



VILLAGE OF TWIN LAKES

105 East Main Street P O Box 1024 Twin Lakes, Wisconsin 53181

Phone (262) 877-2858 Fax (262) 877-4019

VILLAGE BOARD COMMITTEE OF THE WHOLE MEETING

Monday, August 7, 2023 – 6:30 p.m.

Village Hall, 105 E. Main Street, Twin Lakes, WI

AGENDA

1. CALL TO ORDER
2. PLEDGE OF ALLEGIANCE
3. ROLL CALL: TRUSTEES ANDRES, BOWER, FITZGERALD, KAROW, KASKIN, PERL, PRESIDENT SKINNER
4. PUBLIC COMMENTS AND QUESTIONS
5. PRESIDENT AND TRUSTEE REPORTS
 - A. TRUSTEE SHARON BOWER - ADMINISTRATION, FINANCE, JUDICIARY, LICENSING
 1. Discussion regarding agreements related to the Village's General Liability Insurance and other coverage with R & R Insurance.
 2. Other?
 - B. TRUSTEE KEVIN FITZGERALD - STREETS & ROADS, EQUIPMENT, STREET LIGHTS, WEEDS, LAKE PLANNING AND PROTECTION
 1. Discussion regarding an emergency repair of a storm sewer on S. Lake Ave.
 2. Discussion regarding Resolution R2023-8-1 Commencing the Proceedings to Vacate a Portion of the Public Right of Way for Burden Ave.
 3. Other?
 - C. TRUSTEE BILL KASKIN - CEMETERY, SANITATION, RECYCLING, SENIORS
 1. Discussion regarding the Village's contract with Groot Waste Management.
 2. Other?
 - D. TRUSTEE AARON KAROW - BUILDING AND ZONING, PLAN COMMISSION, AND PUBLIC BUILDINGS
 1. Other?
 - E. TRUSTEE KEN PERL - POLICE, FIRE, LAKE CONTROL, PARKS AND BEACHES
 1. Other?
 - F. TRUSTEE BARB ANDRES - SEWER, HEALTH AND ENVIRONMENT, YOUTH, LIBRARY
 1. Discussion regarding an incentive program to reduce chlorides in the Village.

2. Discussion regarding a quote from Sabel Mechanical for handrail installation.
3. Discussion regarding a quote from Omni Glass & Paint, LCC for painting building 50 at the WWTF.
4. Discussion regarding a quote from Mulcahy Shaw Water for a refrigerated sampler.
5. Other?

G. VILLAGE PRESIDENT HOWARD SKINNER

1. Discussion regarding a request to place a bench for Peggy Wiseman in Central Park.
2. Other?

6. CLOSED SESSION

Notice is given that the Village Board may move to closed session for the following reasons:

1. Pursuant to Wis. §19.85(1)(e) Deliberating or negotiating the purchasing of public properties, the investing of public funds, or conducting other specified public business, whenever competitive or bargaining reasons require a closed session regarding a Village lease at 3101 East Lakeshore Drive. [Roll Call Vote]

7. OPEN SESSION

Motion to return to open session pursuant to Wis. Stat. 19.85(2) and take action on any items discussed in closed session.

8. ADJOURN

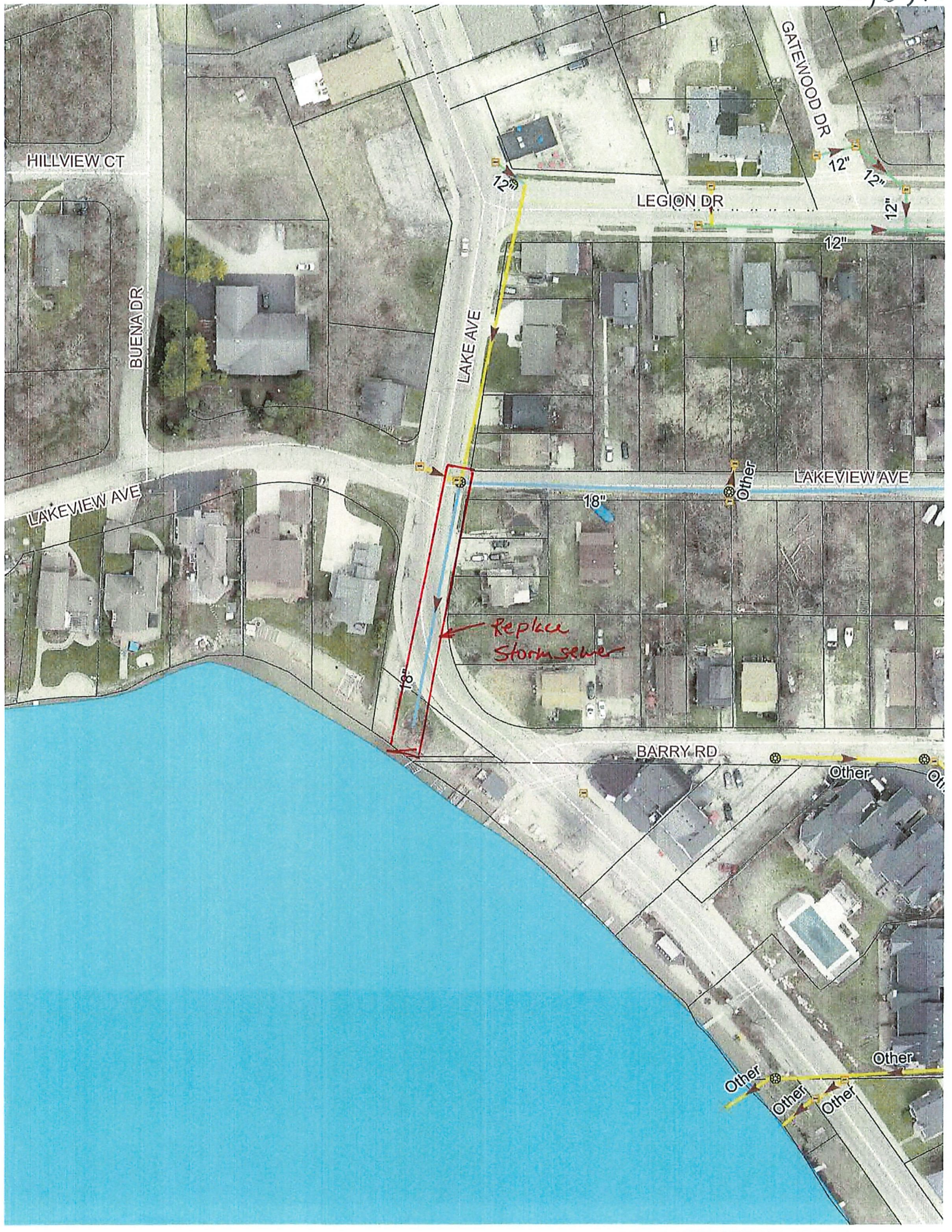
*****MATTERS MAY BE TAKEN IN ORDER OTHER THAN LISTED*****

