

TOWN OF FORT FRANCES

Operations and Facilities Executive Committee

AGENDA - November 4, 2020, 8:30 AM

MEETING - Civic Centre

Session #017

Join Microsoft Teams Meeting

+1 807 701 5975 Canada, Thunder Bay (Toll)

Conference ID: 166 266 999#

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1. **Call to Order**
2. **Disclosure of pecuniary interest and the general nature thereof**
3. **Approval of Previous Committee Minutes**
 - 3.1 Minutes from the previous meeting on October 21, 2020 2 - 3
4. **New Business**
 - 4.1 Supply of 2021 Cemetery Flowers 4
 - 4.2 Award of Tender 20-OF-12 - Supply of Marina Docks 5 - 22
 - 4.3 Purchase of New Sand Truck 23
5. **Adjourn / Next Meeting Date**

TOWN OF FORT FRANCES

MINUTES

SESSION NO. #016

October 21, 2020

A meeting of the Operations & Facilities Executive Committee of the Town of Fort Frances was held in the Committee Room and via Microsoft Teams (virtual meeting resources) on Wednesday October 21, 2020 from 8:30 a.m. to 9:23 a.m.

PRESENT: Chairperson R. Wiedenhoeft - Councillor, M. Behan - Councillor, J. McTaggart - Councillor, Mayor J. Caul (ex-officio)

ALSO PRESENT: T. Rob, Manager of Operations & Facilities, D. Brown, CAO and Craig Miller (8:30 a.m. to 8:45 a.m.)

1 Call to Order

1.1 The meeting was called to order at 8:30 a.m.

2 Disclosure of pecuniary interest and the general nature thereof

2.1 None

3 Approval of Previous Committee Minutes

3.1 Minutes from the previous meeting on October 7, 2020 - the minutes were approved as amended.

4 New Business

4.1 Award of Tender 20-OF-15 - Five Year Landfill Operations - the administration report was approved as presented.

4.2 Award of RFP 20-OF-14 - Water and Wastewater Treatment Engineering Services - administration report was approved as revised.

4.3 Sewer Rooting - Requests for Reimbursement - the administration report was approved as presented.

4.4 Award of Tender 20-OF-13 - Three (3) Year Supply and Delivery of Granular Materials - the administration report was approved as presented.

4.5 2021/2022 Connecting Link Program - Scott Street - the administration report was approved as presented.

- 4.6 Opening of the Outdoor Rinks for the 2020 Winter Season - the administration report was approved as presented.
- 4.7 Renewing an agreement with LAS for Natural Gas Procurement - the administration report was approved as presented.
- 4.8 Fastenal Client-Supplier OECM Purchasing Agreement - the administration report was approved as presented.
- 4.9 2021/2022 Connecting Link Program - Kings Highway 11/71 Pit Road 2 to Oakwood Road - the administration report was approved as presented.

5 Information

- 5.1 Fort Frances Wastewater Treatment Facility September 2020 Monthly Report - the Wastewater Treatment Report was received and will be forwarded to Council for information only. No action required.
- 5.2 Aircraft Landings 2020 - as of September 30, 2020 - the Airport statistics were received and will be forwarded to Council for information only. No action required.
- 5.3 Sewer and Water Data for 2020 - updated October 13, 2020 - the Sewer and Water statistics were received and will be forwarded to Council for information only. No action required.
- 5.4 2020 Tonnage at Landfill - updated October 15, 2020 - the Landfill statistics were received and will be forwarded to Council as information only. No action required.

6 Adjourn / Next Meeting Date

- 6.1 The meeting adjourned at 9:23 a.m.
Next meeting November 4, 2020.

Executive Committee Chair

T. Rob, Manager of Operations & Facilities

November 4, 2020

Report To: Mayor and Council

From: Travis Rob, Manager of Operations and Facilities

RE: Supply of 2021 Cemetery Flowers

Annually in the fall of the year, the Operations and Facilities Division puts out a request for quotations for flowers. With the impacts of COVID-19 on our ability to plant Cemetery flowers in 2020 the quotations are being brought forward to Council to discuss and consider the 2021 purchase of flowers.

At this time we don't know what spring 2021 will look like, but we are fairly certain we will still be living in a pandemic and will still be working within the strict guidelines issued by the Ministry of Labour for physical distancing, work limitations and cleaning requirements. With this in mind, at this time, we believe that with the things we have done, to date, we will be able to hire students and seasonal labourers as well as implement work restrictions and limitation to ensure that the health and safety of our staff remains at the forefront. This staffing complement will allow for the planting and care of flowers again in 2021.

The flowing summarizes the pricing received to supply flowers for the Cemeteries and other beds around town in 2021.

Firm	Flower Count (Doz)	2021 Price	Town's portion HST	Total Town Cost	Average Price Per Doz	2020 Price per Doz	Difference (%)
Hammonds Landscaping	5312	\$22,097.92	\$388.92	\$22,486.84	\$4.23	\$4.13	\$2.4
Loweys Greenhouse	5312	\$28,600.00	\$503.36	\$29,103.36	\$5.48	\$4.13	\$32.7

At this point in time, we believe that, providing additional limitations are not imposed on the Town as an employer, we will be able to safely plant flowers in the cemeteries in 2021.

