

**Bone Lake Management District  
Commissioners Meeting  
Saturday, February 15, 2025  
9:00 a.m. via Zoom  
Minutes DRAFT**

- X Cary Olson, Chair
- X Shelley Rose, Vice Chair
- X Karen Engelbretson, Secretary
  - Alex Chorewycz, Treasurer
  - Mike Musial
  - Doug Route, Polk County Supervisor, District 2
- X Andy Brown, Town of Bone Lake
  - Jeff Traynor, Town of Georgetown

Guests present:

- X Bob Boyd

**Cary Olson called the meeting to order at 9:10 a.m.**

**Motion to add approval of Agenda to Agenda: Rose/Olson. Carried.**

**Motion to modify Agenda: Add Approval of October 26, 2024 Minutes, and Septic Replacement Incentive decision. Olson/Engelbretson. Carried.**

**Motion to approve February 15 Agenda as amended: Rose/Olson. Carried.**

**Polk County Report - Doug Route**

Cary Olson reported for Doug Route who was unable to attend. The February 5, 2025 Environmental Services Committee meeting included a presentation by Logan Hacker, Zoning Administrator, provided information regarding ordinance amendments for the subdivision, general and shoreland chapters. At the next meeting on Wednesday, February 19th, 2025, public input regarding ordinance changes is on the agenda. Bone Lake Management District has submitted written comment regarding the ordinance changes. Karen will confirm those comments will be included in the Feb 19 agenda.

**Town of Bone Lake Report - Andy Brown**

A blocked culvert was opened on 100th Street north of the lake to improve flow. The brush pile at the north landing has not yet been burned by the Luck Fire Department. They have been waiting for more snow.

**Town of Georgetown Report - Shelley Rose**

Nothing to report.

**Treasurer's Report - Alex Chorewycz**

Cary Olson presented the Treasurer's Report for fiscal year ending December 31, 2024.

**Motion to approve Treasurer's Report: Rose/Engelbretson. Carried.**

A request for a septic incentive was received from property owner Beck. Dick Mackie visited the site and judged the system non-conforming and therefore eligible for BLMD's \$2500 incentive.

**Motion to approve \$2500 Septic Incentive award for Beck property: Olson/Engelbretson. Carried.**

AGENDA

1. Roll Call
2. Polk County Report — Doug Route
3. Town of Bone Lake Report — Andy Brown
4. Georgetown Report — Shelley Rose
5. Grant update – Cary Olson
6. Treasurers Report – Alex Chorewycz
7. Committee Reports
  - a. Boating/ Harvester – Mike Musial
  - b. Watershed — Shelley Rose
  - c. Waterfront Runoff — Alex Chorewycz
  - d. Aquatic Plant Management — Bob Boyd
  - e. Fisheries — Bob Boyd
  - f. Wildlife and Natural Beauty — Karen Engelbretson
  - g. Communications — Karen Engelbretson
  - h. Harvester update – Cary/Mike
  - i. CBCW where do we go from here?  
Form A New Committee?
8. Annual Meeting Location – Luck School
9. North & South Landing Plans – Cary
10. CAFO Discussion – All
11. New Business
12. Adjourn

## **Grants Update – Cary Olson**

### CBCW

The District received an \$8,000 grant, \$4,000 per landing, for 2025.

### Lake Management Plan

The District received a \$23,000 Grant Award for drafting Bone Lake's new ten-year Comprehensive Lake Management Plan. The Plan budget is \$35,000, meaning approximately \$11,500 out-of-pocket costs over the next two years. The plan includes the shoreline inventory by Polk County LWRD within the \$10K budget.

### Harvester Grant Payment

The District paid the second installment of \$83,622.33 for the harvester. We have one more payment due when complete.

## **COMMITTEE REPORTS**

### **Boating Safety - Mike Musial**

No report. Mike was not present.

### **Watershed - Shelley Rose**

Nothing new to report.

### **Aquatic Plant Management - Bob Boyd**

The new YSI Pro 20 instrument to monitor DO and temperature when taking profile readings profile equipment, as agreed by motion at the October 20, 2024 meeting, will be purchased soon. Cost approximately \$1,450.

### **Fisheries - Bob Boyd**

The Musky survey is in its second year. Results will be available late fall 2025.

