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Custom designed and manufactured for your site

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Waterfront Solutions Consulting.....inside back cover

CUSTOM DOCKS



BOATHOUSES & FOUNDATIONS



MARINE CONSTRUCTION



STAIRS & SHORE ACCESS



HILLSIDE TROLLEYS



ROWING DOCKS







Design ideas, free estimates and conceptual layouts*

Whether your project is complex or straight-forward, our experienced staff will create a free conceptual layout and estimate designed to your individual needs and specific site conditions.

Our extensive range of knowledge and expertise allows us to offer a very diverse, and often innovative product line to meet the challenges of site conditions and unique situations. We offer in-house and on-site consulting, conceptual layouts and designs.

*some restrictions apply

Proudly manufactured in Vermont, USA

All of our products are manufactured in our state-ofthe-art facility in Ferrisburgh, Vermont. We offer both readily available stock products as well as custom designs for your specific needs. We strive to source all of our raw materials from within North America.

Specialty equipment and professional installation

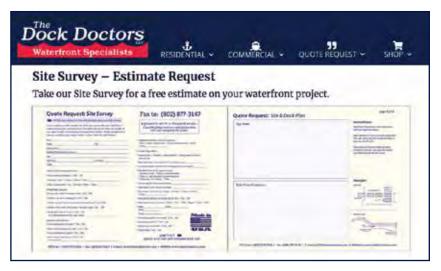
We have the equipment, knowledge and experienced staff to ensure a smooth and quality installation. We also offer seasonal installation and removal services throughout the entire Northeast.

- · Work barges with hydraulic cranes.
- Fleet of service vehicles that cover the Northeast region.



Start planning your project today!

Complete our site survey online or call us to get started!



www.thedockdoctors.com/site-survey

or call us at 800-870-6756

In house design & consulting



State-of-the-art manufacturing facility



Professional Installation



Conceptual Layouts



Proudly made in the USA



Specialty Equipment



View our Stock Catalog and Website:

www.thedockdoctors.com/catalogs

Featuring readily available products for your waterfront & paddle craft needs



Download any of our catalogs online at: www.thedockdoctors.com/catalogs or call us at 1-800-870-6756 to have one mailed to you today.

Vermont Showroom & Manufacturing Facility



Custom Floating Docks: Heavy Duty Aluminum



Heavy Duty Aluminum Floating Docks

- Ideal for residential & commercial applications, children's summer camps, homeowner associations & municipalities
- Universal design offers options for unique situations such as canoe/kayak launch sites & ADA accessibility
- Track frame allows for all components & accessories to slide on the dock system
- Black polyethylene flotation filled with expanded polystyrene & bolted directly to the frame
- Typical anchoring methods as well as specialty anchoring for unique sites







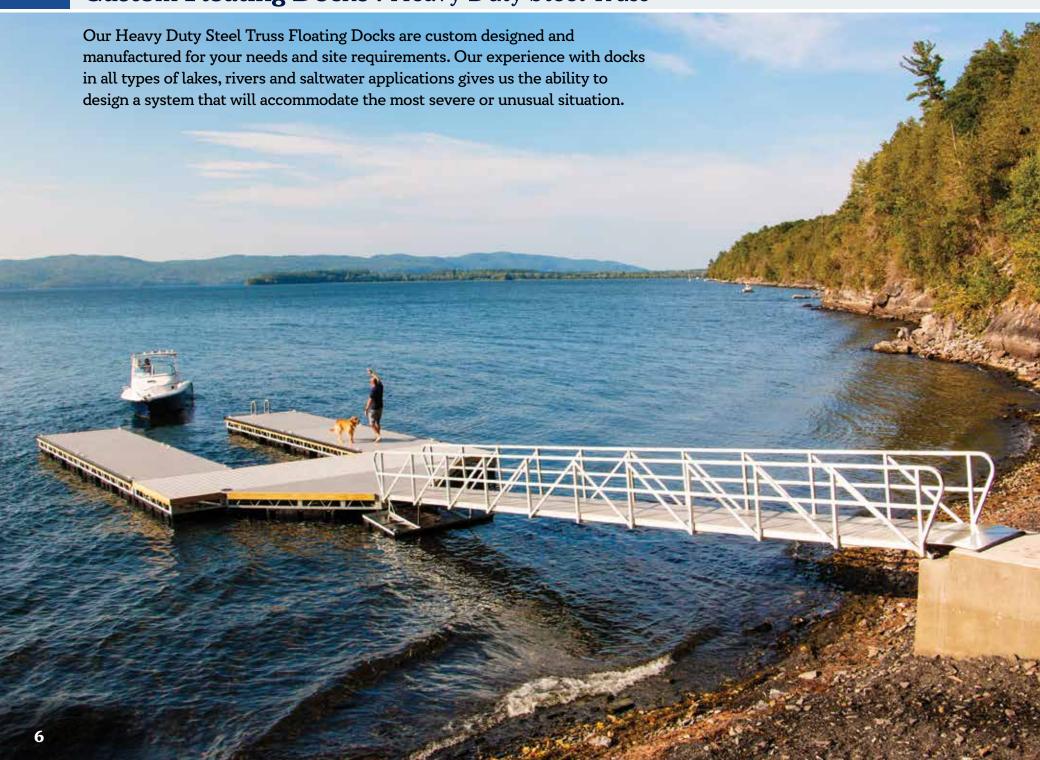


Top Left: Our pile platform as a shore anchor for gangway and floating dock.

Below Left: Concrete anchor pad with aluminum tread plate and pintle hitch.



Custom Floating Docks: Heavy Duty Steel Truss



Heavy Duty Steel Truss Floating Docks

- Custom designed & fabricated for your site
- Heavy-duty, commercial grade, galvanized steel truss frames
- Black polyethylene flotation filled with expanded polystyrene & bolted directly to the frame
- Unique connection methods, hinge systems & dampening systems to reduce movement
- Our knowledge and expertise with various anchoring methods will ensure the integrity of your dock system
- Professional installation available



Above: T-shaped floating dock with steel gangway.





Above Left: Straight floating dock with adjustable float frame on ramp to accommodate varying lake levels. Above Right: Aluminum tread plate allows for a smooth transition from a typical concrete anchor pad to the dock.

Custom Floating Docks: Heavy Duty Steel Truss



Above: Steel truss floating dock and gangway with Ipe decking. **Below Left:** Steel truss floating dock with Ipe decking. Our Mega Dock is used as a transition for a site that has high spring water levels. **Below Right:** L-shaped floating dock with WearDeck decking.











