CITY OF WASHBURN 119 Washington Avenue P.O. Box 638 Washburn, WI 54891



715-373-6160 715-373-6161 FAX 715-373-6148

To: President: Carl Broberg
VP: Nick Suminski
Michael Wright

Caroline Nelson Matt Crowell City Administrator

Candace Kolenda Rodger Reiswig Marina Manager

NOTICE OF HARBOR COMMISSION MEETING

DATE:

Wednesday, December 21, 2022

TIME:

5:30 P.M.

LOCATION:

Washburn City Hall – 119 Washington Avenue

This meeting may have members participating via tele or web conferencing. Public participants can listen to the proceedings by utilizing a computer or smart phone and using the link https://us02web.zoom.us/j/86419098918?pwd=aW1kU0lCWnpiQ11QdDFBZVJTb1NRQT09 or by calling 1 (877) 853-5247 (Toll Free) and entering Webinar ID: 864 1909 8918 and using passcode 986524 as opposed to being present for the meeting. Limited seating will be available at the meeting and guests are asked to keep a sixfoot distance from one another.

Agenda

- A. Call to Order Roll Call
- B. Approval of Minutes of the November 16, 2022 Meeting
- C. Public Comments/Member Comments
- D. Treasurer's Report
 - 1. Payment of Invoices
- E. Slip Transfers
 - 1. Slip #83 Hansen/Rogers
- F. Marina Manager's Report
 - 1. November Financial Reports
- G. Discussion & Action on Pier 4 Engineering Plans/Potential Grant Applications
- H. Update on the Following Projects/Items
 - 1. Update on Travelift Tire Replacement/Travelift Repair Schedule
 - 2. Update on Water Line Replacement
 - 3. Update on Lift Station Repairs
 - 4. Update on Electrical Disconnect on Pier 4/Replacement of Meter Box/Installation of Bubblers
 - 5. Update on Parking Lot Repair/Replacement
- I. Adjourn

The City of Washburn is an equal opportunity provider, employer, and lender.

November 16, 2022 HARBOR COMMISSION MEETING

5:30 P.M. WASHBURN CITY HALL - 119 N WASHINGTON AVENUE

Commission Members Present: President Carl Broberg; Nick Suminski; Candace Kolenda; Caroline Nelson;

Rodger Reiswig

Commission Members Absent: Matt Crowell; Michael Wright

Municipal Personnel Present: Scott Kluver, City Administrator; Michelle Shrider, Marina Manager; Arianna

Austin, City Administrative Assistant

Call to Order - President Broberg called the meeting to order at 5:30 p.m.

Approval of Minutes of the October 19, 2022 Meeting – Kolenda moved, and Suminski seconded, to approve and place on file the October 19, 2022 meeting minutes. Motion carried 5-0.

Public/Member Comment - None.

Treasurer's Report - Nelson moved, and Reiswig seconded, to accept and place on file the Harbor Commission financial reports. Motion carried 5-0.

1. Payment of Invoices – Suminski moved, and Kolenda seconded, to approve the invoice from Ferguson Waterworks in the amount of \$1,420.05. Motion carried 5-0. Suminski moved, and Kolenda seconded to approve the invoice from Ferguson Waterworks in the amount of \$1,399.06. Motion carried 5-0. Reiswig moved, and Kolenda seconded to approve the invoice from Marine Travelift in the amount of \$1,972.49. Motion carried 5-0. Suminski moved, and Reiswig seconded, to approve the invoice from Municipal Property Insurance Company in the amount of \$13,000.00. Motion carried 5-0. Reiswig moved, and Kolenda seconded, to approve the invoice from Den Hartog Industries in the amount of \$2,662.48. Motion carried 5-0. Suminski moved, and Reiswig seconded, to approve the invoice from The Ashland Daily Press in the amount of \$22.77. Motion carried 5-0. Suminski moved, and Reiswig seconded, to approve the invoice from QuickBooks in the amount of \$3,062.13. Motion carried 4-1, with Kolenda opposing.

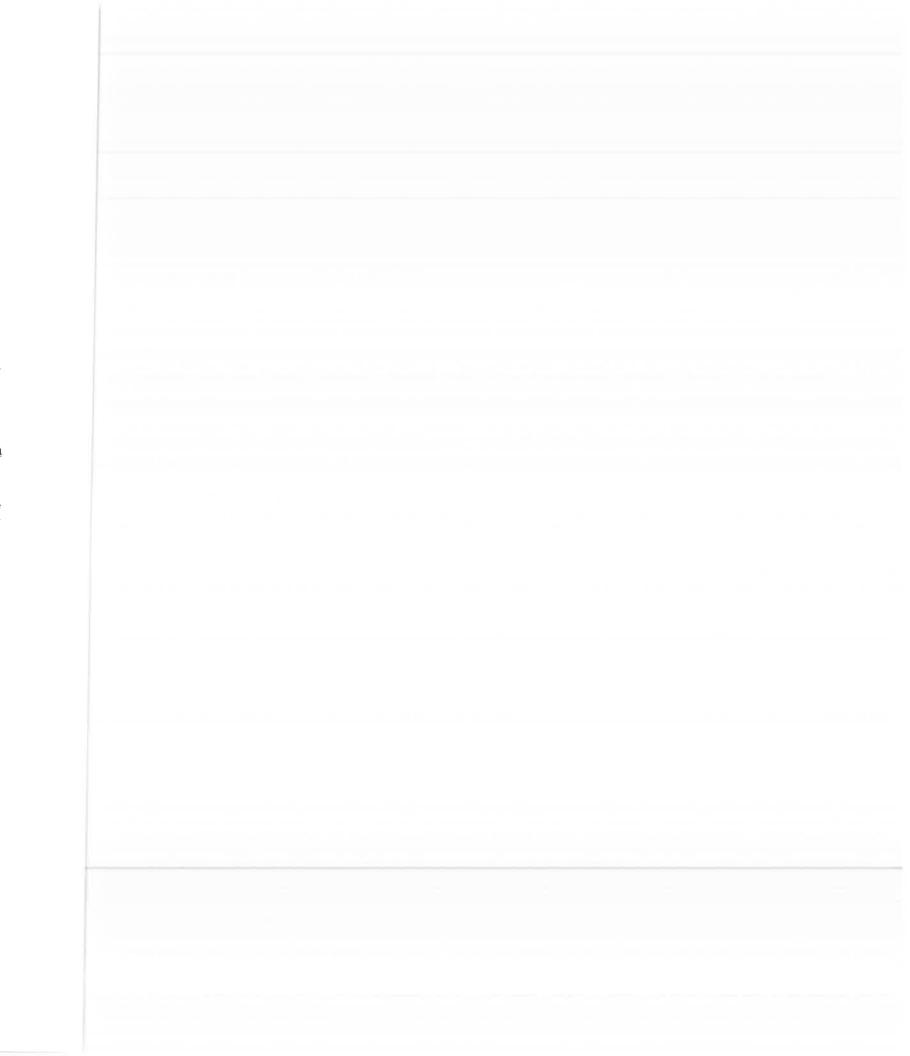
Slip Transfers - None.