It is the recommendation of the Operations and Facilities Executive Committee to award the supply of 2021 flowers to Hammonds Landscaping.

Respectfully Submitted



Travis Rob, P.Eng

Council approval of this report will agree with the recommendation of the Operations and Facilities Executive Committee to award the supply of 2021 Cemetery Flowers to Hammonds Landscaping.

Manager of Operations and Facilities

November 4, 2020

Report To: Mayor and Council

From: Travis Rob, Manager of Operations and Facilities

RE: Award of Tender 20-OF-12 – Supply of Marina Docks

Attached you will find a report from Mr. Ray Calder, Facilities Superintendent outlining the tender submission for the Supply of replacement Marina Docks.

We tendered in the fall with the hope that the docks could be constructed in the fall, delivered to site to be ready to install in the spring of 2021 by Town crews. Provisional pricing was included in the tender for the main east west header dock as this needs to be replaced before the finger docks can be replaced to facilitate the moving in and out of these dock sections and they are too in poor condition. The proposed docks come in prefabricated sections, are assembled on site and are readily available for when the Town needs them.

Annually the Town expends a tremendous amount of time repairing its current wooden docks and this dock style looks to address this maintenance issue. Further this style of dock is easily expandable and is acceptable to additional features, such as PWC berth's, Kayak Launches and has a nonslip surface. The proposed dock sections, come with all the necessary hardware to be secured to the existing pilings, have cleats and dock edging similar to that of the existing sections.

The total cost for these docks is 160,233.40 plus applicable taxes, this cost is over the 2020 Capital allocation, however, unlike wooden docks, there is little lead time required for the supply of these docks and given that the boating season has concluded for 2020, it is the recommendation of administration to bring forward the appropriate funding allocation in the 2021 Capital Budget for the replacement of two (2) full finger sections as well as the main header dock to complete the replacement of the original, severely deteriorated, dock sections at the Sorting Gap.

It is the recommendation of the Operations and Facilities Executive Committee that

1. Tender 20-OF-12 be awarded to Nor Col EZ Dock at a total tender price of \$160,233.40 plus applicable taxes.
2. The purchase of these docks be deferred into 2021 where funds will be allocated to cover the shortfall.
3. That Mayor and Clerk be authorized to execute the agreement on behalf of the Corporation.

Respectfully Submitted



Travis Rob, P.Eng
Manager of Operations and Facilities

Council approval of this report will agree with the recommendation of the Operations and Facilities Executive Committee that:

- 1. Tender 20-OF-12 be awarded to Nor Col EZ Dock at a total tender price of \$160,233.40 plus applicable taxes.**
- 2. The purchase of these docks be deferred into 2021 where funds will be allocated to cover the shortfall**
- 3. That Mayor and Clerk be authorized to execute the agreement on behalf of the Corporation.**

2020Nov4 Award of Tender 20-OF-12 Marina Docks.docx

October 31st, 2020

Report To: Travis Rob, Manager of O&F

From: Ray Calder, Facilities Superintendent

RE: Award of Tender 20-OF-12 – SUPPLY OF MARINA DOCKS

In the spring of 2020 a Request for Tender to supply two complete “finger sets” of docks consisting of nine separate docks each was released to the public. Due to Covid uncertainties in regards to actual usage and financial concerns this tender was withdrawn. A new Request for Tender was released in September with a mandatory site visit. The budgeted amount for these docks was \$80,000.00 (based on one “finger set” that was purchased in 2019).

Only one quote was received in regards to the replacement of the said docks, that being from Nor Col EZ Dock from Gimli, Manitoba at a cost of \$99,697.12 for two complete sets (a difference of \$19,697.12 from our budgeted amount). An additional 198 feet of dock was also quoted for the main East/West run for \$60,536.28, bringing the total purchase price to \$160,233.40 plus HST. It might be noted that this cost includes a 24% discount, delivery, on-site assistance in the initial set up and an 8 year limited warranty. They have also agreed to hold the quoted price until March 31, 2025 in order to facilitate a uniform transition of the remaining docks that require replacement in the near future.

These docks are made of molded polyethylene that can be added to or reconfigured at any time and have many options available from solar lights to “SeaDoo” ports. This company has been in existence since 1991 and of the four references that were supplied, contact was made with Kenora (Bruce Krawicki) and Terrace Bay (Dean Main) who have both indicated their approval, the low maintenance and the fact that they would never go back to wooden docks.

In light of the fact that the costs of building materials have increased significantly this year, plus the amount of maintenance required each year for our wood docks, I do not see this as being that much more expensive. It might also be noted that the finger sections that have been replaced in the past are of significantly less quality than the original docks built when the Marina opened in 1990.