Requests from persons with disabilities, who need assistance to participate in this meeting or hearing, should be made to the Clerk Treasurer's office in advance so the appropriate accommodations can be made.

S.) A.) I.

Insured Name: Village of Twin Lakes		Premium Comparison		
Nancy Wuenne/ Ashley Pettit Effective: 09/01/2023 - 09/01/2024				
Company Year	Prior Year <u>LWMMI</u> 2022	Current Year - By Companies Quoting		
Coverages		<u>LWMMI</u> 2023	Difference	
General Liability	\$20,760.00	\$19,421.00	-\$1,339.00	-6.4%
Police Prof Liability	\$12,106.00	\$12,992.00	\$886.00	7.3%
Public Officials Liability	\$10,969.00	\$12,011.00	\$1,042.00	9.5%
Auto Liability	\$8,520.00	\$9,560.00	\$1,040.00	12.2%
Auto Physical Damage	\$12,304.00	\$14,624.00	\$2,320.00	18.9%
Cyber	\$0.00	\$0.00	\$0.00	0.0%
Package Total	\$64,659.00	\$68,608.00	\$3,949.00	6.1%
Property	\$33,779.00 <i>MPIC</i>	\$41,475.00 <i>MPIC</i>	\$7,696.00	22.8%
Crime	\$692.00 <i>Liberty Mutual</i>	\$692.00 <i>Liberty Mutual</i>	\$0.00	0.0%
Accident & Health	\$2,548.00 <i>Provident</i>	\$2,548.00 <i>Provident</i>	\$0.00	0.0%
Other Coverages Subtotal	\$37,019.00	\$44,715.00	\$7,696.00	20.8%
Workers Compensation	\$90,505.00	\$101,583.00	\$11,078.00	12.2%
Estimated Premium	\$192,183.00	\$214,906.00	\$22,723.00	11.8%
Exposure changes				
	<u>2022</u>	<u>2023</u>	<u>Difference</u>	
Package Changes				
Total Payroll	\$2,150,211	\$2,203,547	53,336	2.5%
# of Full Time Police Officers	14.25	15	1	5.3%
Number of Vehicle	30	33	3	10.0%
Total Vehicle Values	\$3,197,902	\$3,414,948	217,046	6.8%
Population	6,300	6,429	129	2.0%
Property (See Additional Page)				
Work Comp (See additional page)				
Optional LWMMI Quote for additional EMS employees Additional Premium \$6,134 New Premium \$74,742				
Optional United Heartland Quote for additional EMS employees Additional Premium \$21,290 New Premium \$122,873				
Optional Liberty Mutual Quote for additional EMS employees Additional Premium \$212 New Premium \$ 904				
Optional Provident Quote for additional EMS employees Additional Premium \$156 New Premium \$ 2,704 (Updated questionnaire required)				
Cyber quote Need to provide additional details to question 10a and 10c				

Insured Name: Village of Twin Lakes	Property Comparison			
Effective: 09/01/2023 - 09/01/2024				
	Prior Year MPIC 2022	Current Year MPIC 2023	Difference	
Building, BPP, PITO				
Premium	\$27,566.00	\$34,487.00	\$6,921.00	25%
Coverage Limit	32,935,352	40,195,257	\$7,259,905.00	22%
Rate	\$0.0837	\$0.0858	\$0.00	3%
Deductible	\$1,000.00	\$1,000.00	\$0.00	0%
Contractor's Equipment				
Premium	\$2,696.00	\$2,696.00	\$0.00	0%
Coverage Limit	1,225,249	1,225,249	\$0.00	0%
Rate	\$0.22	\$0.220	\$0.00	0%
Deductible	\$1,000.00	\$1,000.00	\$0.00	0%
Pier & Wharf				
Premium	\$1,177.00	\$1,177.00	\$0.00	0%
Coverage Limit	261,611	261,611	\$0.00	0%
Rate	\$0.45	\$0.45	\$0.00	0%
Deductible	\$1000/10%	\$1000/10%	\$0.00	0%
Bridges				
Premium	\$100.00	\$100.00	\$0.00	0%
Coverage Limit	28,791	28,791	\$0.00	0%
Rate	\$0.0675	\$0.675	\$0.61	900%
Deductible	\$1,000.00	\$1,000.00	\$0.00	0%
Builders Risk				
Premium	\$0.00	\$0.00	\$0.00	0%
Coverage Limit	2,500,000	-	-\$2,500,000.00	-100%
Rate	\$0.000	\$0.000	\$0.00	0%
Deductible	\$1,000.00	\$0.00	-\$1,000.00	-100%
Equipment Breakdown				
Premium	\$2,240.00	\$3,015.00	\$775.00	35%
Coverage Limit	32,935,352	40,195,257	\$7,259,905.00	22%
Rate	\$0.0068	\$0.0075	\$0.00	10%
Deductible	\$1,000.00	\$1,000.00	\$0.00	0%
Property Total	\$33,779.00	\$41,475.00	\$7,696.00	23%



RESOLUTION NO. 2023-8-1

**RESOLUTION COMMENCING PROCEEDINGS
TO VACATE A PORTION OF THE PUBLIC RIGHT OF WAY
FOR BURDEN AVENUE**

The Village Board of the Village of TWIN LAKES, KENOSHA County, Wisconsin, do resolve as follows:

WHEREAS, a certified survey map recorded in the KENOSHA County Register of Deeds Office as Document No. 917894, in Volume 1566, Page 426, created and dedicated to the Village a public right of way called Lot 2 thereof, being a part of Burden Avenue (“ROW”); and,

WHEREAS, the public interest now requires that the ROW, as more particularly described and depicted in Exhibit A hereto, should be vacated;

NOW, THEREFORE, BE IT RESOLVED: That the Village Board will commence proceedings pursuant to § 66.1003(4), Wisconsin Statutes, to vacate said portion of the road right of way for Burden Avenue, and the Village Planning Commission shall make a recommendation thereon; and,

BE IT FURTHER RESOLVED: That the Village Clerk shall schedule a public hearing with respect to such vacation on a date not less than 40 days from today’s date, shall publish a Class 3 notice of the same as provided in § 66.1003(8), Wis. Stats., and shall serve a copy of the notice on the owners of all of the frontage of the lots and lands abutting on the portions of the ROW to be vacated; and,

BE IT FURTHER RESOLVED: That the Village Clerk shall also deliver a copy of this Resolution and the attached exhibits to the Secretary of the Wisconsin Department of Transportation and also arrange for the filing of a lis pendens incorporating this Resolution and the attached exhibits in the KENOSHA County Register of Deeds Office, pursuant to Wis. Stats. §§ 66.1003(8)(a) and 840.11, respectively.

Adopted by the Village Board of the Village of TWIN LAKES, KENOSHA County, Wisconsin, this 21st day of August, 2023.

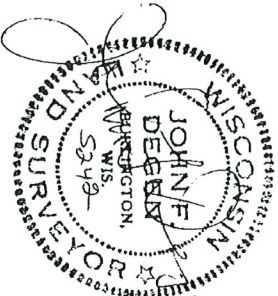
VILLAGE OF TWIN LAKES

By: _____
Howard Skinner
Village President

Attest: _____
Sabrina Waswo
Village Clerk

917894
 VOL 1566 PAGE 426
 REGISTERED OFFICE
 KENOSHA COUNTY, WIS.

JAN 28 9 27 AM '93
 DONNA H. DE JARM
 REGISTER OF DEEDS



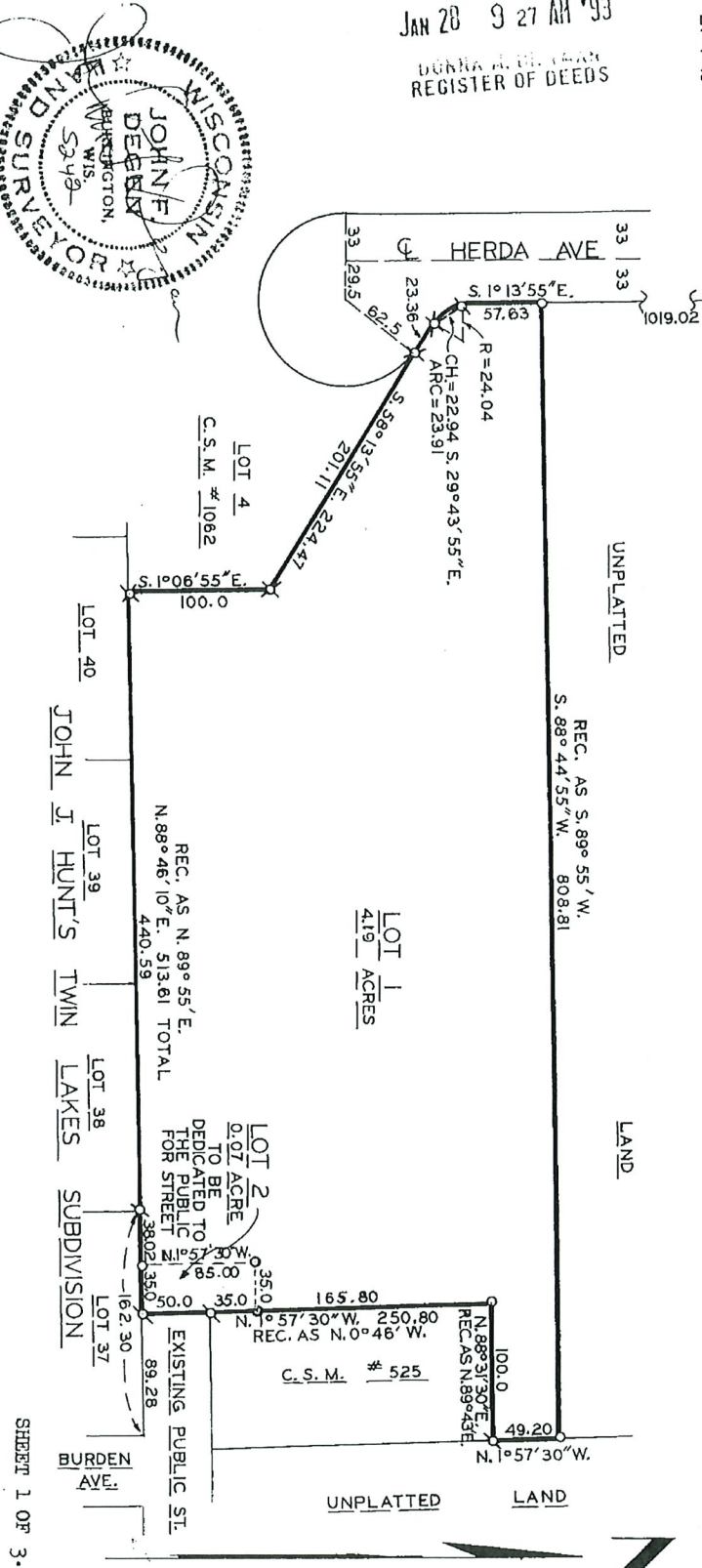
VILLAGE OF TWIN LAKES CERTIFIED SURVEY MAP NO. 99
 (NOT FOR TITLE PURPOSES).