### **Wildlife and Natural Beauty - Karen Engelbretson**

The committee will meet in early spring to outline activities for 2025. Another Discovery Day was suggested, featuring fisheries, or a pontoon classroom studying plants in the lake. It was noted that these activities promote lake stewardship for youth and families, which has been one of the committee's objectives.

### **Communications - Karen Engelbretson**

Spring Newsletter content deadline is May 1, 2025. In homes before Memorial Day.

Contributions discussed and assignments:

- Shelley Rose: CLMP opportunities.
- Shelley/Karen: Report about attending the annual Wisc. Lakes Convention in Stevens Point, upcoming opportunity one-day annual NW Lakes Convention in Hayward on June 20; What's a Lake Leader—training by UW Extension.
- Bob Boyd: River Falls event with children, Zebra Mussel best practices for docks and equipment, what property owners can do, other invasives to watch for.
- Maggie Brown: CBCW monitoring job description.
- Cary/Bob: Landing monitor job opportunities for adults at \$15-\$17/hour. How to apply.
- Cary Olson: Harvester arrival, landing improvements
- Karen: Annual Meeting date/location - Luck School with testimonials from last year's attendees.

Other columns:

- Birds around Bone Lake - Cris Dueholm
- Native trees and plants for lakeshores
- Waterfront Runoff: Dollars available/septic incentive
- County ordinance changes

## **Harvester Update**

The Harvester will be arriving at the end of April. BLMD will arrange shipping and delivery. Training will be held for 6 individuals at the manufacturing site prior to shipment. A Reporting System will be developed with the help of consultant Cheryl Clemens for recording the amount of plant material removed from the lake, a requirement of the grant funding.

## **CBCW**

Do we need a new committee? What kinds of changes?

The usage of the cleaning station before launching is under 20 percent of boats entering the lake. Cleaning station use upon leaving the lake is around 80 percent. Cleaning before launching is new so boaters need to be encouraged to comply with the new law. The youth CBCW monitors should not be engaged in this activity for a variety of reasons, e.g. court appearances for violations. It was suggested that adults be recruited at a wage of \$15 to \$17 per hour, wearing high visibility vests with CBCW branding, to instruct boaters into compliance of the new bi-county law requiring cleaning your boat before launching and before leaving the landing. Maggie Brown will provide a job description that can be published in the spring newsletter. Vests need to be designed and ordered. It was agreed to adjust the camera base to capture and record more of the CD3 usage. Bob Boyd will contact Environmental Sentry Protection.

## **Annual Meeting Location**

It was agreed to hold the 2025 BLMD Annual Meeting at Luck School again. Karen will contact Marissa, outreach coordinator at the school to reserve the date of Saturday, August 9, 2025.

## **North and South Landing Plans - Cary Olson**

Plans for boat landing improvements. Plans and estimates are attached to the pdf of these minutes. Designs for improvements to the south landing were discussed and deemed too expensive as proposed because no matter how well it is constructed the landing is shallow and has limited capacity, being used primarily for small craft. Discussion will continue on what should be done. The Town of Georgetown has not agreed to help with the costs although they own the property. North Landing plans were reviewed and discussed. The item was tabled until our next meeting on May 3.

## **CAFO Discussion**

Karen presented a communication from Lisa Doerr, Polk County farmer located adjacent to proposed CAFO site, about opportunities to learn more about resisting Concentrated Animal Feeding Operations in our area. Factory farm lobbyists are now working in Madison to ban local ordinances statewide. Bi-partisan support for livestock factories is fueling massive new expansions. However, communities spanning the political spectrum are resisting and passing local ordinances. Our elected leaders in Madison need to know about that resistance and protect our local control. How can you help? Sustain Rural Wisconsin Network is organizing people like you to block Big Ag's latest attempts to stop local control of these huge factories. Go to [www.sustainruralwisconsin.org](http://www.sustainruralwisconsin.org) to find out how you can help in 2025.

## **Next meetings:**

MAY 3 – NOTE DATE CHANGE (was April 26)

June 21 Budget

July 12 Budget & Annual Meeting Agenda

August 9 Annual Meeting

October 11

Meeting adjourned at 11:00 a.m.