Floating dock and gangway loaded for delivery.



Installation with our workboat "Miss Doc"

The Dock Doctors 1-800-870-6756 www.thedockdoctors.com

Custom Floating Docks: Heavy Duty Steel Truss

Example Anchoring Methods



Steel truss floating dock with Ipe decking. Inset: Example of internal mounted anchor chain tube - shown with deck access plate removed.



Example Shore Anchor Methods



Concrete anchor pad with aluminum tread plate and pintle hitch.



Permanent pile platform shore anchor. —



Stiff arm anchoring to eliminate any in-water anchoring.

Floating Docks for Tidal Settings

Designed for extreme water fluctuation and heavy wave action often experienced at these sites.

- Unique solutions for rough water, heavy current & tidal fluctuation
- Custom designed & fabricated for each individual site
- Heavy duty commercial grade, galvanized steel truss frames
- Contact us for a free consultation & estimate
- Professional installation available

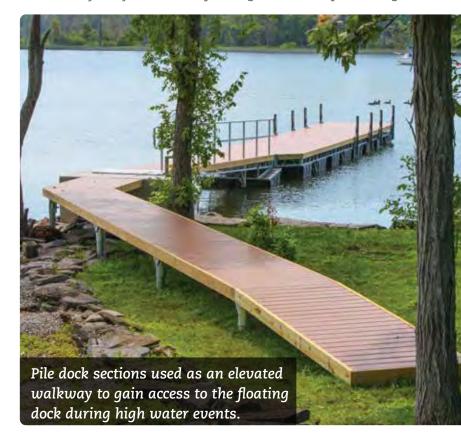




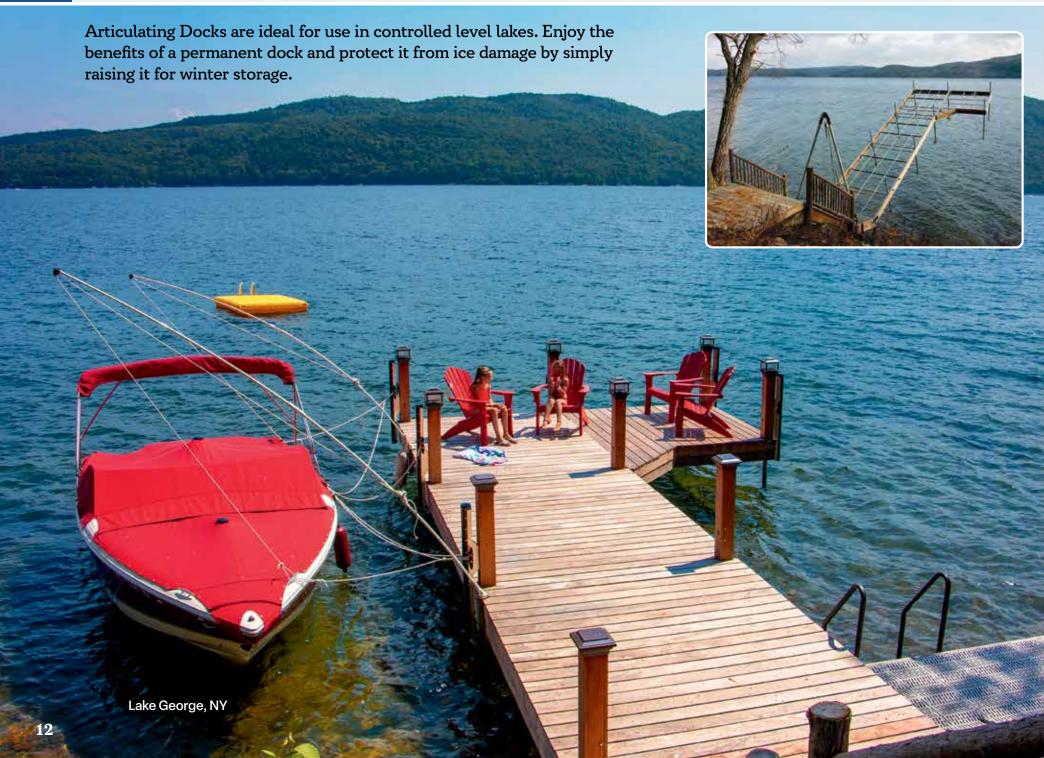
Above Top: T-shaped steel truss floating dock system. Above: Our shoreside platform as the shore anchor.



Heavy duty aluminum floating dock with Ipe decking.



Articulating Docks: Steel truss frame docks that raise for winter storage



Articulating Docks

- Galvanized steel truss frame
- Variety of decking options & aesthetic options available to camouflage the steel components
- We offer a variety of configurations based on your individual needs & any permit restrictions
- Concrete pad or our shoreside pile platform are typical options for the shore mount connection



Above: One of our employees raising an articulating dock for winter storage.





Articulating Docks: Steel truss frame docks that raise for winter storage





Our pile dock foundation used for articulating dock shore connection & boathouse. Boathouse also designed & constructed by The Dock Doctors.



U-shaped articulating dock raised for winter storage.







Top: L-shaped articulating dock with a concrete pad as a shore anchor. Above Left: Forms in place for concrete pad. Above Right: Concrete pad completed.

Pile Docks: Permanent Docks

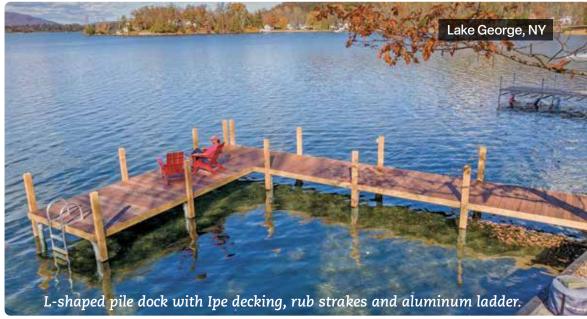


Pile Docks

- Ideal for use on bodies of water with limited water fluctuation
- Great alternative to crib dock systems
- Manufactured to support a sundeck and/or boathouse roof
- Custom fabricated in any size, shape & layout
- Heavy-duty galvanized steel channel frame
- Large diameter galvanized pipe for pile supports
- Variety of decking & aesthetic options available to camouflage the steel components
- Adjustable pile stanchions built into frame







Pile Docks : Permanent Docks





Above: Pile dock with rub strakes and piles cut below the decking. Below: L-shaped pile dock with Weardeck decking and our shallow water stairs.