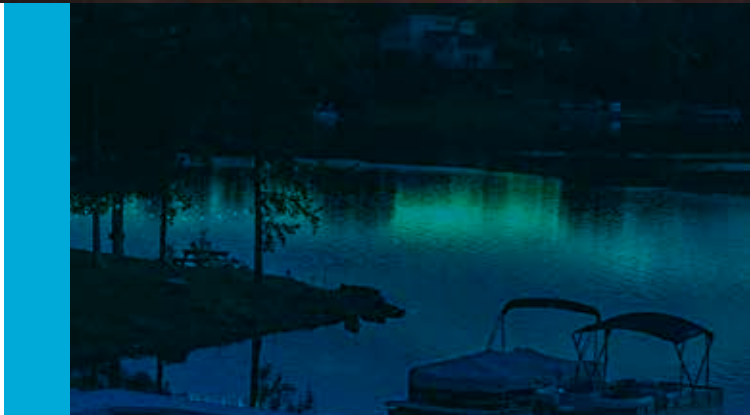
It is my recommendation that the tender for the Marina Docks be awarded to Nor Col EZ Dock.

Ray Calder

Facilities Superintendant



SPEND MORE TIME ON THE WATER
WITH EZ DOCK FLOATING DOCKS



ABOUT US

EZ Dock is a well-established company founded in 1991 based on the premise that there should be a better option than the traditional wooden dock. EZ Dock was first to market with its floating dock systems. Our floating docks are durable and eco-friendly and require less maintenance than traditional dock systems. When you invest in EZ Dock, you can be confident that you're getting the best product possible.

Our docks are designed for residential, commercial, governmental and industrial use. EZ Docks are fully customizable so no matter your needs, be it a lake-front dock, kayak launch for your marina, boat lift or PWC port, we can design a dock system especially for you.

EZ Dock is the best investment you will ever make in your waterfront property.

Low Maintenance and Barefoot-Friendly

- Every EZ Dock polyethylene dock is durable and slip-resistant
- Won't chip, peel, warp, splinter or rot and does not need painting
- Cleans easily with soap and water

Flexible Flotation Technology

- Flotation chambers constructed for optimal strength and structural integrity
- Designed to provide additional stability on the water
- Dock sections adapt easily to changing water conditions and levels

Adaptable Design

- Unique design delivers outstanding load capacity, functionality and safety
- Variety of dock sections, boat/PWC lifts and kayak launches
- Easily customizable design to make your perfect waterfront retreat

Environmentally Friendly

- Does not leach chemicals into the water
- Products can be recycled
- Uses no wood products, which are typically treated with copper, chromium, or arsenic

Innovative Coupling

- Couplers made of 100% recycled materials
- Nuts and coupler bolts made of heavy-duty, rust-resistant composite
- Strength and durability even in the harshest weather conditions



STANDARD DOCK SECTIONS

EZ Dock's polyethylene dock sections offer unmatched performance when it comes to modular docking solutions. Our revolutionary design is durable, slip-resistant and low maintenance to help ensure enjoyable time on the water.

Each dock and port section include the decking surface and float structure in a single, integrated unit. No frame and no expensive decking are required. Constructed with extra-heavy and extra-thick walls for optimal strength, the unique pylon (chamber) design allows the dock sections to remain stable while adapting easily to changing water levels, even under rough weather conditions. The pylons keep the walking surface strong and solid and keep you safe. EZ Docks can support 62.5 pounds per square foot including dead load. For a 50-square-foot dock (5'x 10'), this is an amazing 3,125 pounds.

Our docks are specially designed to be used in all four seasons, allowing docks to remain in the water even during times of ice and snow when not exposed to moving currents. This saves you time and money and protects your investment.

Only 100% virgin linear low-density polyethylene (LLDPE) is used to make EZ Dock products. LLDPE is more flexible and less brittle and is much more resistant to common damages experienced by docks. This is how our products are able to withstand heavy-impact damage. LLDPE is already resistant to UV rays, and we add additional UV-16 inhibitors to extend the life cycle of our products.

Rotationally molded, our products do not have any seams or connection points. This process also facilitates the placement of plastic where extra strength is needed, such as exterior vertical walls that are no less than .5" thick at any point.

Available in multiple shapes and sizes, EZ Dock sections can be configured for anything from simple private residences to complex marinas and platforms. Want to change your design or add to an existing design? EZ Dock sections can be easily reconfigured or expanded at any time.



100" DOCK



40" "BABY" DOCK



40" DOCK



60" DOCK



80" DOCK



CORNER GUSSET



HALF HEX DOCK



LOW PROFILE DOCK



TRI DOCK



DOCK CONFIGURATIONS

Our modular docks can be configured in unlimited ways, including rectangular, L-shaped, I-shaped and T-shaped configurations, among others. All configurations can be customized as needed. We have a team ready to help you create the dock and water area you’ve always wanted—just let us know your vision, and we’ll work to create a custom solution to meet your requirements. With easy installation, it’s simple to get a dock that lets you make the most out of every minute on the water.


Our dock sections are molded to be durable, slip-resistant and low-maintenance. A slip-resistant pattern is molded into the top, making these docks safer than wood or concrete for your bare feet. Our materials are made to last, with no need for repainting or maintenance for rot and splintering.

Our docks are more durable than traditional wooden floating docks. Wooden docks are stiff and inflexible in harsh weather, which increases the risk of damage. In bad weather, EZ Dock sections move independently, making your system stronger and more resistant to damage. This flexibility allows EZ Dock systems to withstand the harshest of weather and the toughest of storms.


Our dock systems are easy to install. All you need to do is join each section with our innovative couplings and tighten the bolts. Your dock will be up and running in no time, providing a perfect spot for boating, fishing and swimming.