Marina Manager's Report: Shrider reported that there haven't been any slips available for several months, with a waiting list. October financials are strong with budgets on target. Suminski moved, and Nelson seconded to accept the report and place on file. Motion carried 5-0.

Review of Pier 4 Engineering Plans — Plans arrived at 5:11pm on the given deadline. Grant options will be investigated. Two options are presented, one with a kayak launch and one without. Plans were discussed in detail. Plan review will take place this month, with further discussion at the December meeting.

Update on the Following Projects/Items:

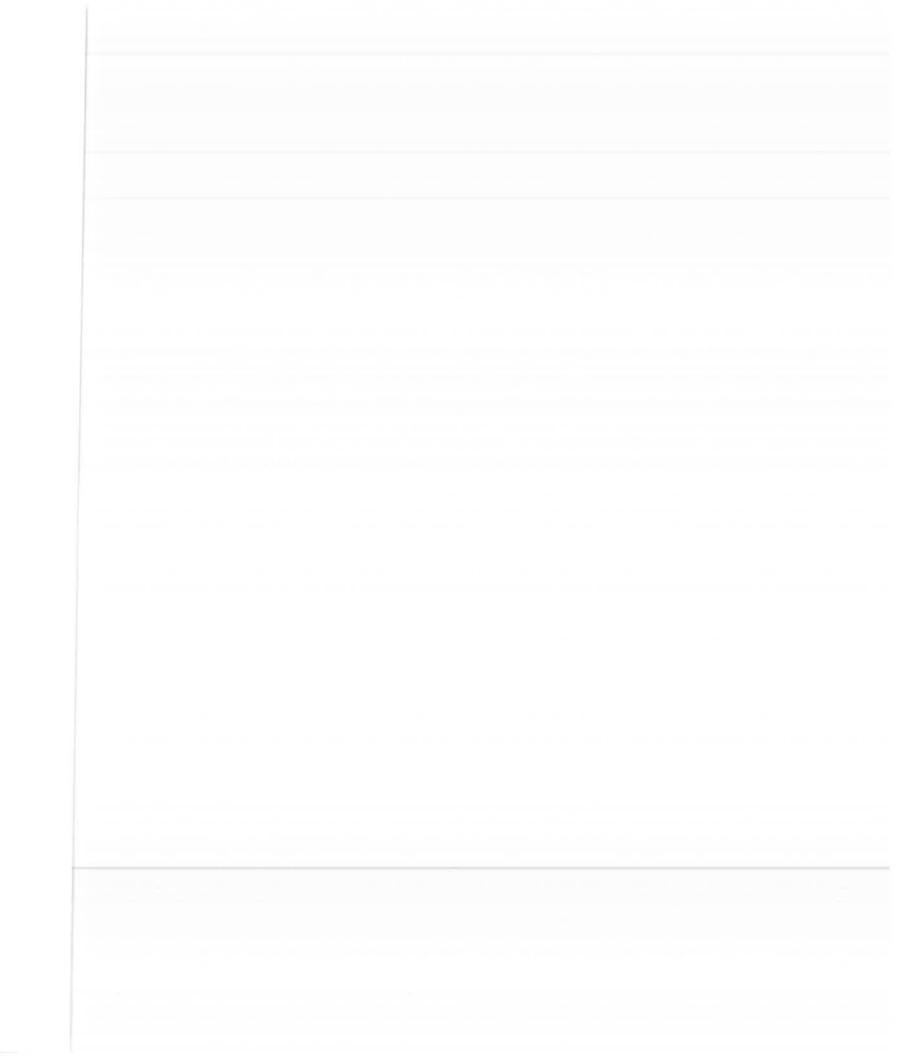
1. Travelift Tire Replacement/Travelift Repair Schedule – Tires have arrived. Pomps is scheduled to install the last week in November.



- 2. Water Line Replacement/Lift Station Repairs Bore was attempted but ran into debris and will need to reattempt. Lift station pumps are scheduled to arrive in mid-December.
- 3. Electrical Disconnect on Pier 4/Replacement of Meter Box/Installation of Bubblers Work began today on electrical work with a plan to finish this week. Once electrical work is complete, bubbler placement can be determined. Bubblers will be turned on once ice starts to form.