The Dock Doctors 1-800-870-6756 www.thedockdoctors.com

Pile Docks: Permanent Docks



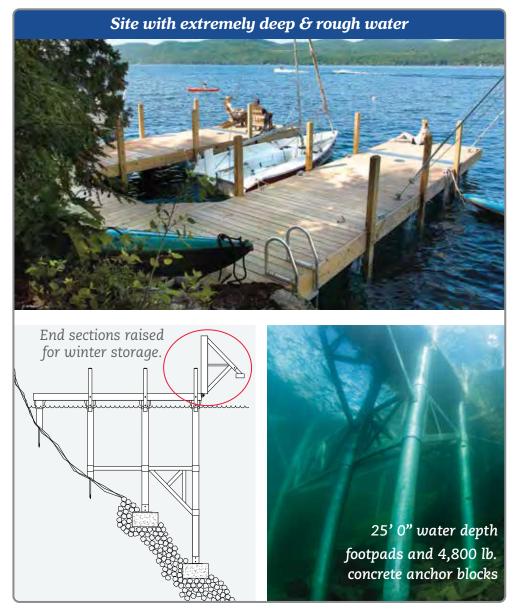


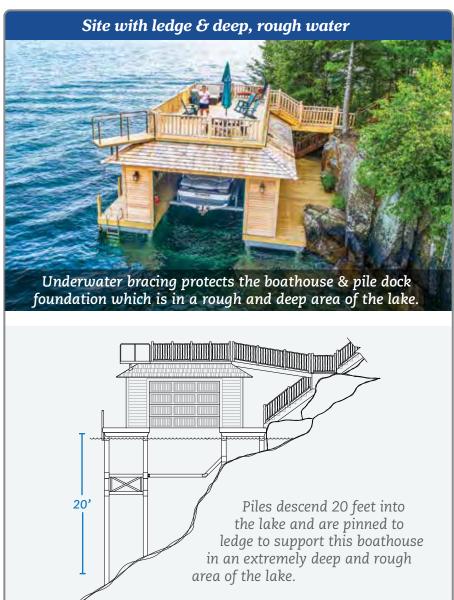




We specialize in difficult sites

We specialize in designs for deepwater and difficult sites, as well as non-traditional or specialty designs. Whether your site has a minimal shoreline, rough or deep water, or underwater ledge, we have the equipment, knowledge and experience to build for your site.





Boathouses: Custom Designed

Our Boathouses are custom designed to your preferences in a variety of styles and configurations and often incorporate our heavy duty boathouse boat lifts. Our pile dock and crib dock systems typically serve as the boathouse foundation and are designed to support the boathouse and/or sundeck roof.



Kattskill Bay, NY

Boathouses

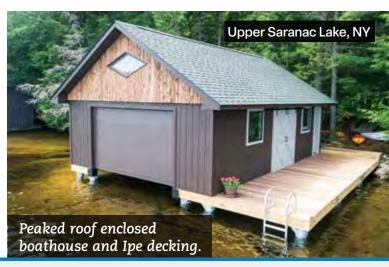
- Open-sided, fully enclosed and sundeck-style boathouses
- Variety of railing styles, including rustic Adirondack, composite or stainless-steel cable rail
- Boathouse Upgrades and renovations to existing structures – specializing in foundation / dock replacements
- We can incorporate a traditional boat lift or a boathouse lift into your boathouse
- Call today for a free consultation and project estimate











Boathouse Foundations: Pile & Floating

Whether building a new boathouse or restoring an old boathouse, we offer a variety of options for Boathouse Foundations. Our permanent pile docks are ideal foundations for boathouses, and are custom designed for your site and specific requirements. We also offer floating boathouse foundations for fluctuating water levels.



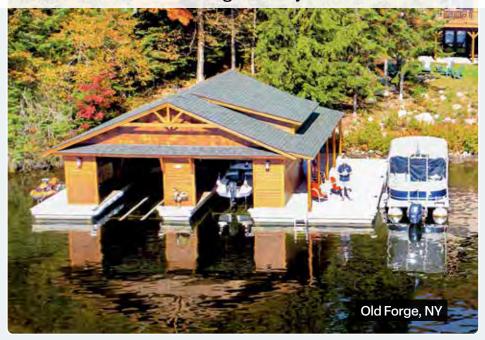




Above Left: Pile dock foundation complete and boathouse support structure with custom boathouse boat lifts in place. Our sectional barge (shown left) was critical for this site that has an extremely steep shoreline. **Above Right:** Floating boathouse foundation with boathouse support structure being installed.

Pile Foundations for Boathouses

Our pile dock systems can be manufactured to support a boathouse and/or sundeck and are custom designed for your site.





Floating Foundations for Boathouses

When a permanent support structure is not feasible due to fluctuating water levels, we custom design floating foundations & support structures for boathouses.



production in our shop. Below: Support structure being assembled on site.





Boathouse Repair / Replace: Repairs, Upgrades, Foundation Replacements

We have the experience and necessary equipment to repair or replace your existing Boathouse Foundation, or make upgrades to your existing boathouse. Whether it be a complete replacement with a new pile dock foundation or repairs of an existing crib foundation, we will help with all phases of your project, including the planning, design and permitting.





Above Left: New roof and sundeck added to existing boathouse.

Above Right: Original boathouse roof.











Above: New boathouse foundation complete. Above Right: Lifting and securing the existing boathouse to install new pile dock.

Custom Boat Lifts: Ultimate Boat Lifts, Custom Canopies, Boathouse Lifts



Ultimate Vertical Boat Lifts by The Dock Doctors

- Vertical lifts from 6,000 lb. to 32,000 lb. capacity
- 9 ft. standard lift height (other heights available)
- Great for shallow or deep water applications
- High lift for rough water & fluctuating water levels
- Adaptable to boathouses for use with permanent docks
- Custom heights, widths & lengths are available to accommodate your boat & location
- See complete details & pricing in our Stock Catalog (pp. 76-79) or online at: www.thedockdoctors.com/boatlifts



Standard boat lift canopies with custom mounts & uprights to attach directly to the dock system.



Custom 12,000 lb. hot dipped galvanized steel boat lift incorporated into the pile dock framework in order to maximize the slip width for the customers boat.

Boathouse Lifts are custom built to be installed in new or existing boathouses. These lifts are designed to accommodate various boat styles, capacities, and in some cases, aesthetic appearance.