DOCK CONFIGURATIONS




DOCK WITH 2 PWC PORTS AND A BOATPORT®




F-SHAPE DOCK, 30' LONG X 25' WIDE




F-SHAPE DOCK 30' LONG X 25' WIDE, WITH 40' FINGER DOCKS




F-SHAPE DOCK 30' LONG X 25' WIDE, WITH 60' FINGER DOCKS




I-SHAPE DOCK 30' LONG X 5' WIDE




I-SHAPE DOCK, 30' LONG X 6'6" WIDE




L-SHAPE DOCK, 20' LONG X 15' WIDE




L-SHAPE DOCK, 35' LONG X 20' WIDE




L-SHAPE DOCK, 40' LONG X 13' WIDE




RECTANGULAR PLATFORM, 10' X 13' WIDE




RECTANGULAR PLATFORM, 10' X 15' WIDE



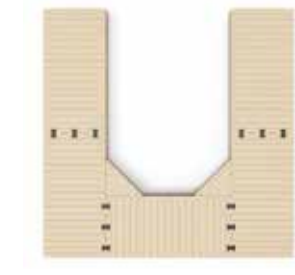
RECTANGULAR PLATFORM, 20' X 13' WIDE




T-SHAPE DOCK, 25' LONG X 20' WIDE




T-SHAPE DOCK, 30' LONG X 45' WIDE



U-SHAPE DOCK, 20' LONG X 20' WIDE



U-SHAPE DOCK, 30' LONG X 20' WIDE



T-SHAPE DOCK, 35' LONG X 20' WIDE

EZ DOCK ADVANTAGE

Versatility

As one of the top floating dock manufacturers in the world, EZ Dock is the solution of choice for customers who love to get out on the water. Look around and you'll see EZ Dock products at marinas, estates and homes, restaurants, resorts, military installations, government facilities, and in just about every other use. Whether you want a dock for kayaking, boating, swimming or walking (or all of these applications!), EZ Dock can help.

Pioneering Design

It's one thing to be "first to market"; it's another to be "best in market." At EZ Dock, we've always strived to be both. Why? Because while we're always driven to make the best floating docks available today, we're even more passionate about improving our products—and your experience on the water.

Durability

Our couplings are made from 100% recycled tires, allowing for flexibility and strength so that, even in rough waters or bad weather, each piece of the dock will move independently and keep the whole structure intact. We've even captured video of EZ Dock docks lasting beautifully through tropical storms. They're that strong!

Low Maintenance

There is no need to spend time maintaining your EZ Dock, and forget about painting and pressure-washing like more traditional docks. EZ Dock products are designed to be low-maintenance in both fresh and saltwater environments. The UV-16 protective polyethylene docks will not rot, splinter or require paint. They are resistant to stains, fading and slippage. They also withstand all kinds of weather without needing replacement planks. With EZ Dock, you get to spend more time on the water, because you won't need to constantly maintain your dock.

Barefoot Friendly

Slip-resistant surfaces are molded into EZ Dock docks during the manufacturing process so your feet can enjoy a surer grip. Grooves on the surface allow water to be channeled and drained off the dock so you're not stepping in puddles. The polyethylene surface transfers less heat to bare skin on hot days to help reduce the risk of contact burns. With no risk of splinters or protruding nails, you can leave your shoes on shore!

Easy to Configure

With a unique coupling design, you can customize your EZ Dock residential or commercial dock to fit your specific requirements, including ADA compliance. Easy to install, these docks come in a variety of sizes and types you can combine to get the waterfront experience you'd like. Your EZ Dock can evolve over time as your needs change, with easily configurable products.

World-Class Distributors and Dealers

Our worldwide dealer network provides world-class design and installation guidance, making delivery, installation and service quick and convenient. And, most important for many of our customers, our docks are easy to add on to.



LOW PROFILE DOCKS

The low-profile dock from EZ Dock adds a fun element to any waterfront, creating a perfect place for rowing, swimming, fishing, and boating. With a low freeboard height, everyone will enjoy the ease of getting in and out of the water.

With the low-profile dock, rowing enthusiasts everywhere will appreciate the industry-leading low freeboard height and incredible stability. Our low-profile dock provides a safe platform for entering and exiting the shells as the design gives you the stability of a fixed dock and the modularity you expect from EZ Dock.

The EZ Dock low-profile dock is ideal for local and international competitive rowing events, as it exceeds FISA (International Rowing Federation) and US Rowing standards. Our low-profile modular dock system is designed to be easily reconfigured and moved if needed for future events.

FEATURES/BENEFITS:

- Incredible stability
- Engineered for multiple applications: rowing, swimming, boating, fishing
- Modular design for easy installation
- Highest-quality material for long life and low maintenance
- Able to attach to standard EZ Dock system or traditional docks
- Meets FISA and US Rowing standards
- High live-load capacity allows for multiple launches on both sides



DOCK ACCESSORIES

QUALITY FLOATING BOAT DOCK ACCESSORIES & MORE

All of our accessories are designed with the same durability, safety and quality as our floating docks. They're designed to withstand the toughest weather, including cold and hot temperatures. Used all over the world, even in extreme weather, EZ Dock products are built strong to provide you with great value.

