

Attached is a proposal for a custom work barge and trailer for The Grace Memorial Harbor. I have also included some pics of a build we are just completing to give you an idea of the quality and components you can expect to see. Here is a list of the main components of the proposed barge:

- 26' barge that is 101" wide, it will have a flat working surface with diamond plate for slip resistance.
- 150 hp Suzuki 4 stroke
- 8k Hydraulic Crane
- Rub rails and tie downs
- T-top that can fold down
- Gas power Pack
- 16' spuds
- Work lights/nav lights
- Radio, charging station, inverter
- 96 Gallon fuel capacity
- Gooseneck trailer, 7k torsion axle, brakes, load range f tires, guides

We went to the harbor and lifted the docks, maneuvered our boat, and checked depths to verify size and lifting requirements. The goal was to make this a safe, easy to use barge that can handle a variety of tasks.

If you choose to proceed with Northshore Dock and Marine we would like to review the design with the Harbormaster and make sure we are checking all the boxes. One large benefit Northshore is we are local and are here working year round. If your barge needs service, storage, training etc we are available to do all these in a timely manner.

I appreciate you consideration and am available for any further questions

Tad Dowker

Owner

Northshore Dock & Marine

## NorthShore Dock LLC

13948 Blue Water Dr, Kewadin, MI 49648 231-313-2627 info@northshoredock.com | http://www.northshoredock.com



RECIPIENT:

Village of Elk Rapids

315 Bridge Street Elk Rapids, Michigan 49629

Estimate #9163	
Sent on	
Total	\$263 728 00

Product/Service	Description	Qty.	Unit Price	Total
Supplies	26'x101" Aluminum Flat Deck work Barge with console, Rub Rails, 96 Gallon Fuel Tank, Work Lights, Nav Lights, Dual 16' Spuds, Tool Boxes, VHF Radio and charging station, Tie Downs, 150HP Suzuki 4 Stroke Motor, 8k Hydraulic crane, T-Top, Hydraulic Power Pack, Front/Rear Bilge, 2 Access Ports	1	\$229,000.00	\$229,000.00
Supplies	Gooseneck Trailer, dual 7k axle, Hydraulic over electric Brakes, Load Range F Tires, External Guides, Torsion Axles	1	\$19,800.00	\$19,800.00

This quote is valid for the next 30 days, after which values may be subject to change.

Subtotal
Sales Tax (6.0%)

\$14,928.00

\$248,800.00

Total

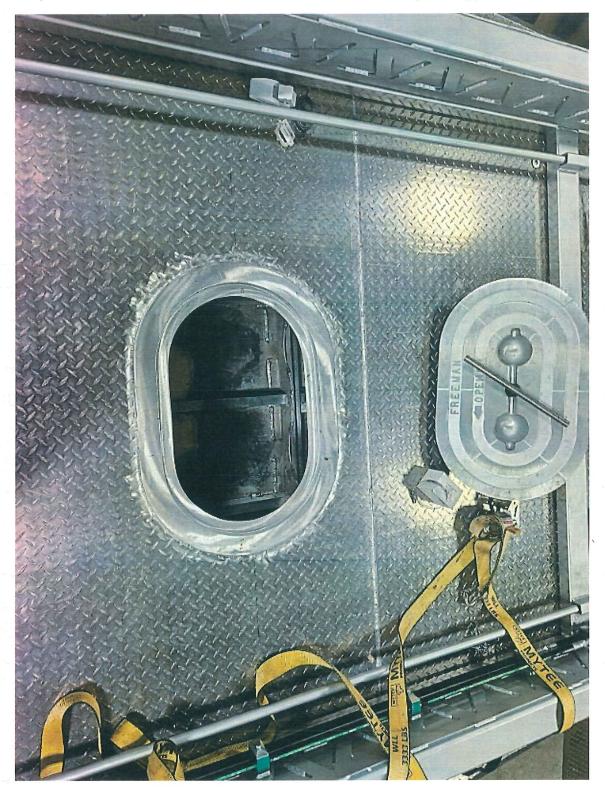
\$263,728.00

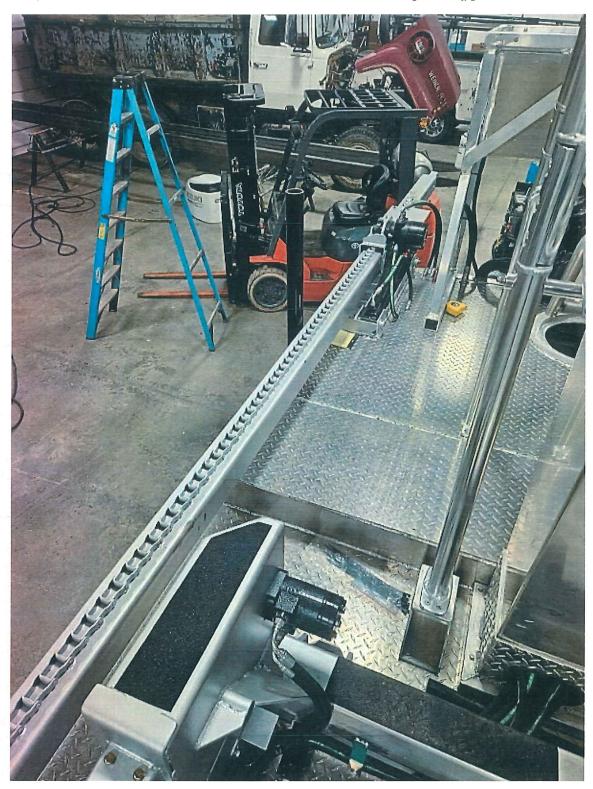












NorthShore Sand & Stone, LLC 13948 Blue Water Dr. Kewadin, MI 49648 905AM

RECEIVED

MAR 22 2024

315 Bridge Strat Elk Rapids, M. 49639 Governmental Center Ath. Warbormaster Killage of Ek Rapids