KENOSHA COUNTY CERTIFIED SURVEY MAP NO. 1695

PART OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 21, T. 1 N., R. 19 E., OF THE 4TH P. M., VILLAGE OF TWIN LAKES, KENOSHA COUNTY, WISCONSIN. (SEE SHEET 2 FOR COMPLETE DESCRIPTION).

SCALE: 1" = 100' ■ = KENOSHA COUNTY MONUMENT FOUND. ○ = 1" ID BY 24" LONG IRON PIPE STAKE SET.
 (WEIGHT AT LEAST 1.13 LBS./FT.)

∩ = IRON PIPE STAKE FOUND. — — — DENOTES LINE NOT TO SCALE. ✕ = SOLID IRON ROD FOUND.
 BEARINGS RELATE TO GRID NORTH IN THE WISCONSIN STATE PLANE COORDINATE SYSTEM. STATE PLANE COORDINATES OF NORTH 1/4 CORNER SECTION 21-1-19 ARE: 201,107.98 2,470,006.70



I, JOHN F. DEGEN, REGISTERED LAND SURVEYOR, HEREBY CERTIFY:

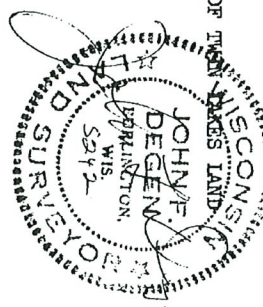
THAT I HAVE SURVEYED AND MAPPED A PART OF THE NORTHEAST 1/4 OF SECTION 21, T. 1 N., R. 19 E., OF THE 4TH P. M., VILLAGE OF TWIN LAKES, KENOSHA COUNTY, WISCONSIN, MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCE AT THE NORTH 1/4 CORNER OF SAID SECTION 21; THENCE N. 88°48'37" E., 499.0 FEET ALONG THE NORTH LINE OF THE NORTHEAST 1/4 OF SECTION 21 TO THE EXTENSION OF THE EAST RIGHT OF WAY LINE OF HERDA AVENUE; THENCE S. 1°13'55" E., 1019.02 FEET ALONG THE EAST LINE OF HERDA AVENUE AND THE EXTENSION THEREOF TO A POINT IN THE EAST LINE OF KENOSHA COUNTY CERTIFIED SURVEY MAP NO. 1062 AND THE PLACE OF BEGINNING OF PARCEL OF LAND HEREINAFTER DESCRIBED; THENCE CONTINUE S. 1°13'55" E., 57.63 FEET ALONG THE EAST LINE OF HERDA AVENUE AND THE EAST LINE OF SAID CERTIFIED SURVEY MAP NO. 1062; THENCE SOUTHEASTERLY, 23.91 FEET ALONG THE ARC OF A CURVE CONVEX SOUTHWESTERLY, HAVING A RADIUS OF 24.04 FEET AND A CHORD OF 22.94 FEET WHICH BEARS S. 29°43'55" E.; THENCE S. 58°13'55" E., 224.47 FEET ALONG SAID CERTIFIED SURVEY MAP NO. 1062 TO THE NORTHEAST CORNER OF LOT 4 OF SAID CERTIFIED SURVEY MAP; THENCE S. 1°06'55" E., 100.0 FEET ALONG THE EAST LINE OF SAID LOT 4, CERTIFIED SURVEY MAP NO. 1062 TO THE NORTH LINE OF JOHN J. HUNT'S TWIN LAKES SUBDIVISION; THENCE N. 88°46'10" E. (RECORDED AS N. 89°55' E.), 513.61 FEET ALONG THE NORTH LINE OF SAID JOHN J. HUNT'S TWIN LAKES SUBDIVISION TO THE SOUTHWEST CORNER OF KENOSHA COUNTY CERTIFIED SURVEY MAP NO. 525 (SAID POINT BEING 89.28 FEET, S. 88°46'10" W. FROM THE NORTHEAST CORNER OF LOT 37, JOHN J. HUNT'S TWIN LAKES SUBDIVISION); THENCE N. 1°57'30" W. (RECORDED AS N. 0°46' W.), 250.80 FEET ALONG THE WEST LINE OF SAID CERTIFIED SURVEY MAP NO. 525 TO THE NORTHWEST CORNER THEREOF; THENCE N. 88°31'30" E. (RECORDED AS N. 89°43' E.), 100.0 FEET ALONG THE NORTH LINE OF SAID CERTIFIED SURVEY MAP NO. 525 TO THE NORTHEAST CORNER THEREOF; THENCE N. 1°57'30" W., 49.20 FEET ALONG THE EXTENSION OF THE EAST LINE OF CERTIFIED SURVEY MAP NO. 525; THENCE S. 88°44'55" W. (RECORDED AS S. 89°55' W.), 808.51 FEET TO THE PLACE OF BEGINNING, CONTAINING 4.26 ACRES OF LAND.

THAT I HAVE MADE SUCH SURVEY AND LAND DIVISION FOR FRANK H. PIATTS AND HARRY E. PIATTS, OWNERS OF SAID LAND.

THAT SUCH PLAT IS A CORRECT REPRESENTATION OF ALL EXTERIOR BOUNDARIES SURVEYED.

THAT I HAVE FULLY COMPLIED WITH THE REQUIREMENTS OF SECTION 236.34 OF THE WISCONSIN STATUTES AND THE VILLAGE OF TWIN LAKES LAND DIVISION ORDINANCE.

John F. Degen
 JOHN F. DEGEN, LAND SURVEYOR #242
 589 N. PINE ST., BURLINGTON, WI 53105
 414-763-6737



OWNERS CERTIFICATE OF DEDICATION AS OWNERS, WE HEREBY CERTIFY THAT WE CAUSED THE LAND DESCRIBED HEREON TO BE SURVEYED, DIVIDED, MAPPED AND DEDICATED AS REPRESENTED ON THE PLAT.

WITNESS THE HAND AND SEAL OF SAID OWNERS THIS 29th DAY OF Sept. 1992.