If you're looking for floating boat dock accessories, EZ Dock has you covered. You can use our accessories with an existing dock or any other EZ Dock system.

Our most popular accessories include:

Storage boxes – Dock storage boxes let you store life vests, ropes and anything else you need close to the water. Store accessories that make the water even more fun, and you won't have to worry about packing for boating or swimming again.

Cleats – Sturdy tie-up cleats let you secure your boat or watercraft.

Benches – Our Polyethylene Bench Kit and other benches make it easy to sit comfortably while supervising children and other water users. They are also a great accessibility feature, as they allow those who cannot enter the water to still enjoy their time by the water.

Ladders – Our swim ladder makes the water more accessible for younger members of the family and ensures an easier way to reach the water, even with varying water levels. Our EZ Float step ladder has sturdy handles, allowing everyone to climb out of the water safely.

Dock bumpers – Protect your boats and equipment with bumpers, which soften the impact when the boat bumps up against the dock.

Slides – Transfer slide benches let users easily climb onto watercraft, even if they have mobility challenges.



New PE Dock Bench
Available in beige & grey



EZ DOCK PERSONAL WATERCRAFT PORTS

EZ Dock offers several choices to accommodate both large and small PWCs. Our modular configurations work with WaveRunners®, Sea-Doo® and Jet Ski® watercraft.

EZ Dock revolutionized PWC docking and launching with the creation of EZ Port®, the original, drive-on, push-off PWC port. Our PWC ports protect your PWC from the elements while helping you get in and out of port as effortlessly as possible. Our patented design pioneered the use of adaptable rollers, perfected the self-centering split entry and created the modular inline system for the simple, durable and efficient storage of multiple PWCs. Our lineup of PWC ports includes:

EZ PORT® MAX 2i

The EZ Port Max 2i is the original drive-on PWC port. This top-of-the-line PWC port is the simplest and most durable drive-on, push-off method of dry docking. The EZ Port Max 2i is a single-piece, self-centering design with split entry and self-adjusting rollers that make loading and unloading smooth and effortless.

The EZ Port Max 2i features an integrated built-in flotation device designed for heavy lifting—up to 1,700 pounds (771 kg) with an easy entry and roller system to allow for effortless porting and launching. The EZ Port Max 2i also features five hand-hold/tie-off points to allow for easy handling and/or mooring. Available in our standard beige or gray.

The EZ Port Max 2i is compatible with any traditional floating dock, fixed dock or EZ Dock system and uses uniquely designed couplers that make it easy to add more ports as your needs change.

FEATURES/BENEFITS:

- UV-16-protected, rotationally molded polyethylene
- Industry-leading impact resistance requires no environmentally harmful foam filling
- Designed to help prevent punctures and other damage
- Understructure creates a stable and durable walking and porting surface
- Adjustable rollers adapt to most PWC brands and hull designs for effortless porting and launching
- Optional bolt-on bow stop for added security
- Seamlessly connects to any EZ Dock system
- Attaches to any existing traditional dock system or can be secured to the shore or a lake bed without a dock
- Keeps any PWC high and dry, protecting your investment
- Available in beige or gray



The EZ Port 2i's revolutionary design makes driving on smooth and effortless — just idle up, ease into the throttle, then roll to the front of the port.



EZ PORT VXP

The EZ Port VXP gives you real peace of mind knowing that your PWC is well-protected against the weather, waves, wakes or sinking at the dock. It makes cleaning, maintaining and boarding your PWC as effortless as easing it onto the port or into the water. The VXP connects seamlessly with any EZ Dock system, is compatible with all existing docks and can be secured to the shore or lake bed without a dock. The VXP is a small PWC launch designed to accommodate virtually any brand or type of shorter-end or rec-lite PWC under 1,300 pounds (590 kg).

FEATURES/BENEFITS:

- UV-16-protected, rotationally molded polyethylene
- Patented understructure creates a stable and durable walking and porting surface
- Adjustable rollers adapt to all PWC brands or hull designs for effortless porting and launching
- Integrated bow stop for added security
- Seamlessly connects to any EZ Dock system
- Attaches to any existing dock system or can be secured to the shore or lake bed without a dock
- Keeps most rec or rec-lite PWC high and dry, protecting your investment
- Available in beige or gray



EZ PORT MAX

The EZ Port MAX is our flexible port system. This expandable, adjustable and modular system is ideal for multiple PWCs, making it ideal for businesses that rent PWCs or homes with multiple PWC enthusiasts. This unique PWC lift can accommodate PWCs of different shapes, sizes and weights. The EZ Port MAX is one of the most flexible options available and can be customized to maximize slip spaces with tandem inline PWCs that help you accommodate more per slip. Just configure the design that best suits your waterfront and adjust the design any time your needs change.

