



City of South Haven

Agenda Item #6

Accessible Kayak Launch at Black River Park

Background Information

The City has been awarded \$50,000 through the Coastal Zone Management Grant Program for installation of a new accessible kayak launch at Black River Park. The total cost of the improvements is estimated to be \$100,000. The launch will be open to all users and will include a special roll off dock system that greatly improves access for the disabled. A video of the launch system can be viewed on YouTube: <https://www.youtube.com/watch?v=FBuSjX0vOac>.

At this point in time, Abonmarche has completed plans for the improvements and submitted for a permit with the Michigan Department of Environmental Quality. Upon receipt of the permit, the City will bid the project with the intent of completing the work this fall.

Recommendation

Review the Accessible Kayak Launch Plan

Attachments

Site Plan
Project Schedule
Coastal Zone Management Plan

OHWM = 581.97 (NAVD 88)
 LWD = 577.97 (NAVD 88)

NOTE:
 ALL ELEVATIONS SHOWN REFERENCE
 VERTICAL DATUM NAVD 88.

DATUM CONVERSIONS:
 (NGVD 29 - 0.48 = NAVD 88)
 (NGVD 29 - 0.95 = IGLD 85)
 (NAVD 88 - 0.47 = IGLD 85)

Item	Unit	Quantity
HMA, 2 E	TON	220
Sidewalk, Conc, 4 inch	SFT	2745
Slope Restoration	SYD	450
EZ-Launch Dock and ADA Launch	EA	1
Pavt Mrlg, Waterborne, 4 inch, Blue	FT	

ABONMARCHÉ
 Confidence by Design

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**CITY OF SOUTH HAVEN
 C2M KAYAK LAUNCH
 SOUTH HAVEN, MI**

PROJECT:

PROPOSED SITE PLAN

SHEET TITLE:

DRAWN BY: KAB/DJL

DESIGNED BY: CAK/KAB

PM REVIEW:

QA/QC REVIEW:

DATE: JULY 2015

SEAL:

SIGNATURE:

DATE:

HARD COPY IS INTENDED TO
 BE 24" X 36" WHEN PLOTTED.
 SCALE(S) INDICATED AND
 GRAPHIC QUALITY MAY NOT
 BE ACCURATE FOR ANY
 OTHER SIZES

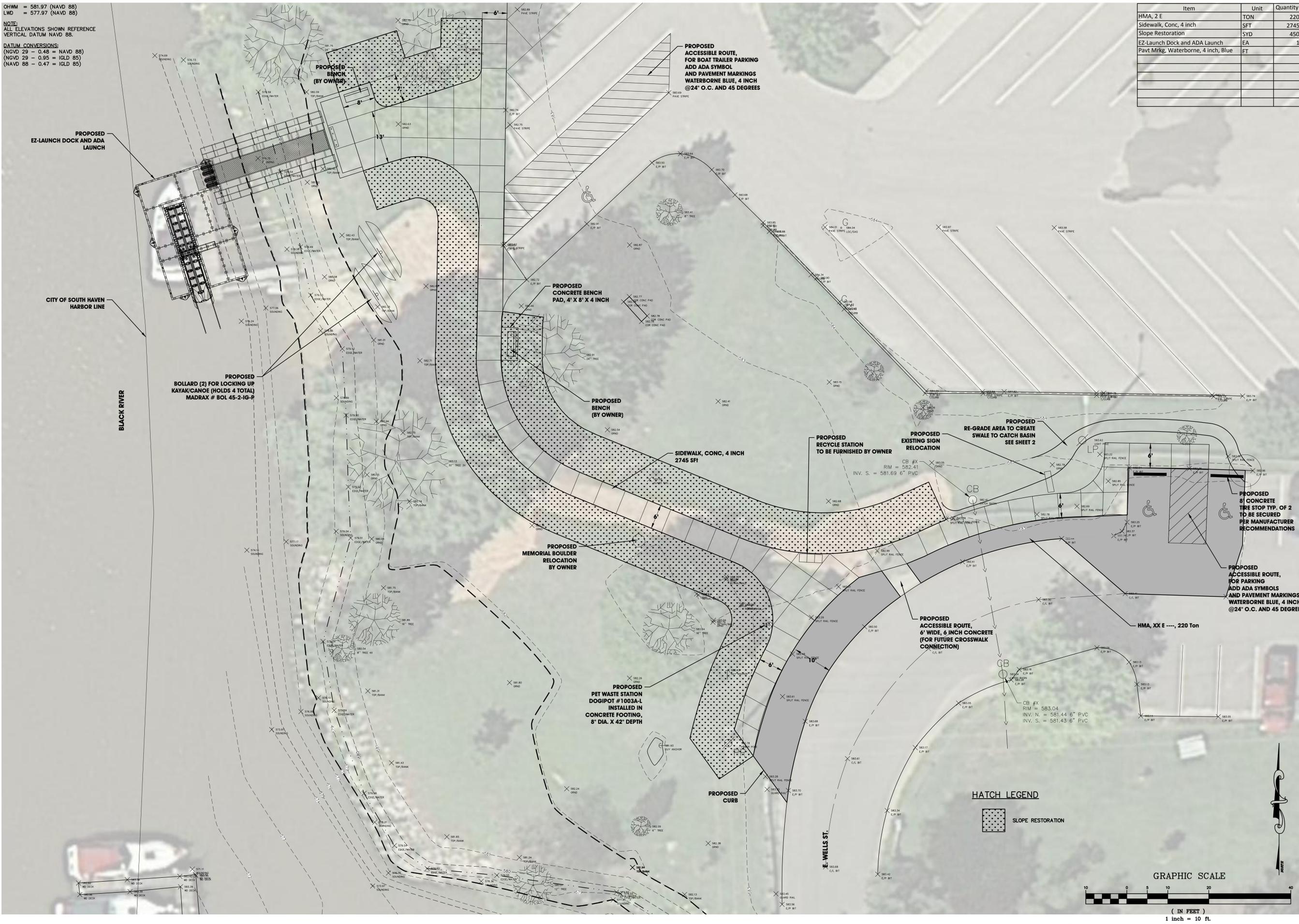
SCALE:
 HORZ: 1"=10'
 VERT: N/A

ACI JOB #

15-0176

SHEET NO.

4 of 5



NO.	REVISION DESCRIPTION:	BY:	DATE:



PRODUCTS ▾ RESIDENTIAL ▾ COMMERCIAL ▾ GOVERNMENT ▾

[\(HTTP://WWW.EZ DOCK.COM/\)](http://www.ezdock.com/) INDUSTRIAL ▾

EZ LAUNCH®



The EZ Launch® System is a safe and easy way to launch and dock kayaks and canoes. Great for people with disabilities, children or seniors. Users will feel confident transferring into their watercraft independently and securely, and launching with stability and ease.

EZ Launch® Features:

- Guide rails for easy access in and out of the water

- Launch rollers for easy movement of the watercraft
- Floating platform that adjusts to changing water levels

EZ Launch® for Universal Access

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 into a kayak or canoe then use the side rails to pull off or back on.

Features for Universal Access:

- Transfer bench with two heights for easy transfer from wheelchairs
- Transfer slide boards with two heights for differing watercraft sizes
- Railing system for slide board stabilization and transfer support for easy side movement





EZ LAUNCH PACKAGE OPTIONS