IN THE PRESENCE OF:

John J. Hunt
 JOHN J. HUNT

Frank H. Piatts
 FRANK H. PIATTS

Harry E. Piatts
 HARRY E. PIATTS

STATE OF WISCONSIN)
 KENOSHA COUNTY) SS

PERSONALLY CAME BEFORE ME THIS 29th DAY OF Sept. 1992, THE ABOVE NAMED FRANK H. PIATTS AND HARRY E. PIATTS, TO ME KNOWN TO BE THE PERSONS WHO EXECUTED THE FOREGOING INSTRUMENT AND ACKNOWLEDGED THE SAME.

Jantha Ciske
 JANANTHA CISKE
 NOTARY PUBLIC.

MY COMMISSION EXPIRES April 31, 1995.

VILLAGE OF TWIN LAKES CERTIFIED SURVEY MAP NO. 99
(NOT FOR TITLE PURPOSES).

VOL **1566** PAGE **428**

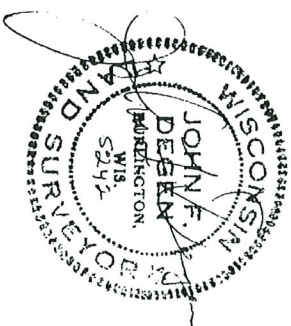
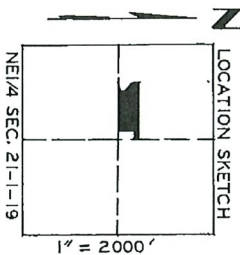
KENOSHA COUNTY CERTIFIED SURVEY MAP NO. 1645

VILLAGE APPROVAL
THIS CERTIFIED SURVEY MAP APPROVED BY THE VILLAGE OF TWIN LAKES
ON ~~22~~ 17 DAY OF February, 1991.

Shirley E. Dandrea, cmc
VILLAGE CLERK.

THIS INSTRUMENT DRAFTED BY JOHN F. DEGEN.

FOR: FRANK H. PLATTS
428 BURDEN AVE.
TWIN LAKES, WI 53181



Water Softener Inspection / Optimization Application Form

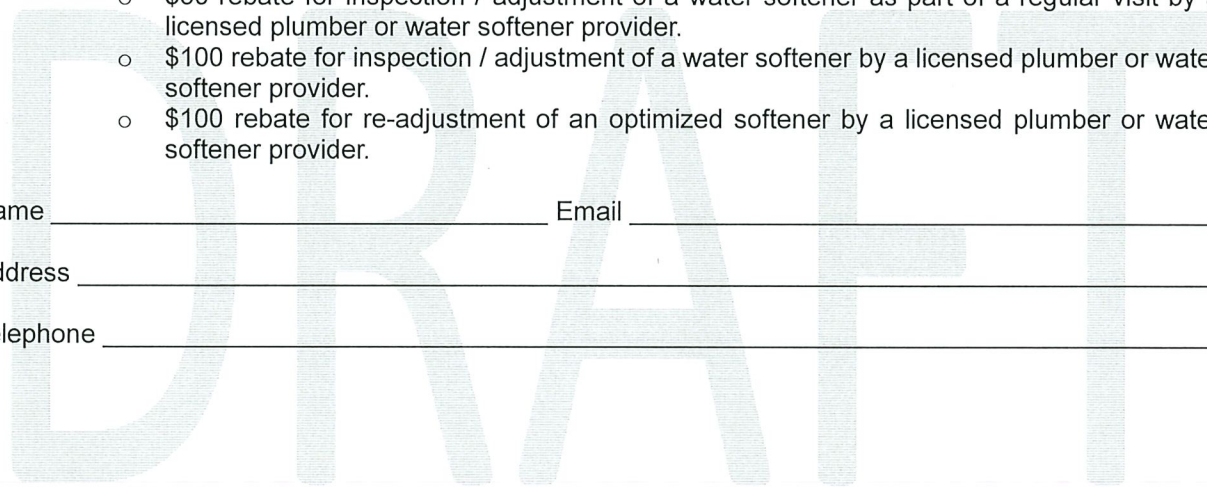
The Village of Twin Lakes' Wastewater Treatment Facility is required by the Wisconsin DNR to reduce the chloride concentration in the treated water leaving the facility. As part of the Village's Source Reduction Measures (SRM) plan approved by the DNR, the Village will offer a rebate for the inspection / optimization of existing water softeners in the Village.

- Rebates are available to all commercial, multi-family, and residential sewer customers in the Village of Twin Lakes. Rebates are subject to funding, please call to confirm funding available.
- Applicant must work with an approved licensed plumber or water softener provider.
- Application must be submitted with a copy of the sales receipt. The completed form along with the sales receipt needs to be returned to the Village of Twin Lakes office at 105 E. Main Street or emailed to deputyclerk@twinlakeswi.gov.
- The Village of Twin Lakes reserves the right to verify that the customer is eligible before the rebate is issued.
- The rebate will be in the form of a check from the Village of Twin Lakes.
- The rebates available are as follows:
 - \$50 rebate for inspection / adjustment of a water softener as part of a regular visit by a licensed plumber or water softener provider.
 - \$100 rebate for inspection / adjustment of a water softener by a licensed plumber or water softener provider.
 - \$100 rebate for re-adjustment of an optimized softener by a licensed plumber or water softener provider.

Name _____ Email _____

Address _____

Telephone _____



**Water Softener Inspection Form
Village of Twin Lakes, WI**

Inspection Date: _____

Name of Building Owner: _____

Address: _____

Type of Unit Residential: / Multi-Family / Commercial (circle one) _____

Type of Softener: Demand Initiated Regeneration (DIR) / Time of Day (circle one) _____