All the ports in the EZ Dock line are designed to keep your PWC safe, stable and easy to use:

- Protects against hull damage and deterioration from exposure to water, waves and boat wakes
- Multiple-port design supports all PWC makes and models
- Adjusts to changing water levels
- Provides peace of mind while unattended at the dock
- Adjustable rollers adapt to all PWC brands and hull designs for effortless porting and launching
- Provides easier access for maintenance
- Board and exit your PWC easily while on the port
- Connects seamlessly with existing EZ Dock systems
- Cleans easily with soap and water, recommended pressure-washer setting or other EPA-approved cleaners
- Adaptable to any existing dock system or standalone application



EZ BOAT PORTS

EZ DOCK AEGIS™ BOAT LIFT

The newest offering of boat lifts is the Aegis. This boat lift promotes fast and convenient access to your boat and keeps it looking new. EZ Dock offers a complete system along with new air assist pumps in both 110 volt and solar models. Each boat lift is available with a manual control that is placed near the lift or with a remote control. The lift raises to keep the boat out of the water and free from marine growth on the hull of your boat. This lift allows you to keep your boat/investment looking like new for years to come.

FEATURES/BENEFITS:

- The Aegis boat lift has precision-designed, custom-molded LLDPE, high-impact polyethylene tanks
- Highly resistant to impact and low-water damage
- Aegis boat lifts work with inboard, inboard/outboard or sterndrive, V hulls, pontoon, tritoon and wake boat hulls
- Above-water, hot-dipped, galvanized steel parts prevent corrosion
- Keeps your boat hull clean and free from damaging elements
- Prevents marine growth from accumulating on outdrives
- Easy access to your boat when raised, for easy maintenance
- Getting on and off from the transom is easy
- Heavy-duty hull-support system
- 4" Frame Channel with 3" Adjustable Expansion Channel
- Heavy-duty 1/4" Torsion Bars
- 5" high-density polypropylene square hole bushings
- Grade-8 pivot hardware
- Structural-grade dock brackets with molded bumper guards
- Two-piece stainless/polyethylene pitman bushings



The Aegis air lift boat dock protects your boat for years to come and is a reliable, convenient and carefree storage system for your important investment. With our air assist pumps, some models can hoist boats ranging up to 7,000 pounds (3,175 kg).

EZ BOATPORT® DRIVE-ON BOAT LIFTS

Keeping your boat high and dry has never been so easy. The EZ BoatPort is a simple and stable drive-on, drive-off method of docking for boats in a wide range of sizes up to 5,000 pounds (2,268 kg). Removable and changeable bunks can accommodate hull shapes from flat bottoms to deep Vs, making this the perfect choice for craft including skiffs, fishing boats and jet boats. The EZ BoatPort is also available with side extensions for additional walk-around room and access to the sides of your boat for cleaning, maintenance and covering.

EZ Dock commercial and residential boat ports are a fast and simple solution if you need a low-maintenance, stable, durable, drive-on boat dock. You can contact your EZ Dock dealer to discuss the residential and commercial boat ports for sale or to talk about a customized solution. Our floating boat dock solutions can handle boats from 2,000 to 5,000 pounds (907 to 2,268 kg) and in a number of sizes.

FEATURES/BENEFITS:

- Floating chambers move with the changing water levels
- Makes porting much easier – with the same benefits as the Aegis lift
- Flexible – Works with existing floating or fixed docks
- Adaptable – Can be used in as little as two feet of water
- Easy to use – No winching, cranking or hoisting

Options

- Two skid bunk options to fit a variety of hull shapes and sizes
- Up to three additional keel rollers for longer boats
- Supplemental flotation kit for added buoyancy
- Optional side extensions for additional walk-around room
- Flip-up front cleat to secure the boat to the port



EZ LAUNCHES

EZ Kayak Launch

Using our innovative floating dock design, we’ve engineered a flexible, easy-to-use launch that makes getting into your kayak or canoe quick and simple. No matter if you’re a beginner or a seasoned veteran who needs a little extra assistance, the EZ Kayak Launch allows people of all skill levels to enter and exit with ease. Best of all, you can extend your season into the cooler months without worrying about wet feet!

With the EZ Kayak Launch, docking and launching your kayak or canoe has never been easier. The innovative new one-piece design, complete with built-in launch-assist paddle notches, makes this the smartest way to stay dry while entering and exiting your watercraft. And with the ability to connect with our standard and low-profile dock sections (as well as any other traditional docks) the new EZ Kayak Launch can be installed virtually anywhere! Whether you are an experienced kayaker or just getting started, you will feel confident and stable using our new launch.

EZ Kayak Launch Accessories

You can add convenient accessories, including a Handrail System that makes it easier to port stand-up paddleboards, canoes or two-person kayaks and a Slide Bunk Kit that protects the bottom of some watercraft as well as the port itself. You can also add our Kayak Storage Straps to securely store your kayak right against the launch.

EZ Launch® – Commercial (Universal Accessibility)

A first in the industry, the EZ Launch Accessible Transfer System for kayaks and canoes provides individuals with disabilities accessibility that exceeds the minimum requirements of the Americans with Disabilities Act (ADA). The easy-to-use transfer bench and transfer slide boards allow users to simply sit, slide over and drop down, then use the side rails to pull off or back on. The customizable system is ideal for people of ALL abilities, providing extra stability launching and docking a kayak or canoe.

The innovative one-piece design of this kayak docking system adjusts to changing water levels and incorporates built-in launch-assist paddle notches for stable entry and exit and easy launching and docking. A wider format with a V-shaped entry centers kayaks or canoes for smoother and more consistent launches. And, since it connects seamlessly with standard and low-profile EZ Dock sections or any other traditional dock, the EZ Kayak Launch can be installed virtually anywhere.