Respectfully submitted,  
Karen Engelbretson  
Secretary  
Bone Lake Management District  
February 15, 2025

**BONE LAKE MANAGEMENT DISTRICT  
 COMMISSIONERS MEETING 15 FEBRUARY 2025  
 2024 STATE MENT OF FINANCIAL OPERATIONS  
 APPROVED FYE 2024 BUDGET (1/1/2024 THROUGH 12/31/2024 AND  
 REVENUE & EXPENSE 1 JAN 2024 THRU 31 DEC 2024**

	<b>Budget- FYE 2024 1/1/2024 thru 12/31/2024-APPROVED</b>	<b>Actual-Rev &amp; Exp 1/1/2024 thru 12/31/24</b>
<b>Revenue</b>		
Towns of Georgetown and Bone Lake	\$ 67,000.00	\$ 67,000.00
Frandsen Bank-Interest (Chkg. & Sav.)	\$ 300.00	\$ 3,729.28
Newsletter Ads	\$ 4,500.00	\$ 4,500.00
Interest: CD's (1 & 2)	\$ -	\$ 10,880.80
Grants (incl harvester grant)	\$ 124,200.00	\$ 92,364.74
Other-maps-owner cost share & Misc.	\$ 500.00	\$ -
<b>Total Revenue</b>	<b>\$ 196,500.00</b>	<b>\$ 178,474.82</b>
<b>Expenditures</b>		
<b>Lake Improvements</b>		
APM Projects (includes CBCW)	\$ 21,500.00	\$ 19,500.34
CLP-Trtment/Harvester Operations	\$ 25,000.00	\$ 1,499.12
Decontamination Stations & fees	\$ -	\$ 1,275.00
Dock-South Landing	\$ -	\$ -
N/S Landings-Donations-Improv./Mnt.	\$ -	\$ 4,385.00
CLP Harvester	\$ 273,000.00	\$ 83,622.33
Equipment Maintenance	\$ 2,000.00	\$ -
<b>Sub-Total Lake Improvements</b>	<b>\$ 321,500.00</b>	<b>\$ 110,281.79</b>
<b>Lake Management Projects</b>		
Watershed projects	\$ 5,000.00	\$ 200.00
Waterfront runoff projects	\$ 2,500.00	\$ 1,206.14
Septic Incentives	\$ 5,000.00	\$ 10,000.00
Evaluation and Studies	\$ 3,000.00	\$ 6,429.72
Wildlife and Natural Beauty	\$ 5,000.00	\$ -
Fisheries	\$ 500.00	\$ -
Communications/Education/Recognition	\$ 1,000.00	\$ -
Consulting-incl. grant funded assistance	\$ 2,000.00	\$ 3,725.00
<b>Sub- Total Lake Mgmt. Projects</b>	<b>\$ 24,000.00</b>	<b>\$ 21,560.86</b>
<b>Total Lake Improvements</b>	<b>\$ 345,500.00</b>	<b>\$ 131,842.65</b>
<b>Public Safety</b>		
Buoy Maintenance	\$ 5,000.00	\$ 1,825.00
Safety Patrol	\$ -	\$ -
<b>Total Public Safety</b>	<b>\$ 5,000.00</b>	<b>\$ 1,825.00</b>
<b>Information and Education</b>		
Newsletter	\$ 9,000.00	\$ 8,952.74
Dues-Associations	\$ 775.00	\$ 750.00
Website	\$ 1,000.00	\$ -
Meetings/Workshops	\$ 3,000.00	\$ 2,096.53
<b>Total Information and Education</b>	<b>\$ 13,775.00</b>	<b>\$ 11,799.27</b>
<b>Administration</b>		
Insurance	\$ 7,000.00	\$ 1,811.00
Donations/Subscriptions	\$ 2,500.00	\$ 1,659.90
Misc office expense	\$ 750.00	\$ 236.71
<b>Total Administration</b>	<b>\$ 10,250.00</b>	<b>\$ 3,707.61</b>
<b>Total expenditures</b>	<b>\$ 374,525.00</b>	<b>\$ 149,174.53</b>
<b>Beginning Cash Balance</b>	<b>\$ 246,933.90</b>	<b>\$ 246,933.90</b>
<b>Ending Cash balance</b>	<b>\$ 68,908.90</b>	<b>\$ 276,234.19</b>