Make & Model: _____

Current Regeneration Time Setting: _____

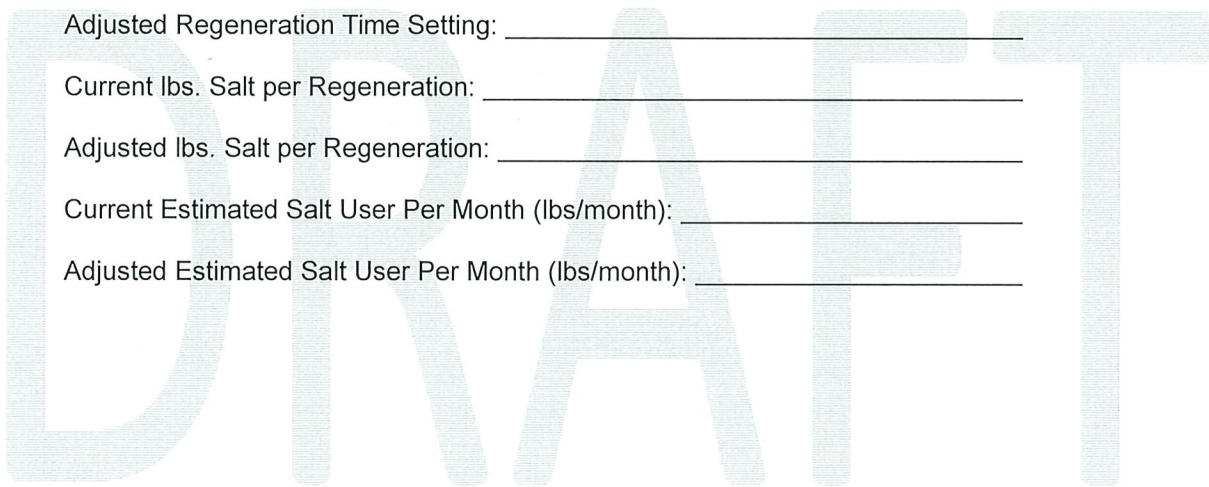
Adjusted Regeneration Time Setting: _____

Current lbs. Salt per Regeneration: _____

Adjusted lbs. Salt per Regeneration: _____

Current Estimated Salt User Per Month (lbs/month): _____

Adjusted Estimated Salt User Per Month (lbs/month): _____



Use Minimum Salt for Regeneration

Water softener regeneration is most efficient at the beginning of the brining cycle. The higher the salt dosage in the cycle, the lower the regeneration efficiency.

By setting your water softener to regenerate more frequently and using less salt for each regeneration, you may be able to increase your softener's regeneration efficiency, which could result in significant salt savings for you.

Consult with a qualified water softener representative for details on how to adjust your water softener to minimize salt usage while retaining enough softened water for normal household use.

Switch from a Timer to a Demand Initiated Regeneration Control

Many water softeners regenerate based on a timer typically set to regenerate once every 2 or 3 days, depending on expected water usage and water hardness. By measuring actual demand on the water softener, "demand-initiated regeneration," (DIR) controls are much more efficient in the regeneration process. These controls use either a flow meter or a hardness sensor to determine when to begin the cycle. The "payback" period for adding a DIR control to your water softener from reduced salt usage can be as little as 3 years.

How Can I Help?

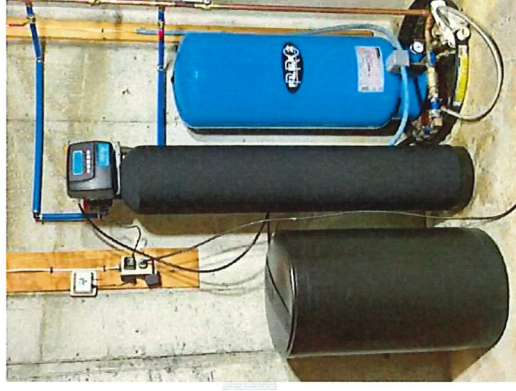
Check with your local qualified water softening representative to see what is appropriate for your particular needs. Even if a newer more efficient water softener is not in your immediate future, you can still optimize the efficiency of your home unit, resulting in savings for you and the environment.

To reduce or eliminate NaCl pollution, our best alternative is preventing the pollution at the source of its generation – before it creates a more serious environmental problem. Please do your part if you can.

Contact:

Village of Twin Lakes
105 E. Main Street
Twin Lakes, WI 53181
(262) 877-2858

Village of Twin Lakes Water Softeners and the Environment



Typical Softener System



Timer Based System



Demand Initiated Regeneration (DIR)

What is the Problem?

You can easily reduce high concentrations of salt which flow from your house or business to the Village's wastewater treatment plant, and ultimately end up in our lakes, streams, rivers, and groundwater. The cumulative effects of each homeowner's excess use of salt and resulting brine discharge can have toxic effects for aquatic plants and animals.

Why is Water Softener Salt a Problem?

The primary salt utilized in home water softeners is sodium chloride (NaCl), a naturally occurring and commonly used substance. NaCl normally breaks down into sodium (Na+) and chloride (Cl-). These elements are discharged to the Village of Twin Lakes wastewater treatment plant via the sanitary sewers. It passes through the treatment plant and is discharged to a tributary to Bassett Creek, and ultimately flows to the Fox River. The chloride may impact freshwater organisms and plants, from plankton to fish, and changing the characteristics of the entire local ecosystem.

Am I treating for iron removal or softening?

Many of the homes in the Village of Twin Lakes have high iron bacteria levels in the water and moderate water hardness levels in the range of 10 to 20 grains. While a traditional water softener can reduce the iron bacteria levels significantly to below the recommended level of 0.3 mg/L, this process tends to use elevated levels of sodium chloride (salt) in this process.

If you are treating water primarily for iron removal, you should consider switching to an air iron treatment filter that eliminates the use of sodium chloride for the generation process. Additional information on air iron treatment filters can be found at <https://www.water-right.com/products/impression-plus-air-system/>.

How Does a Water Softener Work?

In many Wisconsin communities, people use water softeners to remove minerals from their water that causes hardness. An ion exchange process is the traditional method of removing hardness from water for household use. Hard water passes through a column of sodium charged resin, where hard water ions such as calcium and magnesium are removed from the water by exchanging places with the resin bound sodium ions. The water is then said to be "softened."

The resin is "exhausted" when it has given up all or most of its available sodium ions. The resin is then "recharged" with sodium ions during a process known as regeneration. During this process, the resin is washed with a concentrated brine solution (most often NaCl) that reverses the hardness removal process.

What Can I Do to Reduce My Salt Usage?

Soften only the water that needs to be softened. If you are building a new house, remodeling bathrooms or kitchens, replacing old plumbing or installing a new water softener, consider where your water needs to be softened. Work with your plumber to connect your water softener to only those areas that need softened water.