- Freestanding units available for boathouses without the structural integrity to support your boat
- Sling style for shallow water applications
- Bunk style cradle system with pull-out tubes for winter storage



Bunk-style cradle system with pull-out tubes in place for winter storage.



Above: Our freestanding Ultimate Boat Lift inside a boathouse.



Above: Sling style system for shallow water applications.

Crib Docks

Whether damaged from ice or just age, we have the experience, knowledge, and equipment to repair or replace your crib dock or boathouse foundation. We will help with all phases of your project, including planning, design and permitting.



Crib Docks

- New crib construction
- Crib dock replacement & repair
- Boathouse foundation repair & replacement





Cribs in place ready for upper timber and decking installation.



Cribs completed and boathouse structure in progress.

Completed boathouse with crib dock foundation and sundeck.











Marine Construction: Seawalls, Retaining Walls, Shoreline Restoration



Above: Shoreline stabilization and our seasonal steel truss leg docks system. **Below:** 100' long concrete seawall and patio repair, including new concrete boat ramp and stairs.

- Concrete retaining & seawalls
- Stacked decorative concrete retaining walls
- Concrete wall recaping/refacing
- Concrete dock recap and/or reface
- Rip rap shoreline erosion control
- Sectional barge service

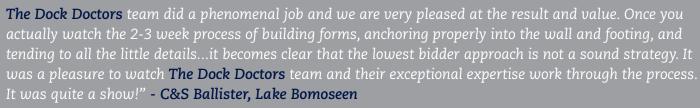
Our sectional barge allows us to move equipment and materials to sites with no land access.





















Hillside Trolley: A unique alternative to stairs for hillside access

If accessing your waterfront is challenging due to site conditions or physical restrictions, our Hillside Trolley is a great alternative to stairs and can open up new possibilities for waterfront living.







- Marine grade aluminum track & car with stainless steel fasteners
- Easy to use push button controls with a security lock
- Trolley car features powder coated finish & composite seat & decking

- Free span truss designs & powder coated track systems available
- Galvanized steel pilings & track supports allow for adjust-ability during tough terrain installations in soils or on ledge without the need of concrete
- Custom aluminum track extrusion. captures & facilitates the car wheels, track supports, splice connections, electrical & safety components

Call us today at: (800) 870-6756 to start planning your project, or fill out our site survey at: www.thedockdoctors.com/site-survey

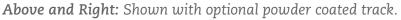




Easy to push in car controls.



Control box at top and bottom of track with security lock.

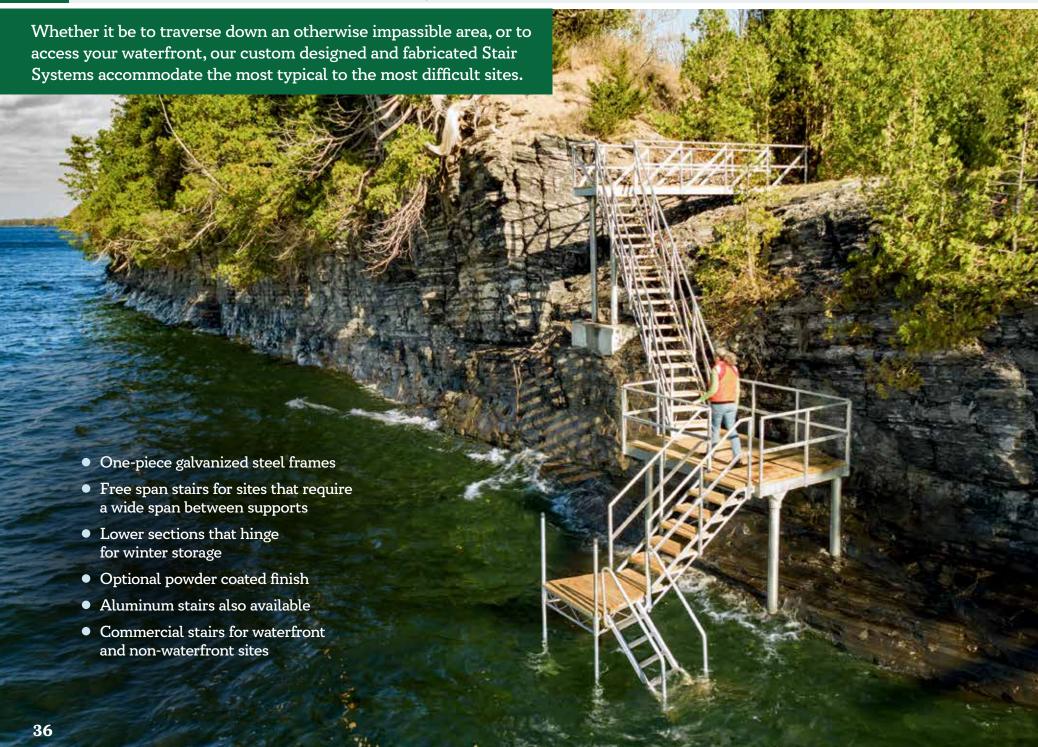






Learn more and watch a video at: www.thedockdoctors.com/hillside-trolleys

Stairs: Galvanized steel stair systems

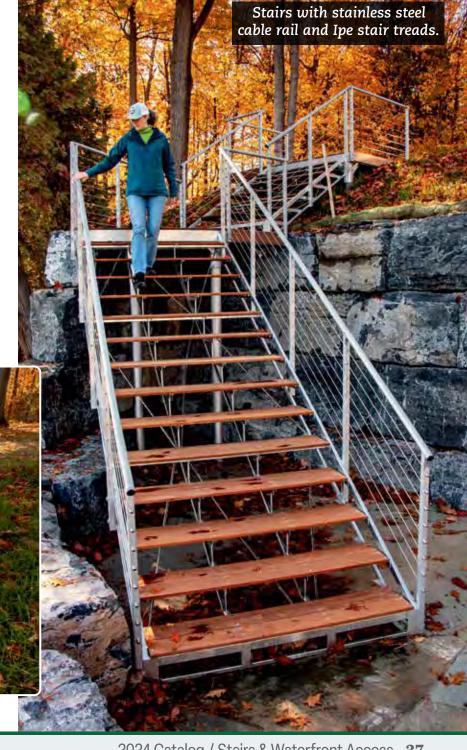




Above: Black powder coated stairs with spindle rail.



Above: Stairs with stainless steel cable rail and Ipe stair treads.