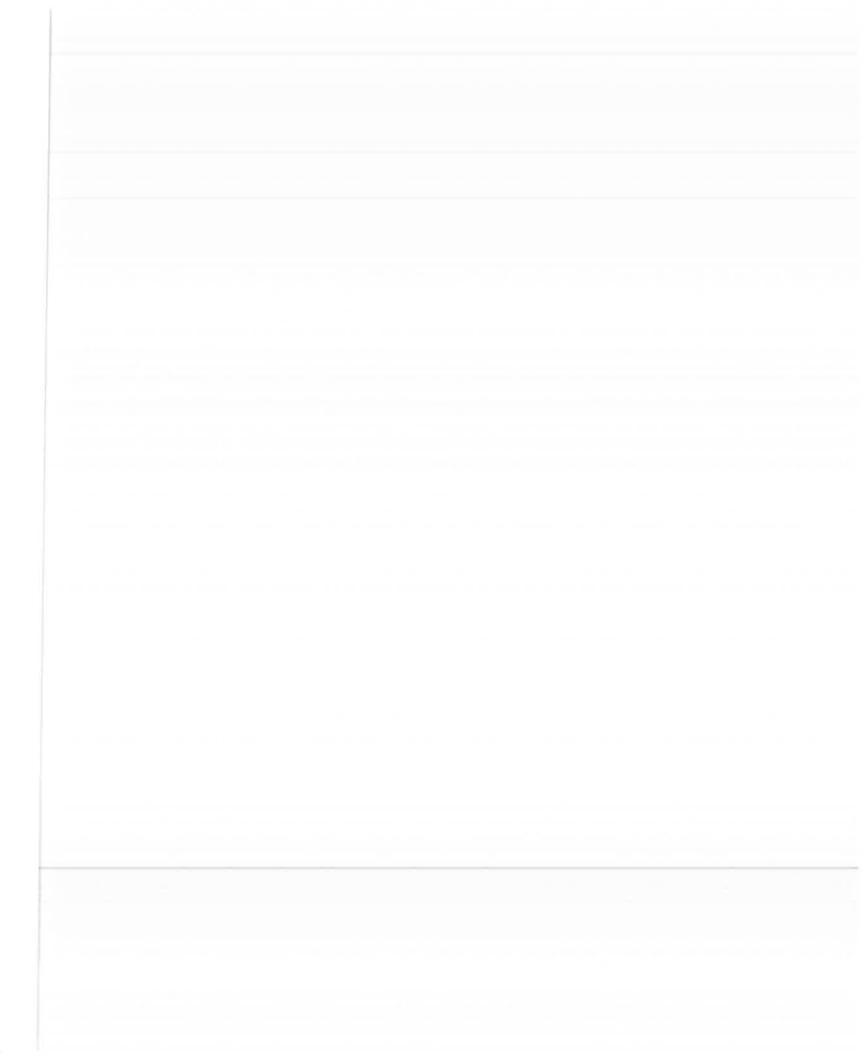
Adjourn - Broberg adjourned at 5:49 p.m.

Respectfully Submitted, Arianna Austin Administrative Assistant



Marina Operating Account 2022

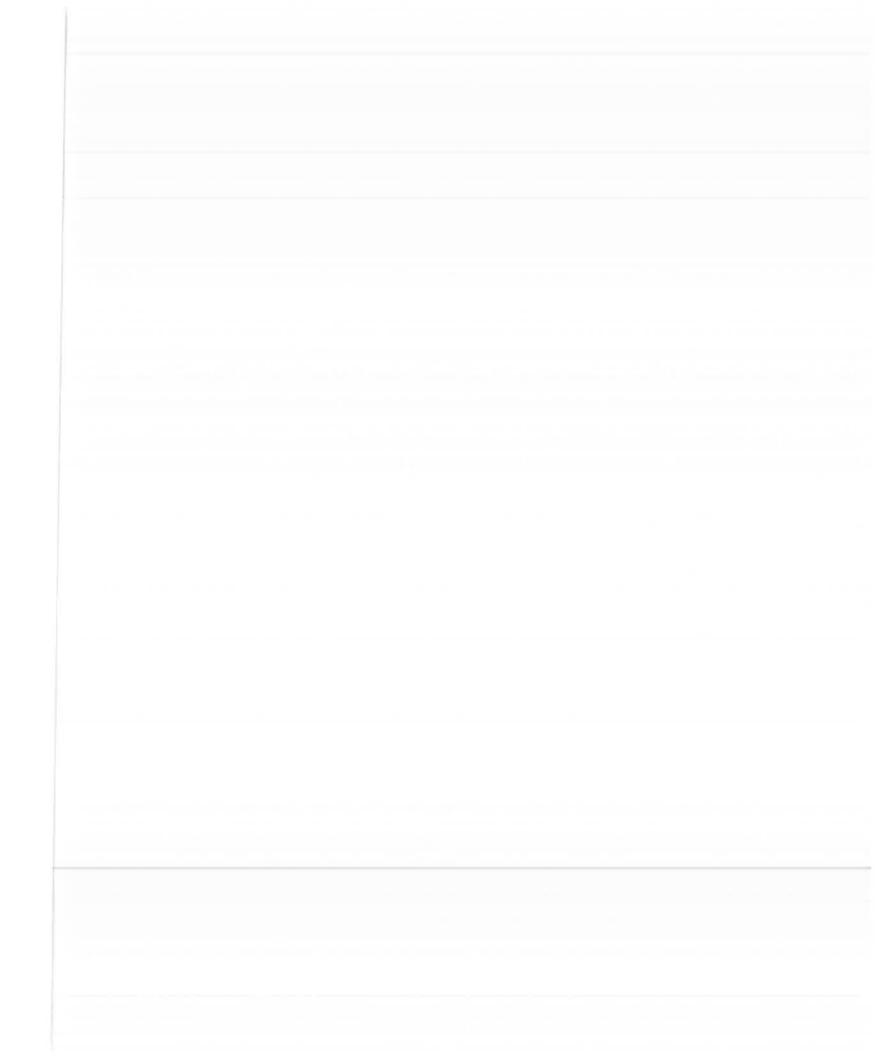
12/31/2021 Balance	Carried Forward	271,043.20
3-Jan Ck# 897	Washburn Marina	-15,201.00
7-Jan CK# 898	Washburn Marina	-15,201.00
14-Jan	Deposit	75,720.08
14-Jan Ck# 899	Washburn Marina	-23,736.00
18-Jan	Deposit	10,809.61
21-Jan Ck# 900	Washburn Marina	-18,064.80
28-Jan	Deposit	23,562.17
31-Jan	Deposit	4,572.96
31-Jan	Interest	2.41
1-Feb Ck# 901	Washburn Marina	-14,115.00
4-Feb Ck# 902	Washburn Marina	-14,115.00
11-Feb	Deposit	42,665.06
14-Feb Ck#903	Washburn Marina	-14,114.00
18-Feb Ck# 904	Washburn Marina	-14,114.00
	Sales tax	-4,484.97
18-Feb	Deposit	20,853.54
25-Feb	Deposit	33,938.59
28-Feb	Interest	2.44
1-Mar Ck# 905	Washburn Marina	-13,875.00
4-Mar	Deposit	5,150.16
4-Mar Ck# 906	Washburn Marina	-13,873.00
10-Mar	Deposit	53,018.57
11-Mar Ck# 907	Washburn Marina	-13,873.00
14-Mar Ck# 908	Washburn Marina	-5,000.00
16-Mar	Deposit	14,904.03
17-Mar Ck# 909	Washburn Marina	-16,848.92
24-Mar Ck# 910	Washburn Marina	-13,873.00
25-Mar	Deposit	13,561.94
31-Mar	Deposit	12,775.27
31-Mar	Interest	3.06
1-Apr Ck# 911	Washburn Marina	-16,013.00
7-Apr Ck# 912	Washburn Marina	-16,013.00
8-Apr	Deposit	9,860.09
14-Apr	Deposit	40,427.04
15-Apr Ck# 913	Washburn Marina	-23,013.00
12-Apr	Deposit	23,098.66
22-Apr Ck# 914	Washburn Marina	-19,064.07
29-Apr	Deposit	13,829.33
29-Apr	Interest	3.04
1-May Ck# 915	Washburn Marina	-20,957.00
6-May Ck# 916	Washburn Marina	-20,957.00
6-May	Deposit	13,949.74
10-May	Deposit	75,154.02
11-May Ck# 917	Washburn Marina	-20,957.00
18-May	Deposit	27,152.53
20-May Ck# 918	Washburn Marina	-20,957.00
	Sales tax	-12,955.32