Places to "feed" softened water are:

- Hot water heater
- Laundry facilities
- Dishwashers
- Toilets
- Showers

Places to bypass using the water softener include:

- Outside water spigots for yard use
- Cold tap drinking water lines

5.)F.)2.



Quote No. Q10524 Version 2
Date: Jul 18, 2023

W 3150 Co Rd H, Fond du Lac, WI 54937
920-581-5810
www.sabelmechanical.com
Sabel Contact: Brad Parkhurst
Email: bparkhurst@sabelmechanical.com

Sabel Mechanical LLC

Customer Billing Information	Job Site Information	Contact and Other Information
Village of Twin Lakes Village of Twin Lakes, 105 E Main St, Twin Lakes, WI, 53181	Twin Lakes WWTP 901 Gatewood Dr, Twin Lakes, WI, 53181	Contact: Greg Richter Phone: (262)877-3404 Email: sewer@twinlakeswi.gov

Sabel Mechanical is pleased to submit this proposal for:

Scope of Work

1. Handrail Installation

\$24,835.48

Labor, Equipment, and Materials to perform the following:

- All handrail materials to be provided by others
- Weld SS post brackets to outside of steel tank wall
- Mount bridge post brackets to top side of bridge beams
- Assemble aluminum handrail per drawings
- Excludes all required hardware

Quote Total: \$24,835.48

Estimate valid until: Aug 17, 2023

Customer Signature: _____ Date _____

Customer Name (Print) _____

P.O. #: _____

Due to the fluctuating material pricing and availability, quote is valid thru end of today's business day, Pricing may have to be adjusted at time of purchase and will be reflected when project is invoiced

S.F.) 3.

OMNI GLASS & PAINT, LLC.

3530 OMNI DRIVE * OSHKOSH, WISCONSIN 54904 * COMPANY ID #1100807
PHONES: OSHKOSH (920) 233-3333 FAX: (920) 236-7890
 GREEN BAY (920) 434-7772 SCHOFIELD (715) 355-8938

PAINT PROPOSAL #P23-2317

Date: July 13, 2023

To: Town and country engineering
Attention Greg Droessler

Project: Twin Lakes WWTF Building 50 EXT.
Twin Lakes WI.

This proposal super-cedes any previously given, either written or verbal, and is valid for 45 days only, unless extended at our option.

1. Subject to provision contained on this or any attached sheets making up this proposal OMNI GLASS & PAINT proposes to furnish materials and/or labor described below, for sums stated:
Base Bid Labor, Materials and Equipment to complete the following:

Painting building 50 exterior as outlined below:

- Pressure wash clean and prepare surfaces
- Paint exterior walls, ground to soffits elevation
- Products to be used to be Sherwin Williams Loxon XP satin (one color)
- Customer to provide Omni with a @ 6x6 siding sample for color match

○ For the sum of..... \$7,985.00

*Not Included: Temp Heat/Enclosures/Dehumidification for winter or damp conditions
Prep/painting of existing items unless otherwise noted
Federal wage rates*

Thank you for the opportunity to quote this project.
If you have any questions, please feel free to contact me at your convenience.
Rick Edinger, Project Manager PH: 920-636-5691

Saved as: Twin lakes building 50- 7-13-23

IMPORTANT – PLEASE READ

- Terms are Net 10 Days from date of invoice
- Past due accounts are subject to interest at the rate of 1-1/2% per month (18% annually)
- Retainages (when allowed) are due immediately upon payment from owner
- All materials used are under warranty by the manufacturer. Warranties may vary by manufacturer. Omni Glass & Paint, LLC. does not warranty materials
- Quotation excludes any overtime unless otherwise noted
- All workmanship is warranted for one year from date of installation
- It is understood that if you use your own contract form, the conditions of this quotation fully apply, unless specifically written out and mutually agreed upon
- Backcharges for any services not specifically agreed to in writing, and/or backcharges of any other nature for delays to the project caused by conditions beyond our control will not be honored and is not part of this quotations
- Seller reserves the right to stop work or delivery whenever an account is in arrears, without recourse by affected parties
- Certain species of wood have limitations to the achievable color range due to their heartwood and sap wood content. Should a color selection require dyeing or pre-staining to achieve a narrow color range or depth of color, these steps can be provided at an additional charge.

Accepted _____ OMNI GLASS & PAINT, INC.

Date _____ By _____

S.F. 34



MULCAHY SHAW WATER
Mulcahy Shaw Water, Inc

N57 W6316 Center Street
Cedarburg, WI 53012

Voice: 262-241-1199
Fax: 262-241-4997

Bill To:

Twin Lakes Sewage Treatment Plant
901 Gatewood Drive
Twin Lake, WI 53181

Ship To:

Twin Lakes Sewage Treatment Plant
901 Gatewood Drive
Twin Lake, WI 53181

QUOTATION

Quote Number: 14901
Quote Date: Jul 17, 2023

Shipping: FOB Factory
Freight: Not Included

~~Sewer@twinlakeswi.gov~~

Quoted By	Good Thru	Payment Terms	Delivery
	8/16/23	Net 30 Days	See Below

Quantity	Item	Description	Unit Price	Amount
1.00	68-5800-001	5800 refrigerated sampler, 115 VAC, 60 Hz. With control panel, refrigeration unit, distributor arm, 2 pump tubes, instruction manual.	8,682.00	8,682.00
1.00	68-5800-011	5.5 gallon polyethylene bottle configurations	291.00	291.00
1.00	68-5800-020	5800 flow meter connect cable	150.00	150.00
1.00	69-2903-138	3/8 inch stainless steel strainer, low flow.	88.00	88.00
1.00	68-1680-058	3/8 inch vinyl suction line- 100 ft. Includes tubing coupler	124.00	124.00
1.00	60-6700-062	Pump tubing for 5800/4700 and 6700 Series/ Avalanche Sampler. Quantity: 5.	184.00	184.00
1.00	Start Up	Initial Programming & Training Included		

Subtotal	9,519.00
Sales Tax	
Freight	676.00
TOTAL	10,195.00

Please make Purchase order to Mulcahy Shaw Water, Inc.