<b>Cash Balance - 12/31//2024</b>		
Checking:	bal. book to bank12/31//2024	\$ 84,261.56
Money Market Savings:	bal. book to bank-12/20/2024	\$ 6,091.83
Certificate of Deposit (CD) #xxxxx1998	matured12/23/2024-to MM Sav.	<u>\$ 185,880.80</u>
<b>Total:</b>	<b>balanced book to bank</b>	<b>\$ 276,234.19</b>

Designated Funds approved for current Fiscal Year: \$ 30,000.00  
 Designated Funds used in current Fiscal Year: \$ -  
**Designated Funds balance as of 12/31/2024: \$ 30,000.00**



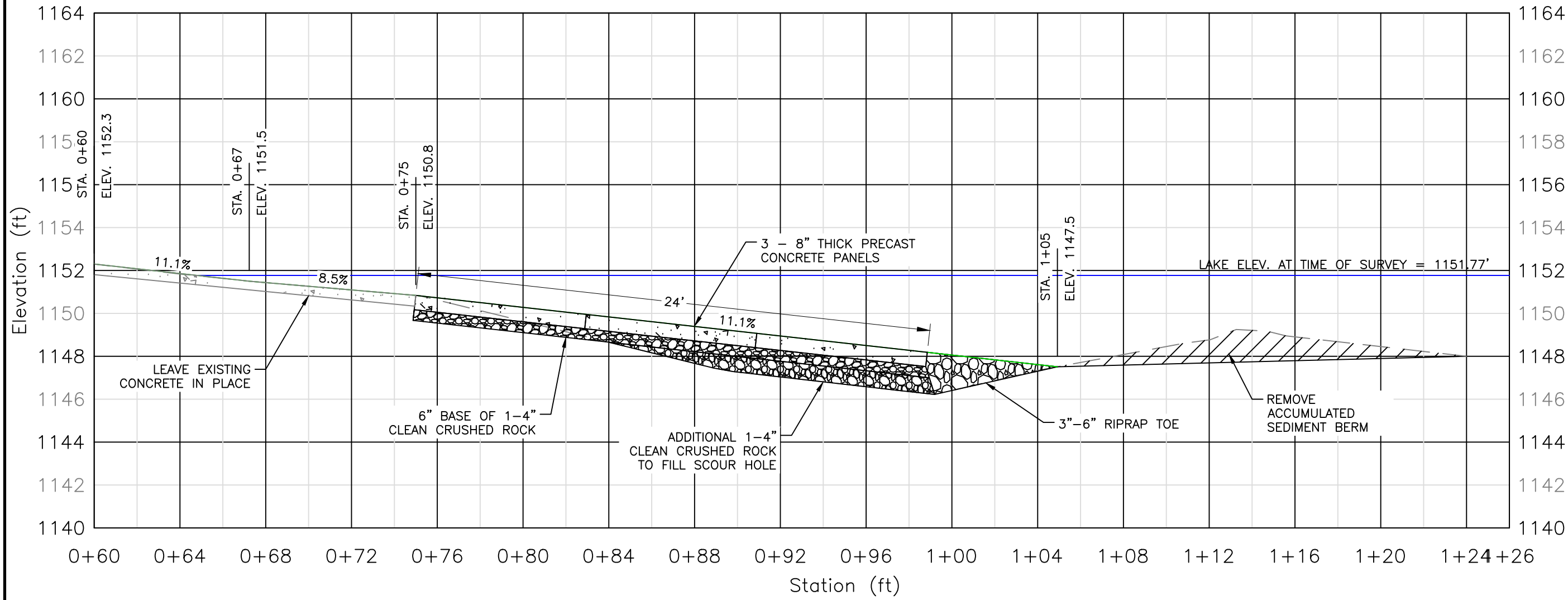
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INTERNATIONAL FEET	DATE
USA COUNTY WI	DATE
WISCONSIN/POLK COUNTY	

United States  
Department of  
Agriculture  
**Natural Resources  
Conservation Service**

File Name  
WI-014A  
06/2018  
Sheet 1 of 2

**PLAN VIEW**  
OWNER: BONE LAKE NORTH BOAT LANDING  
COUNTY: POLK

Designed KBP  
Drawn KBP  
Checked  
Approved  
Date 1/25  
1/25



Designed KBP Date 1/25  
 Drawn KBP Date 1/25  
 Checked \_\_\_\_\_  
 Approved \_\_\_\_\_