23-May	Deposit	22,845.47
23-May	Interest	3.51
1-Jun Ck# 919		-22,372.00
3-Jun	Deposit	17,200.53
9-Jun	Deposit	19,454.42
10-Jun Ck# 920		-22,372.00
14-Jun	Transfer slip fees to Harbor Commission	-1,562.46
16-Jun	Deposit	47,668.11
17-Jun Ck# 921	Marina Manegment profit share	-173,311.50
17-Jun Ck# 922	Washburn Marina	-22,372.00
	Washburn Marina - slip rental disbursements	-64,227.00
17-Jun Ck# 923	Harbor Commission profit share	-147,357.50
24-Jun Ck# 924	Washburn Marina	-26,728.00
24-Jun	Deposit	18,173.33
30-Jun	Deposit	14,424.56
30-Jun	Interest	2.42
1-Jul Ck# 925	Washburn Marina	-22,341.00
1-Jul	Deposit	13,240.35
8-Jul Ck# 926	Washburn Marina	-22,341.00
12-Jul	Deposit	28,750.69
14-Jul Ck# 927	Washburn Marina	-26,425.66
21-Jul	Deposit	38,021.28
22-Jul Ck# 928	Washburn Marina	-22,341.00
25-Jul	Deposit	20,942.69
31-Jul	Interest	0.54
1-Aug Ck# 929	Washburn Marina	-20,452.00
5-Aug Ck# 930	Washburn Marina	-20,452.00
5-Aug	Deposit	44,242.61
11-Aug Ck# 931	Washburn Marina	-20,452.00
18-Aug	Deposit	23,457.21
19-Aug Ck# 932	Washburn Marina	-20,452.00
22-Aug	Deposit	32,521.40
22-Aug Ck# 933	Washburn Marina	-24,930.08
31-Aug	Interest	4.88
6-Sep	Deposit	44,534.09
6-Sep Ck# 934	Washburn Marina	-19,099.00
9-Sep Ck# 935 13-Sep	Washburn Marina	-19,099.00
15-Sep Ck# 936	Deposit Wasbhurn Marina	18,367.19
23-Sep Ck# 937	Washburn Marina	-19,099.00
25-5cp Ck# 957	Sales tax	-19,099.00
23-Sep	Deposit Deposit	-4,509.95
26-Sep	Deposit	13,248.05
30-Sep	Interest	23,919.96
3-Oct Ck# 938	Washburn Marina	6.79
4-Oct	Deposit Deposit	-18,193.00
7-Oct Ck# 939	Washburn Marina	8,785.24
13-Oct Ck# 940	Washburn Marina	-18,193.00
13-Oct CR# 540	Deposit Deposit	-18,193.00
21-Oct Ck#941	Washburn Marina	46,772.39
000 011/0/11	Sales tax	-18,193.00
		-4,910.14