Stairs









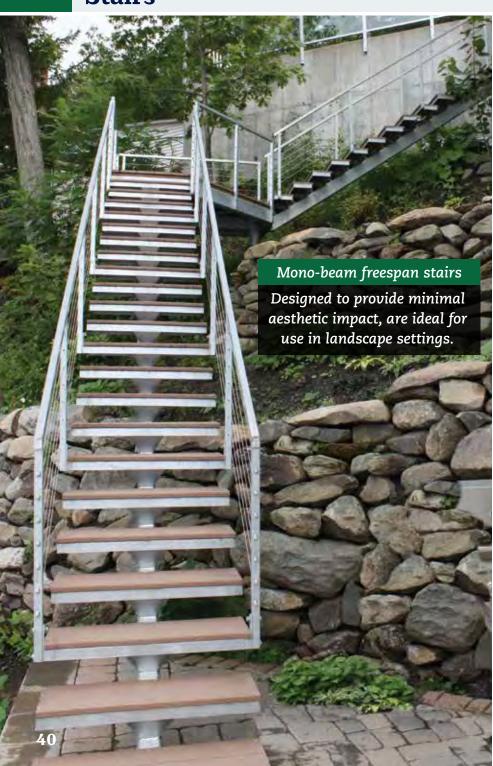








Stairs

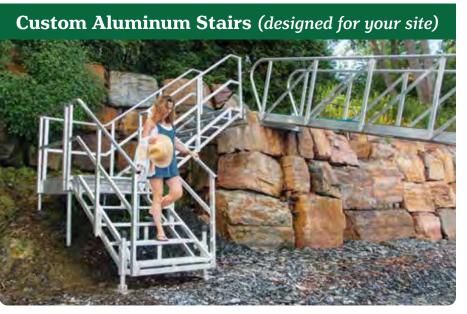


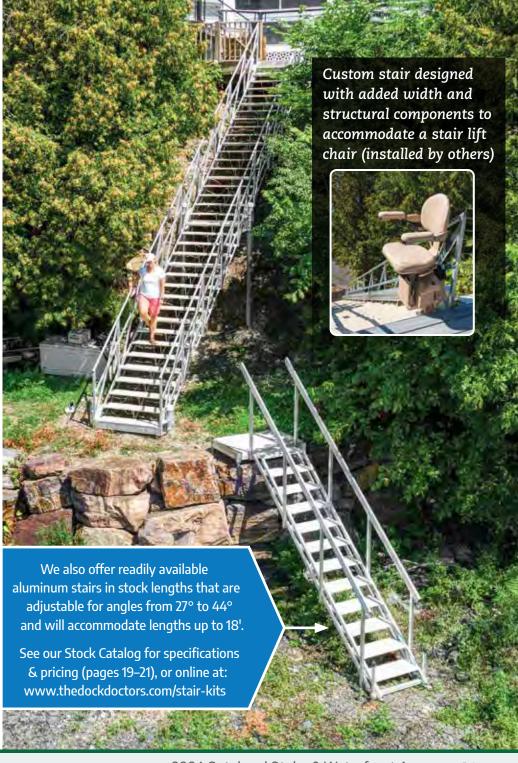


Freespan stairs with lower section that hinges for winter storage.





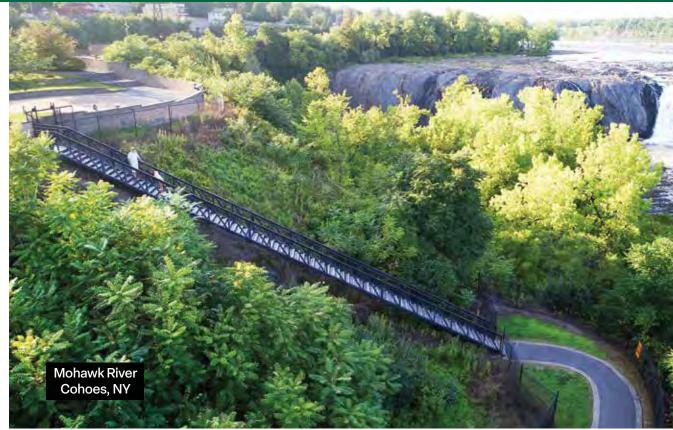




Stairs: Commercial Stairs & Ramps

Our commercial and industrial stairs and ramps are custom designed and fabricated to meet the needs of virtually any application and are not limited to waterfront only. We specialize in establishing ADA access when challenged with unusual sites and circumstances.

















ADA access ramp transitions from the upper pier area to our commercial pile dock.



Shoreside Platforms & Waterfront Walkways: Safe access across wetlands & shorelines



Landing for stairs and shore connection system for our Mega dock system.







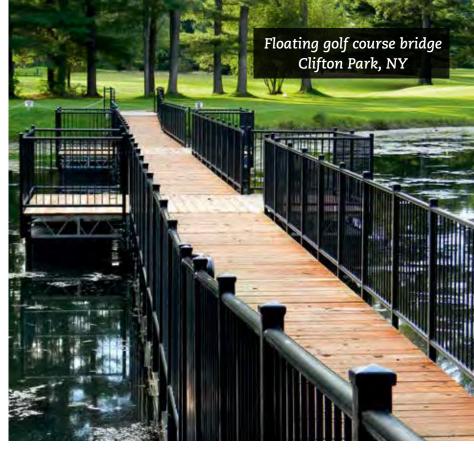


Wetland & Waterfront Walkways

- Permanent pile, floating or free span design pending site requirements
- Commercial & Residential applications
- Provides ADA access in often challenging sites









Rowing Docks: Heavy Duty Aluminum

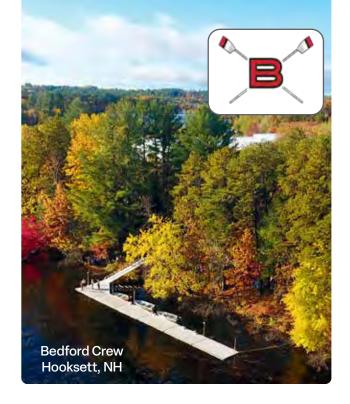
Our heavy duty, aluminum frame rowing docks are designed for commercial or residential applications. Featuring a modular design, they can be configured in a variety of layouts.