**CROSS SECTION**  
 OWNER: BONE LAKE NORTH BOAT LANDING  
 COUNTY: POLK

United States  
 Department of  
 Agriculture  
**Natural Resources  
 Conservation Service**

GPS	SURVEY
INTERNATIONAL FEET	DATE 11/18/2024
USA COUNTY WI	DATE 11/18/2024
WISCONSIN/POLK COUNTY	

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 06/2018  
 Sheet 2 of 2



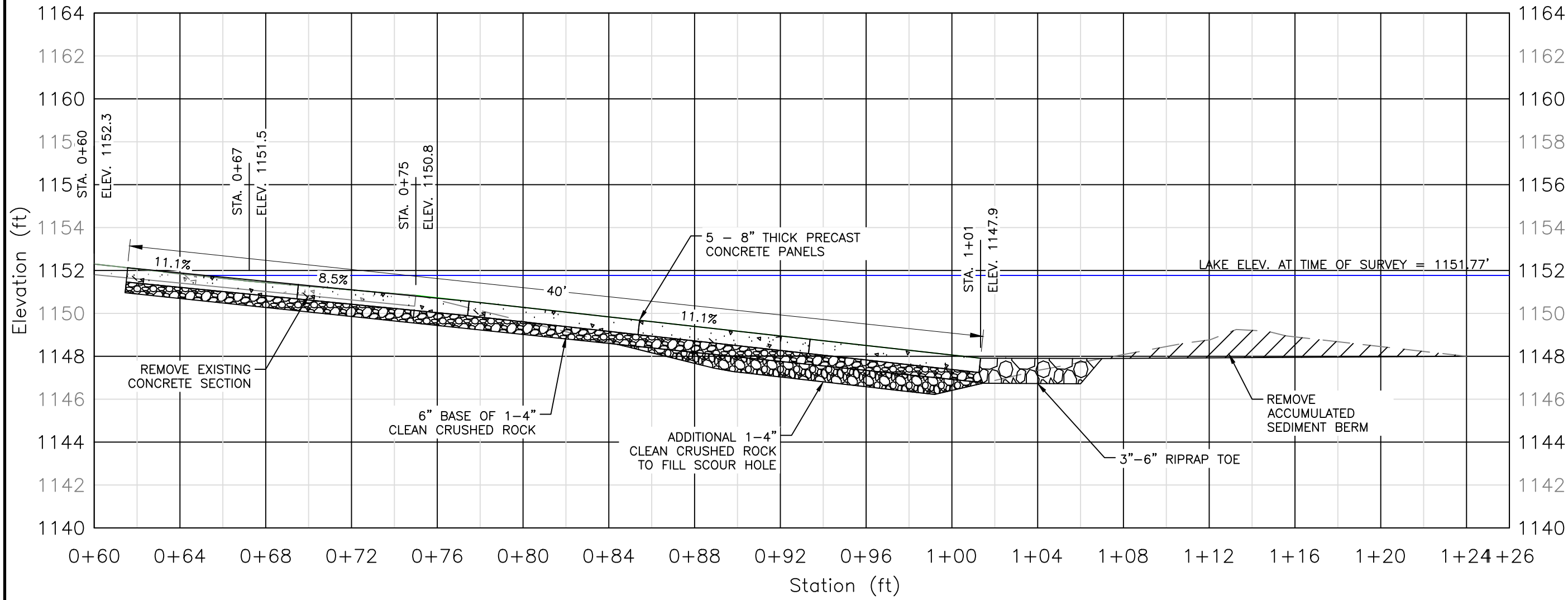
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United States  
 Department of  
 Agriculture  
**Natural Resources  
 Conservation Service**

**PLAN VIEW**  
 OWNER: BONE LAKE NORTH BOAT LANDING  
 COUNTY: POLK

Designed	Drawn	Checked	Approved	Date
KBP	KBP			1/25
				1/25



Date 1/25  
 Designed KBP  
 Drawn KBP  
 Checked  
 Approved

**CROSS SECTION**  
 OWNER: BONE LAKE NORTH BOAT LANDING  
 COUNTY: POLK

United States  
 Department of  
 Agriculture  
**Natural Resources  
 Conservation Service**