FEATURES/BENEFITS:

EZ Kayak Launch

- Comfort – Allows users a stable and dry entry to water
- Ease of use – Launch-assist paddle notches for support in kayak entry and exit
- Flexibility in design – Ability to connect to virtually any dock (EZ Dock, traditional wood docks and more)

EZ Launch® – Commercial

- Guide rails for easy access in and out of the water
- Launch rollers for easy movement of the watercraft
- Transfer bench with two heights for easy transfer from wheelchairs
- Transfer slide boards with two heights for differing watercraft sizes
- Perfect for high-traffic, public use

GANGWAYS

Easy Access – Engineered with the same technology and quality as our dock sections, EZ Dock gangways offer uncompromised durability and modular versatility. Gangways are manufactured from aluminum, wood or polyethylene.

EZ DOCK POLYETHYLENE GANGWAY SYSTEMS

EZ Dock polyethylene gangways provide multiple ways to extend and improve the performance of docks and kayak or canoe launches for virtually any residential, commercial or special needs application.

EZ DOCK ALUMINUM GANGWAY SYSTEMS

EZ Dock aluminum gangways provide multiple ways to extend and improve the performance of docks and kayak or canoe launches for virtually any residential, commercial or special needs applications. Made from 6000-series aluminum. No additional protective coatings are required for corrosion and weather resistance, which helps promote a healthier marine environment. Pre-decked (welded) with slip-resistant aluminum decking with reinforcing ribbing and does not require seasonal maintenance or upkeep.

FEATURES/BENEFITS:

- Stability – Cool slip-resistant surface provides maximum stability and support
- Ease of use – Its virtually maintenance-free design gives you the freedom to spend more time enjoying the water, not maintaining your gangway
- Durability – Its heavy-duty construction is built to last: EZ Dock products that were installed nearly 30 years ago are still going strong in the water today.
- Customization – EZ Dock polyethylene gangways can be customized with components designed to make it easier to link the shore, gangway and dock together
- ADA compliance – To help everyone onto the dock and into the water faster
- Design – Extra-long gangways to reach faraway docks and bolt-on handrails for extra safety and stability

FEATURES/BENEFITS:

- Stability – Cool slip-resistant surface provides maximum stability and support
- Durability – Its heavy-duty construction is built to last
- Customization – EZ Dock gangways can be customized with components designed to make it easier to link the shore, gangway and dock together, including existing EZ Dock transition plates, shore abutment kits, gangway to dock and all other EZ Dock aluminum gangway accessories
- ADA compliance – To help everyone onto the dock and into the water faster
- Design – Bolt-on handrails for extra safety and stability



NEW Aluminum Gangway


ANCHORING

Once you’ve created your EZ Dock, you’ll need to select an anchoring system to work with your existing piling or your new installation. Our wide variety of anchoring components can accommodate most water conditions and bottoms (deep, shallow, rough, muddy or sandy) and are simple to install. EZ Dock anchoring products are made from long-lasting, durable materials that can accommodate standard or heavy-duty use.

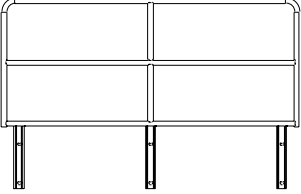
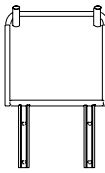
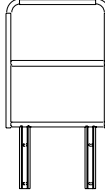
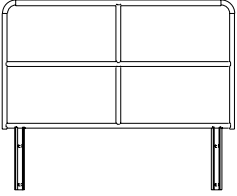
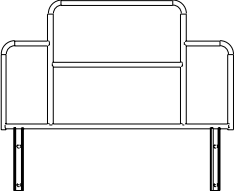
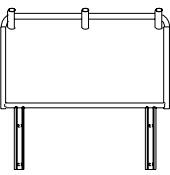
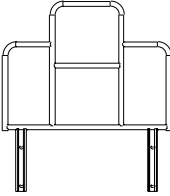
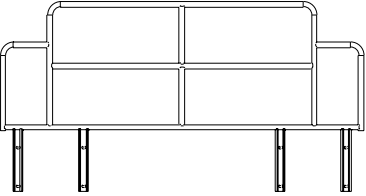
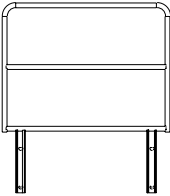
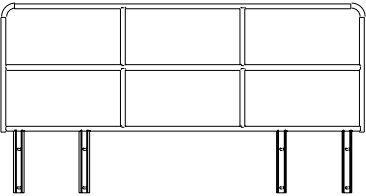
RAILINGS

EZ Dock modular railings are safe and secure and conform to all States Organization for Boating Access (SOBA) and Americans with Disabilities Act (ADA) guidelines. Railing sections are available in a variety of lengths and profiles designed to provide safety and security with minimal obstruction.

We offer a wide variety of materials, colors and configurations for your rails. You can choose from many powder-coated color finishes, stainless steel or aluminum.



- Forest Green
- Brown
- Royal Blue
- Sand
- Raw Aluminum (standard)
- Stainless Steel



EZ TRAIL®

EZ Trail is a smart way to create accessible ramps and pathways in your woodland or wetland or any place you need a safe and durable traversing platform. Our system is less invasive, and the large interconnecting, modular sections are simple to install.