- 7" aluminum track frame with 6"-8" freeboard
- Heavy duty, stainless-steel connection hinges
- Modular track-style frame allows easy additions of optional components and multiple layout options
- Cedar decking, or upgrade to optional Ipe or WearDeck

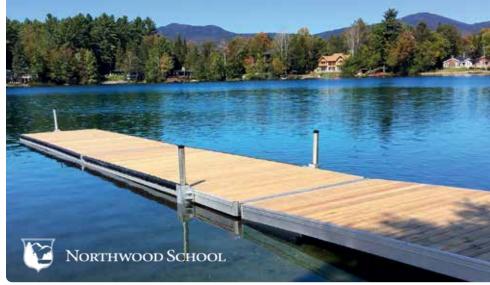
- Black polyethylene flotation filled with expanded polystyrene bolted directly to the frame
- Optional marine grade black vinyl edge fender
- Optional debris diverter protects the dock from floating debris often seen in river settings



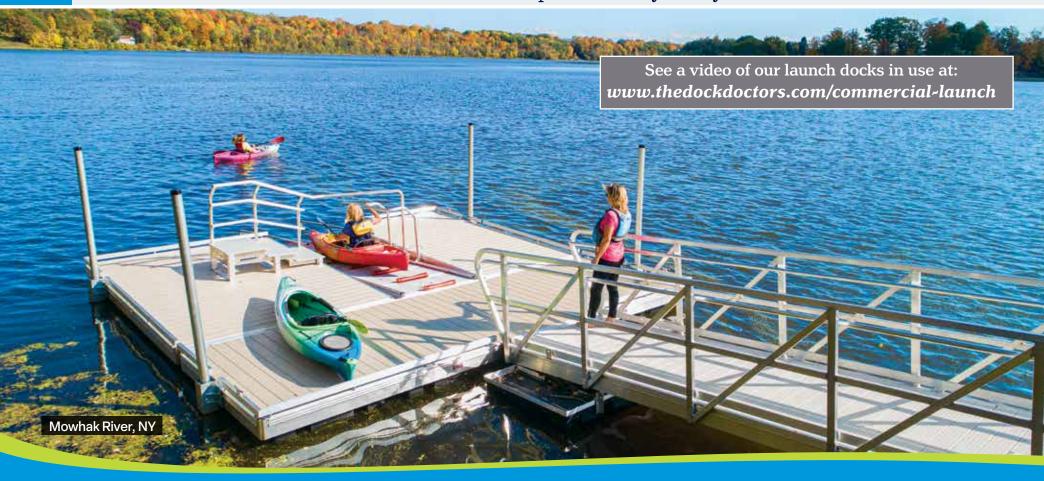


Aluminum frame rowing dock with 38' × 7' aluminum gangway and commercial kayak launch with ADA platform. Our pile dock serves as a shore anchor.





Dock & Launch: Commercial & Municipal - Heavy Duty Aluminum



Boarding handle for easy craft entry.



Grab & Launch rails for smooth launching.



Launch ramp with rollers & non-slip decking.



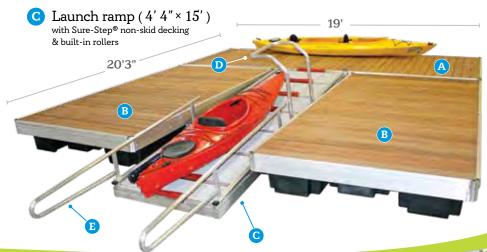


Above: Commercial launch getting final decking installed in our final assembly shop.

Heavy Duty Dock and Launch System

Featuring a 7" tall aluminum frame, and 20'3" × 19' overall size, our heavy duty dock and launch system includes:

- (1) main frame (7' × 19')
- Boarding handle
- (2) dock fingers (7' × 13' 4")
- Grab and launch rails







Dock & Launch: Commercial & Municipal - Heavy Duty Aluminum

Commercial Dock & Launch **Features**

- 7" aluminum track-style frame and WearDeck or Ipe decking.
- Features boarding handle and grab and launch rails. Non-skid surface on the launch platform.
- Can be used as a complete floating dock system, integrated into existing systems, or in conjunction with any of our floating dock systems.

ADA Transfer Platform available as an option on our launch dock system





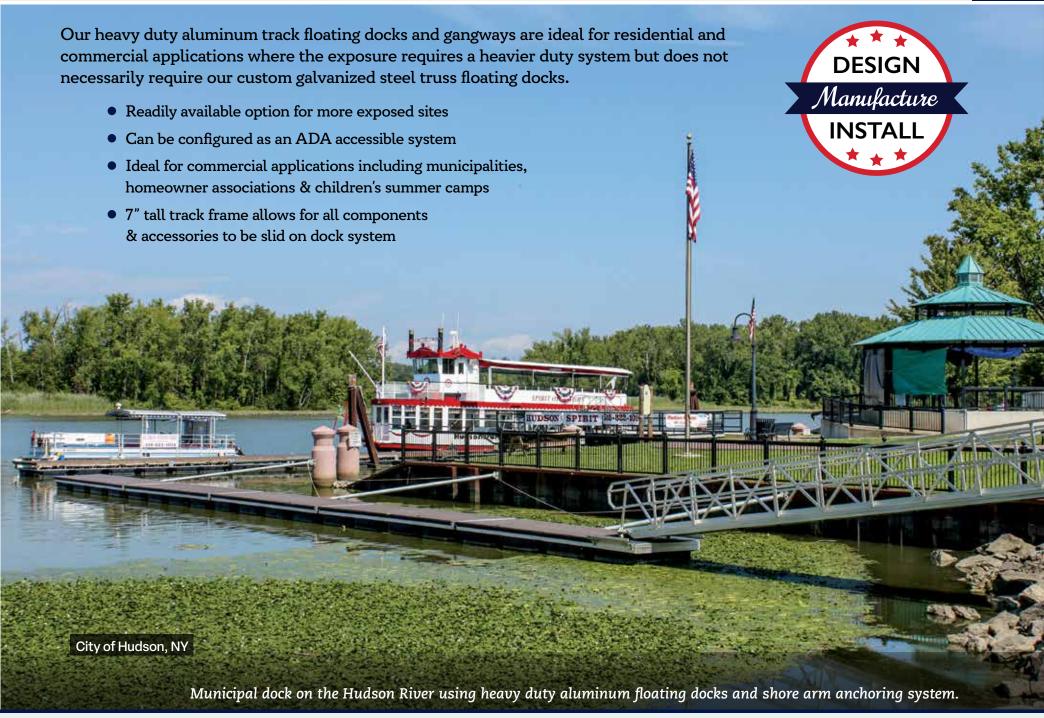
Floating add-on kayak launch

Ideal to add onto municipal or commercial floating dock systems that want to upgrade to provide a safer launching experience for paddlers. Please contact us for a free quote on your project.