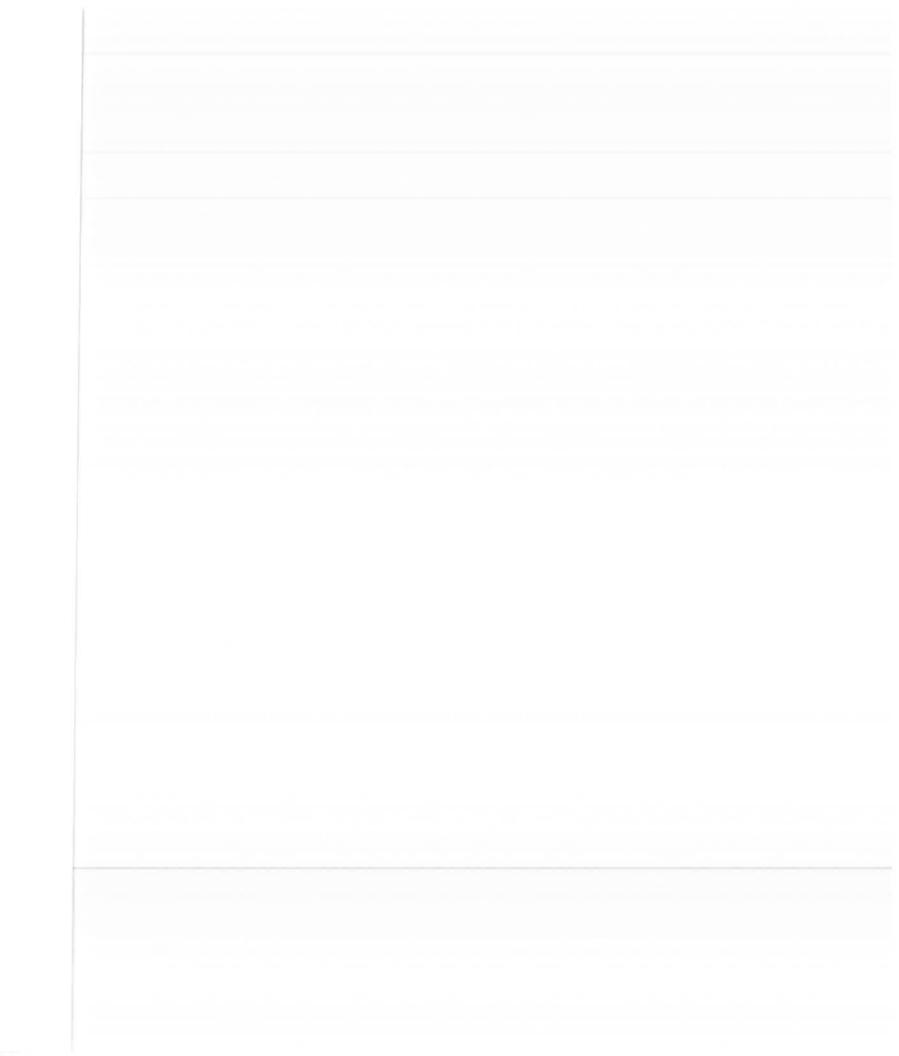
20-Oct	Deposit	48,682.72
28-Oct	Deposit	30,784.47
31-Oct	Deposit	33,419.15
31-Oct	Interest	15.84
1-Nov Ck# 942	Washburn Marina	-14,339.00
8-Nov Ck#943	Washburn Marina (2 weeks draw plus additional)	-52,168.00
10-Nov	Deposit	54,199.11
17-Nov	Deposit	40,727.85
28-Nov Ck# 944	Washburn Marina	-14,340.00
30-Nov	Deposit	51,705.56
30-Nov	Interest	29.57
2-Dec Ck# 945	Washburn Marina	-45,473.00
9-Dec Ck# 946	Washburn marina	-16,473.00
	October Sales Tax	-8,871.21
9-Dec	Deposit	26,932.88
12-Dec	Deposit	60,100.55

Balance as of 12/12/2022 257,126.37



Harbor Pass Book - 2022

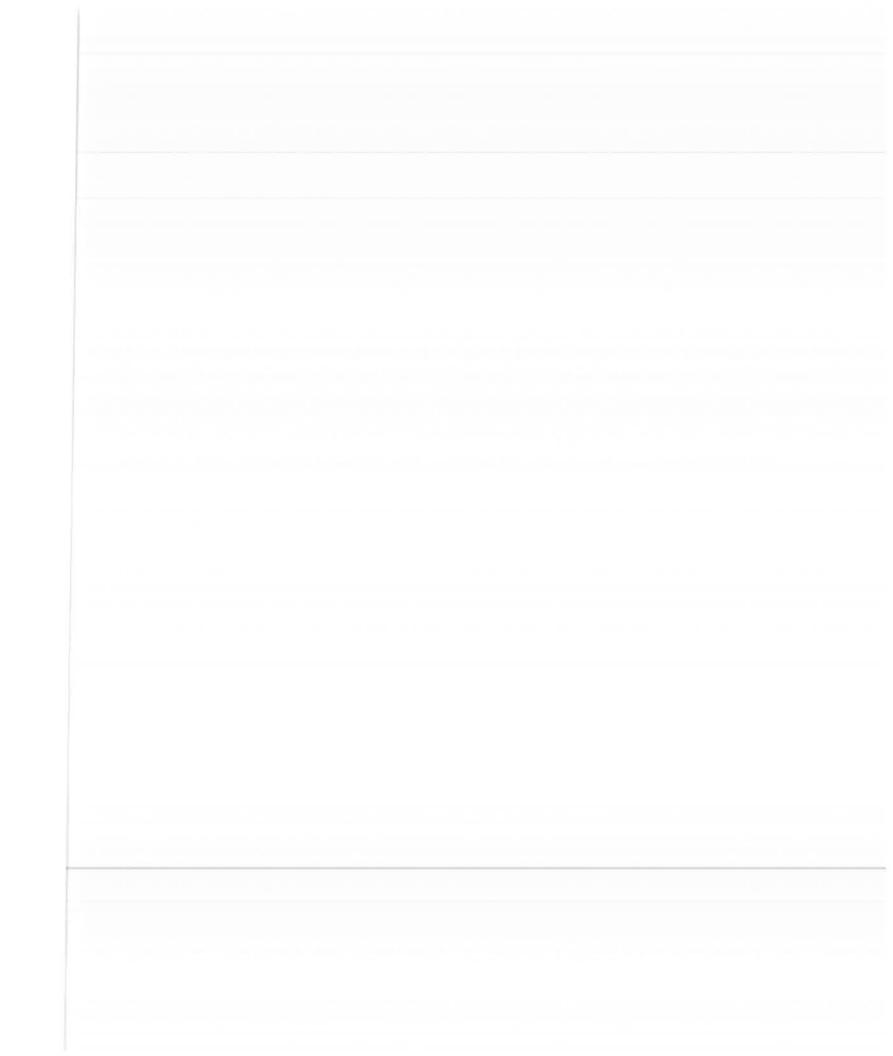
Maibol Fass Book - 2022	
12/31/2021 Balance Carried Forward	\$482,751.38
17-Jan Chamber Dues	-85.00
31-Jan Deposit Slip #27 Transfer	100.00
31-Jan Interest	12.30
24-Feb Trust Fund Loan	-18,381.46
24-Feb January Payroll	-612.51
January Fringe	-49.02
Pomp's Tire	-18,950.72
Black Warrior Marine	-900.00
Wisconsin Commercial Ports	-250.00
28-Feb Interest	10.95
16-Mar Bremer Bank Loan	-42,597.46
Wi Harbor Towns Association	-250.00
Fringe Feb & March	-98.04
February Payroll	-1,319.28
29-Mar March Payroll	-654.18
31-Mar Slip Transfer #72 31-Mar Ineterest	100.00
8-Apr Deposit Dock Usage Pearl Beach	10.72
14-Apr April Fringe	1,950.00
Nasi Construction	-49.02 10.183.65
Scandia Marine Products	-10,182.65 -2,239.98
22-Apr Slip Fees	4,531.50
Annual Fee	4,331.30
Sales Tax	257.49
29-Apr Slip Fees	26,833.90
Annual Fee	1,150.00
Sales Tax	1,539.12
30-Apr Interest	9.77
6-May Slip Fees	30,040.40
Annual Fee	1,100.00
Sales Tax	1,712.77
9-May Slip Fees	15,375.30
Annual Fee	550.00
Sales Tax	875.91
10-May April Payroll	-654.18
Nasi Construction	-4,373.39
May Fringe	-49.02
18-May Slip Fees	22,392.50
Annual Fee	750.00
Sales Tax	1,272.85
23-May Slip Fees Annual Fee	9,163.70
Sales Tax	350.00
31-May Interest	523.28 12.04
3-Jun Slip Fees	3,079.30
Annual Fee	100.00
Sales Tax	174.87
9-Jun Slip Fees	3,667.60
Annual Fee	150.00
Sales Tax	209.97
14-Jun Slip Fees	1,431.00
Annual Fee	50.00
Sales Tax	81.46
14-Jun A to Z Plumbing	-530.68
June fringe	-49.02
Ratliff Construction	-4,500.00
Ashland Lock & Key	-280.75