Plus Sales Tax/ Tax Exempt Certificate Required

Plus Freight

Isco 5800

Refrigerated Sampler

The **5800 Refrigerated Sampler** is Isco's answer to the rigorous demands of water monitoring. With user-friendly controls and workplace-savvy features, the 5800 is the only choice for stationary sampling in both municipal and industrial wastewater applications.

Along with easy control and on-site programmability, it also has a unique slide-out bottle rack that eliminates awkward stooping and bending when retrieving sample containers.

The controller actively regulates and displays the sample compartment temperature, and logs a 24-hour summary to confirm proper sample cooling. Not only can you download the temperature record with a basic utility program such as Tera Term, you can also view this information on the unit display.

Isco-tough— and environmentally friendly, too

The 5800 Sampler follows the Isco standard for weather and corrosion resistance. The tough, double-wall LLDPE cabinet shrugs off exposure to weather and harsh environments. It is filled from top to bottom with insulation for efficient temperature control for keeping samples cool in hot, humid conditions and has heaters to keep the samples from freezing in cold conditions.

Heat-treated polyester powder coating protects the refrigeration system, ensuring long life and reliability in corrosive treatment plant conditions.



A slide-out bottle rack and swing-away distributor arm allow obstacle-free access to your samples.



Advanced delivery system

The 5800 Sampler uses Isco's proven peristaltic pump to deliver samples at the EPA-recommended line velocity of at least 2 ft/s (0.6 m/s), even at head heights up to 25 feet (7.6 m).

Sample volume accuracy is assured by the pump revolution counter and Isco's liquid detection system. Pump tubing replacement is simple and fast without requiring tools. A safety interlock disables the pump during tube replacement.

Sampling modes

- ◆ Constant time – Constant volume
- ◆ Constant time – Variable volume
- ◆ Variable time – Constant volume

Standard features

- ◆ Composite or sequential sampling
- ◆ Operating range of -20 to 120°F (-29 to 49°C) – without additional heaters
- ◆ Four digital alarm outputs
- ◆ 4-20 mA and DC pulse flow meter input
- ◆ Powerful compressor delivers energy-efficient, high-performance cooling
- ◆ Four stored programs
- ◆ Lifting handles for easy installation
- ◆ Display will flash to indicate an error
- ◆ Efficient, high-performance cooling

Specifications

Isco 5800 Refrigerated Sampler	
Size (HxWxD):	52 x 28 x 33 in (132 x 72 x 84 cm)
Weight: (empty)	184 lb (83.5 kg)
Refrigerator body:	Linear low-density polyethylene (LLDPE)
Power requirements:	115VAC, 60 Hz, or 230 VAC, 50 Hz (specify)
Operational temperature:	-20° to 120°F (-29° to 49°C) The display response time may be longer at temperatures below 0°F.
Pump	
Intake suction tubing	
Length:	3 to 99 feet (1 to 30 m)
Material:	Vinyl or FEP-lined PE.
Inside diameter:	3/8 inch (9 mm)
Pump tubing life:	Typically 1,000,000 pump counts.
Maximum suction lift:	28 feet (8.5 m)
Typical repeatability:	±5 ml or ±5% of the average volume in a set, whichever is greater, at lifts up to 25 ft.
Typical accuracy at lifts up to 25 ft:	±10 ml or ±10% of programmed value, whichever is greater.
Typical line velocity at head height	
3 ft. (0.9 m):	3.0 ft./s (0.91 m/s)
10 ft. (3.1 m):	2.9 ft./s (0.87 m/s)
15 ft. (4.6 m):	2.7 ft./s (0.83 m/s)
Liquid presence detector:	Non-wetted, non-conductive sensor detects when liquid sample reaches the pump to automatically compensate for changes in head heights.



The 5800 is especially well suited for outdoor environments.

Its exclusive roto-molded cabinet provides a caliber of durability and insulation that's unmatched in the industry.



Water is life. Protect it.

Teledyne Isco

4700 Superior Street
Lincoln NE 68504 USA
Phone: (402) 464-0231
USA and Canada: (800) 228-4373
Fax: (402) 465-3022
E-Mail: iscoinfo@teledyne.com
Internet: www.isco.com

Controller	
Enclosure rating:	NEMA 4X, 6 (IP67)
Program memory:	Non-volatile ROM.
Flow meter signal inputs:	5 to 15 volt DC pulse or 25 ms isolated contact closure for Isco flow meters. 4-20 mA input for non-Isco flow meters.
Digital alarms:	4 programmable outputs; 5V, 100 mA
Number of composite samples:	Programmable from 1 to 999 samples.
Software	
Sample frequency:	1 minute to 99 hours 59 minutes, in 1-minute increments. 1 to 9,999 flow pulses.
Sampling modes:	Constant time – constant volume, Constant time – variable volume, Variable time – constant volume (Flow modes are controlled by external flow meter signal).
Programmable sample volumes:	10 to 9,990 ml in 1 ml increments.
Sample retries:	If no sample is detected, up to 3 attempts; user selectable.
Rinse cycles:	Automatic rinsing of suction line up to 3 rinses for each sample collection.
Controller diagnostics:	Tests for RAM, ROM, pump, display, and electrical components.

Ordering Information

Contact the factory or your Isco representative for complete ordering information.

Description	Part Number
Isco 5800 Refrigerated Sampler. Suction line, strainer, and bottle configuration not included; order separately.	120V/60Hz
	230V/50Hz
	68-5800-001
	68-5800-002
Bottle Configurations:	
Twenty-four 1-liter PP bottles	68-5800-003
Twenty-four 350-ml glass bottles	68-5800-004
Four 10-liter round PE bottles	68-5800-005
Four 10-liter round glass bottles	68-5800-006
Four 20-liter square PE bottles	68-5800-019
Two 10-liter round PE bottles	68-5800-007
Two 10-liter round glass bottles	68-5800-008
One 20-liter round PE bottle	68-5800-011
One 20-liter round glass bottle	68-5800-012
One 10-liter round PE bottle	68-5800-009
One 10-liter round glass bottle	68-5800-010
Twenty-four 1-liter ProPak bottles	68-5800-017
One 10-liter ProPak bottle	68-5800-018