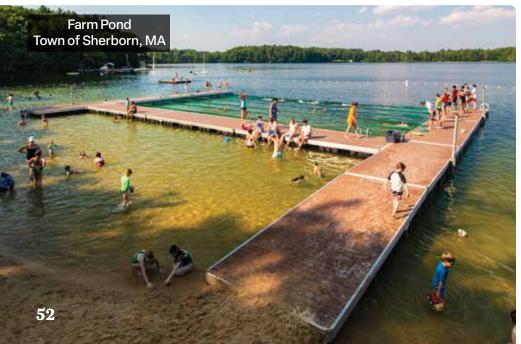


Commercial & Municipal: Heavy Duty Aluminum Floating Docks



Commercial & Municipal: Heavy Duty Aluminum Floating Docks





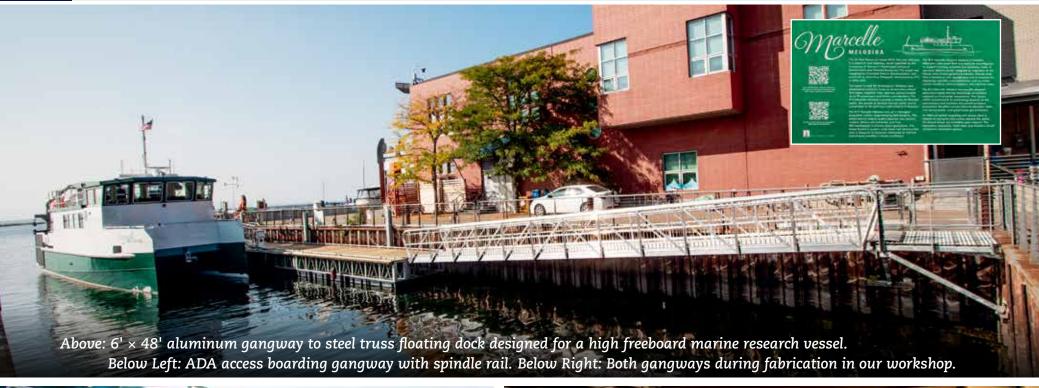








Commercial & Municipal: Commercial Gangways









5' × 80' ADA compliant commercial aluminum gangway



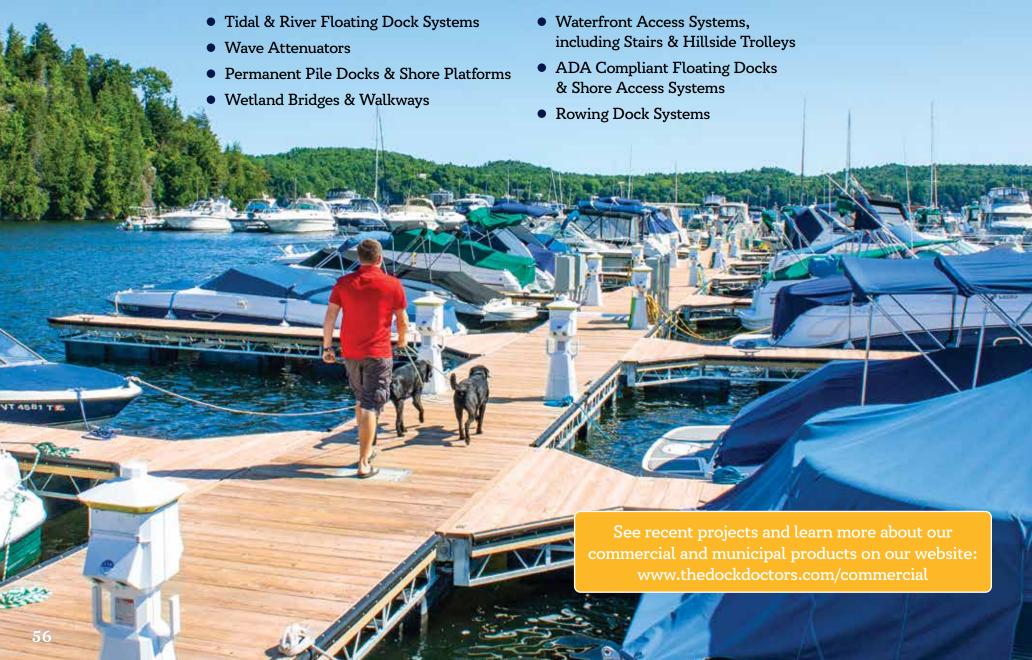






Commercial & Municipal: Commercial Marinas - Municipal Waterfront - Associations

Custom designed and fabricated to meet the needs of virtually any application, not only along the waterfront, but for a variety of industrial sites requiring specialty products. We specialize in the design and installation of products that are designed for restrictive parameters in relation to permitting, location, terrain, and limited space.



We work with all types of commercial entities:

 Commercial Marinas
 Municipalities
 Federal
 State Agencies Homeowner Associations
 Hydro Dam & Utility Companies

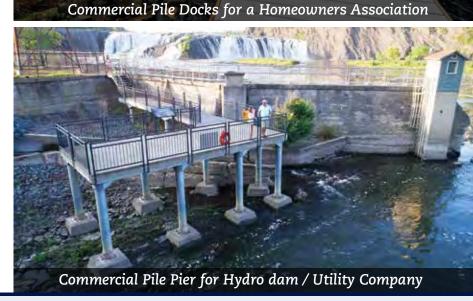


Commercial Marina Floating Dock System Mohawk Harbor, Schenectady, NY



Commercial Marina Floating Dock System City of Burlington, Lake Champlain, VT

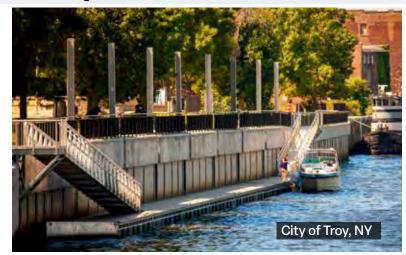




Commercial & Municipal: Commercial Marinas - Municipal Waterfront - Associations











Shore Anchor Examples

Often site restrictions or permitting require no "in-water" anchoring for floating dock systems. Below are just a few examples of our commercial grade shore anchoring methods.



Above: Stiff arm anchoring example.





Above: Vertical beam shore mounts.