GPS		SURVEY	
DATE	11/18/2024	DATE	11/18/2024
INTERNATIONAL FEET	USA COUNTY WI	DATE	11/18/2024
WISCONSIN	WISCONSIN/POLK COUNTY	DATE	11/18/2024

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**PRELIMINARY ESTIMATE**  
 North Bone Lake Landing Renovation  
 Option 1  
 3 - 8'x14' Precast Concrete Panels

Item No.	Item Description	Pay Unit	Estimated Quantity	Unit Price	Bid Amount
1	EXCAVATION	C.Y.	50	\$ 45.00	\$ 2,250.00
2	1"-4" CRUSHED STONE	TONS	25	\$ 75.00	\$ 1,875.00
3	PRECAST PANEL DELIVERY	JOB	1	\$ 1,200.00	\$ 1,200.00
4	PRECAST CONCRETE PANEL 8'x14'x8"	EACH	3	\$1,875.00	\$ 5,625.00
5	PRECAST PANEL INSTALLATION	EACH	3	\$ 400.00	\$ 1,200.00
6	3"-6" RIPRAP TOE	TONS	10	\$ 100.00	\$ 1,000.00
7	DNR PERMIT FEE	EACH	1	\$303.00	\$ 303.00
*	POLK COUNTY STAFF TIME	JOB	1	\$2,387.40	\$ 2,387.40

**TOTAL ESTIMATED COST:                    \$ 15,840.40**

**PRELIMINARY ESTIMATE**  
North Bone Lake Landing Renovation  
Option 2  
5 - 8'x14' Precast Concrete Panels

Item No.	Item Description	Pay Unit	Estimated Quantity	Unit Price	Bid Amount
1	REMOVE AND DISPOSE OF EXISTING CONCRETE	C.Y.	10	\$ 115.00	\$ 1,150.00
2	EXCAVATION	C.Y.	60	\$ 45.00	\$ 2,700.00
3	1"-4" CRUSHED STONE	TONS	35	\$ 75.00	\$ 2,625.00
4	PRECAST PANEL DELIVERY	JOB	1	\$ 1,950.00	\$ 1,950.00
5	PRECAST CONCRETE PANEL 8'x16'x8"	EACH	5	\$1,875.00	\$ 9,375.00
6	PRECAST PANEL INSTALLATION	EACH	5	\$ 400.00	\$ 2,000.00
7	3"-6" RIPRAP TOE	TONS	10	\$ 100.00	\$ 1,000.00
8	DNR PERMIT FEE	EACH	1	\$303.00	\$ 303.00
*	POLK COUNTY STAFF TIME	JOB	1	\$2,502.54	\$ 2,502.54

