
- Installation / Shipping / Rigging 50-75% of Aquarium + Filtration
- Artificial Corals / Decoration \$200-\$300 per Cubic Foot
- Maintenance \$0.50 to \$1.00 per Gallon Per Month

- **Timing** (*After Design Sign-Off*)

- Large Acrylic Panels Flat or Bent / 10ft – 60ft... 8-12 Weeks
- Large Acrylic Tanks / Up to 3000 gal... 4-6 Weeks
- Coral Reefs / Depends on Size... 3-10 Weeks
- Fiberglass Tanks / 3000 – 30,000 gal... 6-12 Weeks
- Filtration (in most Cases) Same as the Aquarium



Project Steps

- **Feasibility / Estimated Quotation** *(Bid)*
- **Refactored Design / Refactored Quotation** *(Tender)*
- **Preliminary Sign Offs and Design Retainer** *(Selection)*
- **Detailed Design / Engineering Documentation**
- **Design / Engineering / Interface Sign-Offs**
- **Final Pricing / Contract(s) Signed**
- **Project Manager Oversees Manufacturing -> Delivery -> Installation**
- **Start Up and Maintenance Transition**