Commercial & Municipal: Commercial Floating Docks & Wave Attenuators











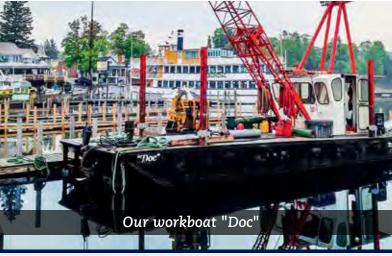


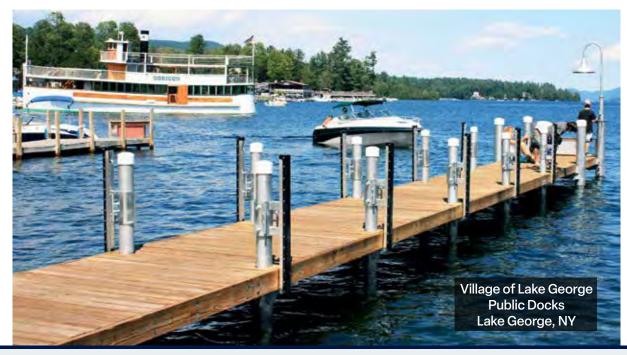
Commercial & Municipal: Commercial Pile Docks





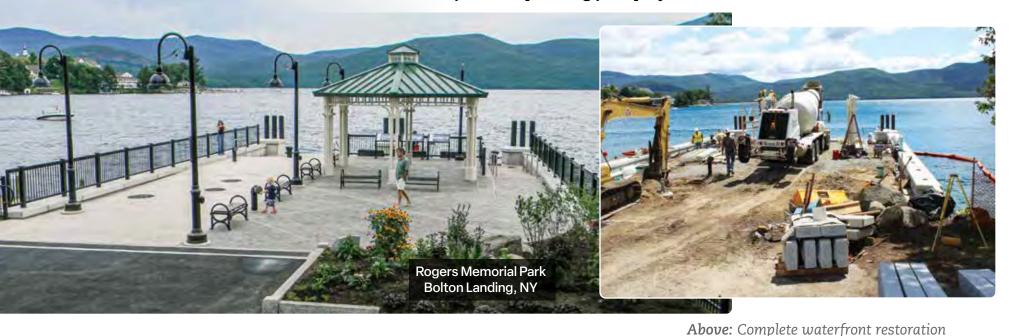






Commercial & Municipal: Commercial Waterfront Construction

We are experienced with all phases of commercial waterfront construction. We offer on-site consultations and conceptual layouts. We will help you with all aspects of your project from consultation, design & permits, to service and installation. Please contact us today to start planning your project.



including pier replacement and new commercial pile docks.

Below: New crib dock as a foundation for the boathouse shown left.

YMCA Camp Chingachgook

Commercial Marina Systems

















Pile driving from 4" to 12" in diameter (larger if necessary)



We have the experienced staff, the necessary equipment and the specialty tooling to offer a full range of services for all of your waterfront needs.



Four portable workboats ranging from 24' to 40' in length.







WATERFRONT SOLUTIONS is a consulting service available for residential sites, commercial, municipal and state agencies. Our specialty is working within challenging parameters with regard to topography, shoreline accessibility, exposure, heavy currents, wetlands and ADA accessibility.





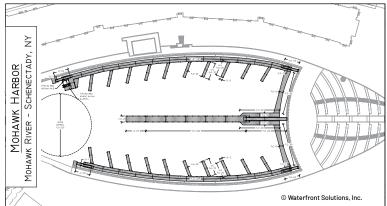
Our Services Include:

- Design Specifications for Bids
- Project Estimates for Architects, Municipal & Consulting Engineers & Land Planners
- Conceptual Designs
- Waterfront Surveys
- Anchoring Layout & Design
- Wind / Wave Analysis

We perform Project Designs for:

- Complete Marina Systems
- Municipal Waterfront Development and/or Revitalization Projects
- Boat Launches
- Wave Attenuation
- ADA Accessible Projects
- Waterfront Access Systems
- Commercial Paddle Launch Systems

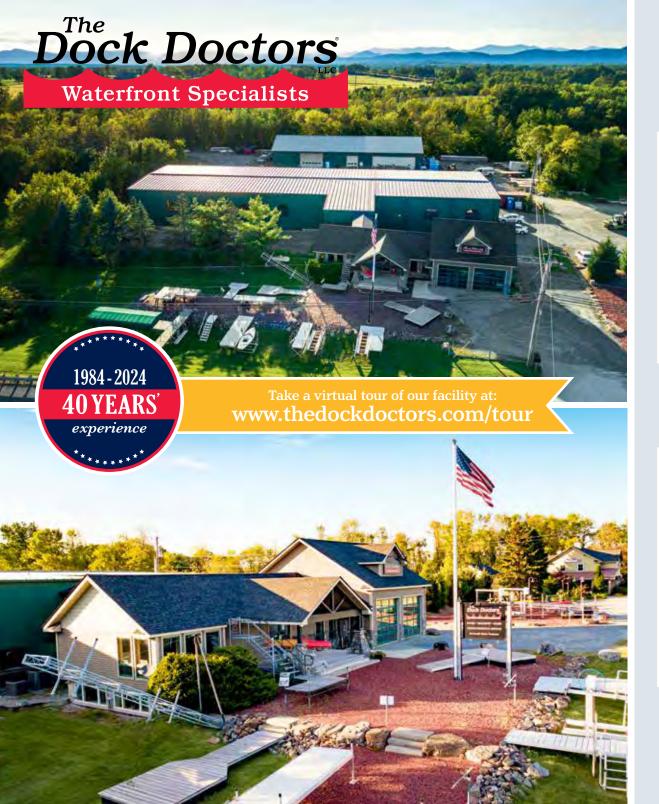
Mohawk Harbor





Unique Innovative Solutions Concept * Design * Permitting

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www.thedockdoctors.com info@thedockdoctors.com

Vermont Showroom & Manufacturing Facility 19 Little Otter Lane, Route 7, Ferrisburgh, VT 05456



Open Year-Round

Monday-Friday: 9am-4:30pm

Saturday: 9am-1pm (April 20th thru July 20th)

Closed Memorial Day Weekend and 4th of July

Lake Placid / Saranac Lake Product Display 876 State Route 86, Ray Brook, NY 12977



Outdoor product display No Staff - No Hours - Come by anytime

Located midway between Lake Placid & Saranac Lake