**TOTAL ESTIMATED COST:**

**\$ 23,605.54**



6 - PROPOSED 8'x16'x8"  
CONCRETE PANELS. CONNECT EACH  
PANEL WITH PROVIDED CABLE LOOPS

REMOVE EXISTING SECTIONS  
OF CABLED CONCRETE

3"-6" RIPRAP TOE

EXISTING SCOUR HOLE. FILL  
WITH CLEAN 1"-4" ROCK

EXISTING 4'x40' DOCK

GPS	SURVEY
INTERNATIONAL FEET	DATE
USA COUNTY - WI	DATE
WISCONSIN/POLK COUNTY	DATE



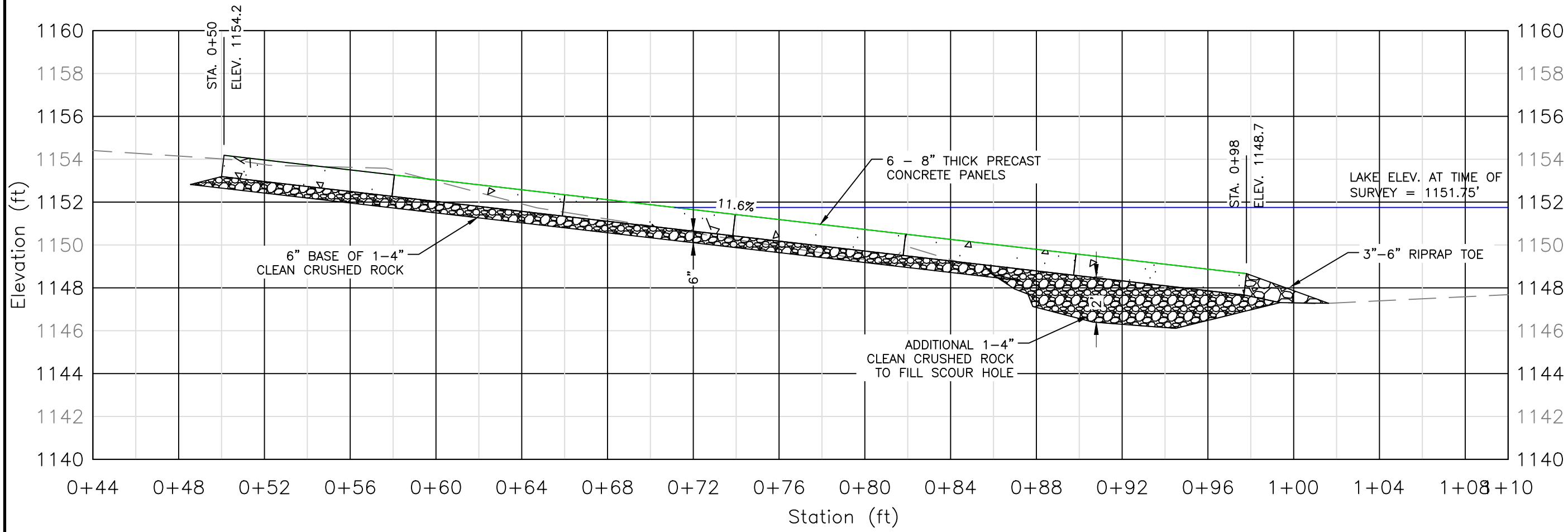
United States  
Department of  
Agriculture  
Natural Resources  
Conservation Service

File Name  
WI-014A  
06/2018  
Sheet 1 of 2

PLAN VIEW

OWNER: BONE LAKE SOUTH BOAT LANDING  
COUNTY: POLK

Designed	Drawn	Checked	Approved	Date
KBP	KBP			1/25
				1/25



GPS		SURVEY	
DATE	11/18/2025	SURVEYOR	KBP, TMK
UNIT	INTERNATIONAL FEET	DATE	1/6/2025
COUNTRY	USA	STATE	WI
COUNTY	WISCONSIN/POLK	COUNTY	POLK



United States  
Department of  
Agriculture  
Natural Resources  
Conservation Service

File Name  
WI-014A  
06/2018  
Sheet 2 of 2

**CROSS SECTION VIEW**

OWNER: BONE LAKE SOUTH BOAT LANDING  
COUNTY: POLK

Designed	KBP	Date	1/25
Drawn	KBP		1/25
Checked			
Approved			

**PRELIMINARY ESTIMATE**  
 South Bone Lake Landing Renovation  
 6 - 8'x16' Precast Concrete Panels

Item No.	Item Description	Pay Unit	Estimated Quantity	Unit Price	Bid Amount
1	REMOVE AND DISPOSE OF EXISTING CONCRETE	C.Y.	10	\$ 105.00	\$ 1,050.00
2	EXCAVATION	C.Y.	40	\$ 35.00	\$ 1,400.00
3	CLASS 5 CRUSHED STONE	TONS	60	\$ 45.00	\$ 2,700.00
4	PRECAST PANEL DELIVERY	JOB	1	\$ 2,050.00	\$ 2,050.00
5	PRECAST CONCRETE PANEL 8'x16'x8"	EACH	6	\$2,075.00	\$ 12,450.00
6	PRECAST PANEL INSTALLATION	EACH	6	\$ 400.00	\$ 2,400.00
7	3"-6" RIPRAP TOE	TONS	10	\$ 85.00	\$ 850.00
8	DNR PERMIT FEE	EACH	1	\$303.00	\$ 303.00
*	POLK COUNTY STAFF TIME	JOB	1	\$2,675.50	\$ 2,675.50

**TOTAL ESTIMATED COST:**

**\$ 25,878.50**