You can easily add sections as needed or reconfigure your walkway any time you like. EZ Trail features a versatile and expandable floating design that is suitable for land and water and can be easily moved (unlike fixed walkways, ramps, piers or docks).

ENVIRONMENTALLY FRIENDLY

Treated wood products can be dangerous to wildlife habitats because they deteriorate, break apart and leave debris in the water, but EZ Dock uses only safe, nontoxic materials. The uniquely engineered sections provide stable flotation, and the trail can be suspended above vegetation during periods of low water, keeping it from harming the habitat. The system is less invasive because it doesn't require a permanent foundation, allowing healthy plant growth underneath.

FEATURES/BENEFITS:

- Easy to install without heavy equipment
- Versatile, expandable, floating design
- Suitable for land and water
- Can be moved more easily than fixed walkways, ramps, piers or docks
- Reduces invasive digging because it doesn't require a permanent foundation
- Constructed from durable, low-maintenance, nontoxic materials
- Attractive color choices remain cool in sunlight and blend well with natural surroundings

FEATURES/BENEFITS:

- Allows sunlight to shine under elevated sections to promote healthy plant growth
- Can be suspended on supports above vegetation
- Meets ADA guidelines for universal accessibility
- Lasts longer than treated wood walkways or platforms
- Provides long-term value for your investment





**THE BEST WORLDWIDE DISTRIBUTION NETWORK IN THE INDUSTRY
FOR MORE INFORMATION, VISIT ez-dock.com | 800-654-8168**

The EZ Dock global network of highly trained and knowledgeable dealers and distributors is ready to help. Our experienced team is standing by to help you choose a system that will maximize your space and suit your specific application.

Try our EZ Designer® Configuration Tool on our website at ez-dock.com to create your perfect dock, and call us to find your local EZ Dock dealer.

US/Canada	1-800-654-8168
Europe	+46 (0) 380 47 300
International	+1-417-235-2223



EZ Dock product is produced in our Monett, MO facility which is certified by Intertek for ISO 9001:2015 quality management system and ISO 14001: 2015 environmental management system. EZ Dock is a supplier to the U.S. General Services Administration. You can shop for EZ Dock product electronically from the GSA Advantage website. The EZ Dock GSA number is: GS-07F-0271V

EZ Dock may introduce new colors, products, accessories and options throughout the year. Specifications and products listed are subject to change without notice. Some products may be shown with additional or optional equipment not available through EZ Dock. Specifications may vary for international shipments. Please check with your local dealer for more information. EZ Dock is a product of the U.S.A.

EZ Dock, Inc | 878 HWY 60, Monett, MO 65708 | 417-235-2223 | 800-654-8168

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November 4, 2020

Report To: Mayor and Council

From: Travis Rob, Manager of Operations and Facilities

RE: Purchase of New Sand Truck

The Town reached out to suppliers under the LAS Group Purchasing program for the purchase of a new tandem drive sand truck. Because the tendering has already been completed by LAS a full tender did not have to be prepared for this purchase, however appropriate wording has not yet been included in our procurement policy as this policy is currently under review by Administration. Therefore, in accordance with the Administration report dated April 8, 2020, a report is being brought forward to document the purchase. Volvo, Peterbuilt and Kenworth were sent a spec by which to price us trucks including the trade in of our 2004 Sterling sand truck.

The prices are shown below.

Firm	New Truck Price	Trade in value	Subtotal	Town's portion HST	Total Price	Delivery
Peterbuilt	\$214,569.50	-\$10,000	\$204,569.50	\$3,600.42	\$208,169.92	60 Days
Kenworth	\$208,778.00	-\$2,500.00	\$206,278.00	\$3,630.49	\$209,908.49	26 Weeks
Volvo	\$256,892.79	-\$3,000.00	\$253,892.79	\$4,468.51	\$258,361.30	26 Weeks

The 2020 Capital budget allocation for this purchase is \$215,000.00 so both the Peterbuilt and Kenworth are within budget allocation. The Volvo and Kenworth both specified a Tenco spreader box while Peterbuilt specified a Viking Cives box installed by GinCor. All sand boxes met the spec, however the delivery on the Viking Cives was substantially less than the Tenco units. In addition, the Peterbuilt was a longer truck with heavier axels to better accept the sanding unit and PTO on the front of the frame. Given that most of the issues we have had with our current truck have been related to strain on axels and drive gear a heavier axel set is important.

In addition to the heavier axel set, the delivery time is a key component for this piece of equipment and the shorter delivery of the Peterbuilt is a welcome addition. The fact that there is a Peterbuilt dealer in Town for service, diagnostics, and warranty also adds value to the purchase as warranty and repairs need to be completed quickly on this very key piece of our fleet.

It is the recommendation of the Operations and Facilities Executive Committee to purchase the Peterbuilt Sand Truck at a total cost of \$208,169.92

Respectfully Submitted



Travis Rob, P.Eng

<p>Council approval of this report will agree with the recommendation of the Operations and Facilities Executive Committee to purchase the Peterbuilt Sand Truck at a total cost of \$208,169.92</p>

Manager of Operations and Facilities