Pomp's Tire	-3,320.00
May Payroll	-715.08
16-Jun Slip Fees Sales Tax	5,432.50
Annual Fee	309.79
17-Jun Marina Profit Share	200.00 147,357.50
21-Jun Sales Tax	-7,712.91
24-Jun Slip Fees	3,259.50
Sales Tax	184.78
Annual Fee	100.00
30-Jun Insurance Claim	2,185.00
Slip Fees Sales Tax	3,439.70
Annual Fee	194.68 100.00
30-Jun Interest	35.50
1-Jul Slip Fees	2,459.20
Sales Tax	140.76
Annual Fee	100.00
12-Jul Slip Fees	3,164.10
Sales Tax	179.53
Annual Fee 15-Jul Slip Transfer #42	100.00
21-Jul Slip Fees	100.00
Sales Tax	964.60 55.80
Annual Fee	50.00
21-Jul Fringe July	-49.02
AMI Consulting	-10,228.75
July Payroll	-907.93
31-Jul Interest	83.40
8-Aug Slip Fee Transfer	100.00
18-Aug July Payroll August Fringe	-1,099.04
AMI Engineering	-49.02 -3,425.00
31-Aug Interest	147.81
6-Sep Slip Fee transfers	300.00
13-Sep September Fringe	-49.02
Impact Protective Coating	-2,650.00
AMI Consulting	-3,042.50
Washburn Hardware L&M	-60.40
Washburn Marina	-232.22
29-Sep August & September Payroll	-2,887.50 -1,581.47
30-Sep Interest	185.01
12-Oct Marine Travel Lift	-32,532.40
Washburn Marina	-5,549.97
October Fringe	-49.02
Broberg expenses Wis Commercial Ports Mtg	-409.25
Cady Plumbing Daily Press	-3,981.30
31-Oct Interest	-32.77 315.15
4-Nov Deposit Guest Dockage Fees	4,289.84
17-Nov November Fringe	-49.02
Marina Travel Lift	-1,972.49
Marina Management	-3,062.13
Den Hartog	-2,662.48
Ratliff Construction	-3,000.00
C. Broberg-Chamber Dinner Ferguson	-30.00 1.420.05
Muncipal Property Insurance	-1,420.05 -13,000.00
Daily Press	-13,000.00
Oct./Nov. Payroll	-1,554.52
	•



Balance as of 12/12/22 \$575,131.68





City of Washburn-Credit Card

Employee: Gerry Schuette

-HARBOR-

Dept of Public Works / City Credit Card (5379

Purpose : arbor Inside Lift Station Repair

	1 011	pose : laibor maide	Life Station Repair	
Date	Account Number		tem	Total
28-Oct		Valves		\$280.58
			Total Amount	\$280.58
Employe	ee Signature: Yenry Oca 2-8-2027	mette		
Date: 1	2-8-2022			

All receipts must be attached to back of this report in order to be paid or reimbursed

Employee's & Supervisors must SIGN



\$61.67

Final Details for Order #111-7680279-1553849

Print this page for your records.

Order Placed: October 28, 2022

Amazon.com order number: 111-7680279-1553849

Order Total: \$280.58

Shipped on November 1, 2022

Items Ordered Price

1 of: SharkBite 2 Inch Ball Valve, Push To Connect Brass Plumbing \$138.09 Fitting, PEX Pipe, Copper, CPVC, PE-RT, HDPE, UXLBV54

Sold by: Amazon.com Services LLC

Condition: New

1 of: SharkBite 2 Inch Tee, Push to Connect Brass Plumbing

Fitting, PEX Pipe, Copper, CPVC, PE-RT, HDPE, UXL0854

Sold by: Amazon.com Services LLC

Condition: New

2 of: SharkBite 2 Inch Coupling, Push to Connect Brass Fitting, PEX \$40.41

Pipe, Copper, CPVC, PE-RT, HDPE, UXL0154

Sold by: Amazon.com Services LLC

Condition: New

Shipping Address:

Washburn Public Works 502 Bayfield St Washburn, WI 54891 United States

Shipping Speed:

FREE Prime Delivery

Payment information

Payment Method:

Item(s) Subtotal: \$280.58

MasterCard | Last digits: 5379

Shipping & Handling: \$0.00

Billing address

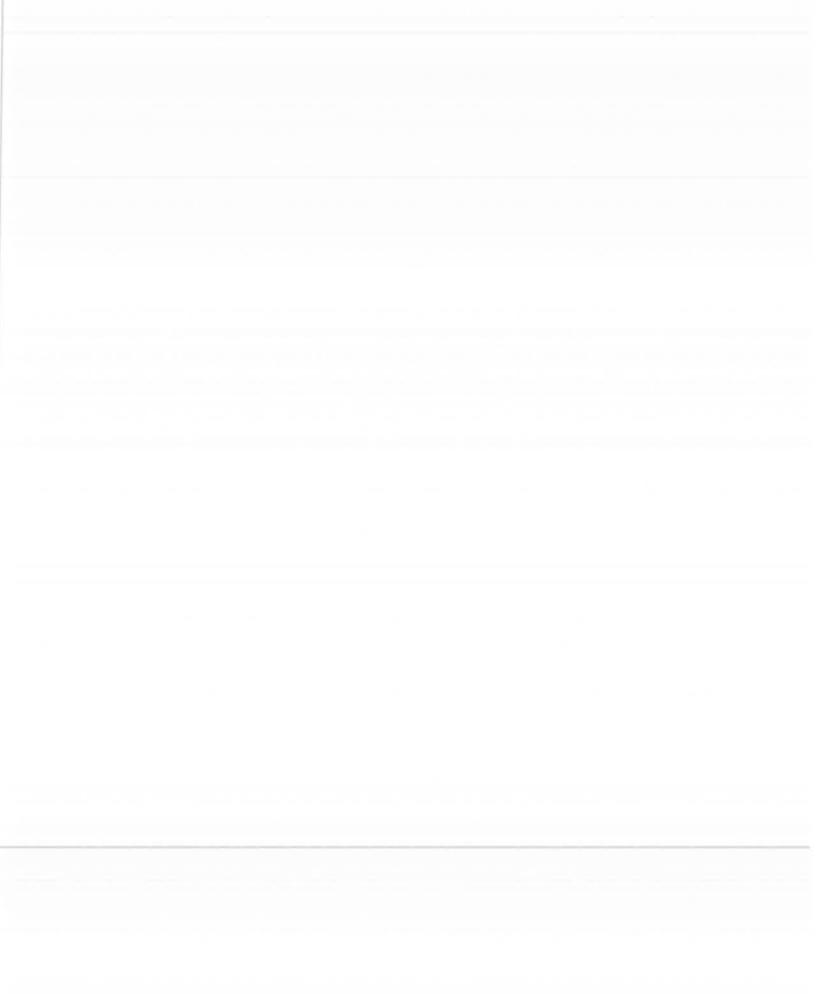
Total before tax: \$280.58

City of Washburn Public Works

Estimated tax to be collected: \$0.00

 $https://www.amazon.com/gp/css/summary/print.html?orderID=111-7680279-1553849\&ref=ppx_yo2ov_dt_b_invoice$

1/2





Ritola Inc. 61426 Storck Road Mason, WI 54856



Invoice

Date	Invoice #
11/15/2022	688

Bill To

City of Washburn PO Box 638 Washburn, WI 54891

120422 HABOR WATER UPGRADE 210-00-53540-342-000

		P.O. No),	Terms
		Valve Mate	rials	Net 15
Description	Quantity	Units	Rate	Amount
6" PVC ADAPTOR FOR SCH40/IPS 4 AFC 2504MM MJ RW GV OL L/A DI BODY 4 ONE-LOK DI RESTR SLDE4 (I) SIGMA (DIP) GLAND ONLY 4 MJ REGULAR GASKET F/DI 3/4X3-1/2 T-HEAD B&N C111 HIGH STRENGTH LOW ALLOY ANSI/AWWA C111/A21.11 4X2 MJ TAPT PLUG C153 IMP EJ 1566Z UND CLEANOUT FRAME EJ 1566A "CLEANOUT" UND COVER C84-77QNL 2 CPLG MIPXQJCTS NO LEAD	394 - 9. 1 .	EA EA	57.50 914.25 33.35 3.45 2.30 86.25 143.75 57.50 143.75	57.50 914.25 33.35 6.90 18.40 86.25 143.75
Thank you for your business!		Subt	otal	\$1,461.65
		Sale	s Tax (5.5%)	\$0.00
		Payn	nents/Credits	\$0.00
		Bala	ance Due	\$1,461.65



1694 91ST AVE NE BLAINE, MN 55449-4311 INVOICE NUMBER TOTAL DUE CUSTOMER PAGE 1 of 1 0502631 \$2,107.03 28164

PLEASE REFER TO INVOICE NUMBER WHEN MAKING PAYMENT AND REMIT TO:

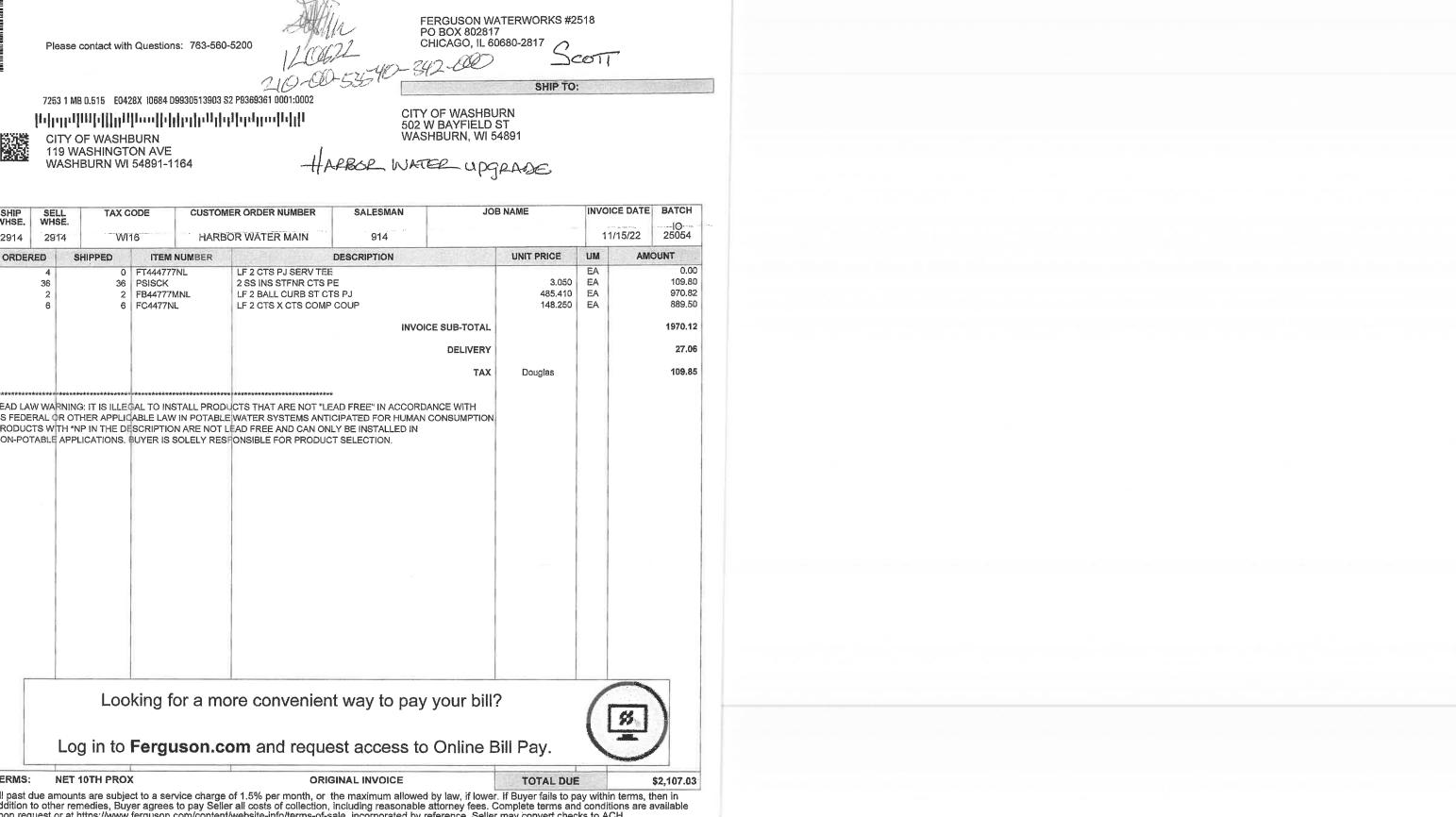
SHIP SE WHSE. WH	LL TAX C SE. WI		MER ORDER NUMBER BOR WATER MAIN	SALESMAN 914	JOE	B NAME		15/22	25054	
ORDERED	SHIPPED	ITEM NUMBER	BER DESCRIPTION		WESTERN DA	UNIT PRICE	UM	AMC	OUNT	
4 36 2 6	0 36 2 6	FT444777NL PSISCK FB44777MNL FC4477NL	LF 2 CTS PJ SERV TEI 2 SS INS STFNR CTS I LF 2 BALL CURB ST C' LF 2 CTS X CTS COMP	PE TS PJ		3.050 485.410 148.250	EA EA EA		0.00 109.80 970.82 889.50	
				INVO	ICE SUB-TOTAL				1970.1	
					DELIVERY	S			27.0	
					TAX	Douglas			10 9 .8	
	Loo	king for a m	ore convenier	it way to pay	your bill?)				

TERMS: **NET 10TH PROX ORIGINAL INVOICE**

All past due amounts are subject to a service charge of 1.5% per month, or the maximum allowed by law, if lower. If Buyer fails to pay within terms, then in addition to other remedies, Buyer agrees to pay Seller all costs of collection, including reasonable attorney fees. Complete terms and conditions are available upon request or at https://www.ferguson.com/content/website-info/terms-of-sale, incorporated by reference. Seller may convert checks to ACH.

Any reference to or incorporation of Executive Order 14042 and/or the EO-implementing Federal clauses (FAR 52.223 -99 and/or DFARS 252.223-7999) is expressly rejected by Seller and shall not apply as Seller is a materials supplier and therefore exempt under the Executive Order.

0001:0002





Cust. No. Cust. P.O.

Pier

WIASH0050

Job No. Gerry: 715-292-1205 Contract No. 505ENT-M19-FACILITMRO-01

Sold To

Remit to Fastenal Company P.O. Box 1286 Winona, MN 55987-1286

For billing questions 410 Industrial Park Road ASHLAND, WI 54806

Phone (715)682-3151 Fax (715)682-3218

INVOICE

Page 1 of 1

Invoice Date 11/14/2022

Invoice No. WIASH81573

Invoice Total 119.25 USD

119.25

0.00

0.00

0.00

0.00

119.25

Final Due Date (NET30) 12/14/2022

0002043 01 MB 0.515 "AUTO T5 0 1076 54891-0-02045

յինիիրիիրիիրիներիութությանինիինիի CITY OF WASHBURN

PO BOX 638 WASHBURN, WI 54891



Ship To CITY OF WASHBURN 119 WASHINGTON AVE WASHBURN, WI 54891

This Order and Document is subject to the "Terms of Purchase" posted on www.fastenal.com.

Line No	Quantity Ordered	Quantity Shipped	Quantity Backordered	Description	Control No.	Part No.	Price / Hundred	Amount	
1	60	60	0	3/8-16x3 A307A HDG	110145552	2191862	175,0000	105.00	
2	60	60	0	3/8"-16 Hex Nut Galv	110389470	36705	9.2300	5.54	Υ
3	60	60	0	3/8 USS F/W Galvaniz	160233868	33182	14.5200	8.71	Y

*** Fastenal has the ability to email invoices. To enroll please call 866-880-3278.

HARBOR FIER A Repair

10622
100-00-53540-20-000

Received By Tax Exemption Subtotal Shipping & Handling 7771 G WI State Tax Comments County Tax Contact: Gayla Salmi City Tax

Reasonable collection and attorneys fees will be assessed to all accounts placed for collection.

No materials accepted for return without our permission. All discrepancies must be reported within 10 days.

Total

If you re-package or re-sell this product, you are required to maintain integrity of Country of Origin to the consumer of this product.

Please pay from this invoice.

WIASH81573 Cust: WIASH0050

Marina Management, Inc. DBA Washburn Marina



1 Marina Drive, PO Box 482 Washburn, WI 54891

Product Invoice

Date	Invoice #
12/9/2022	614952

Bill To

City of Washburn Harbor Comm Scott Kluver PO Box 638 Washburn, WI 54891

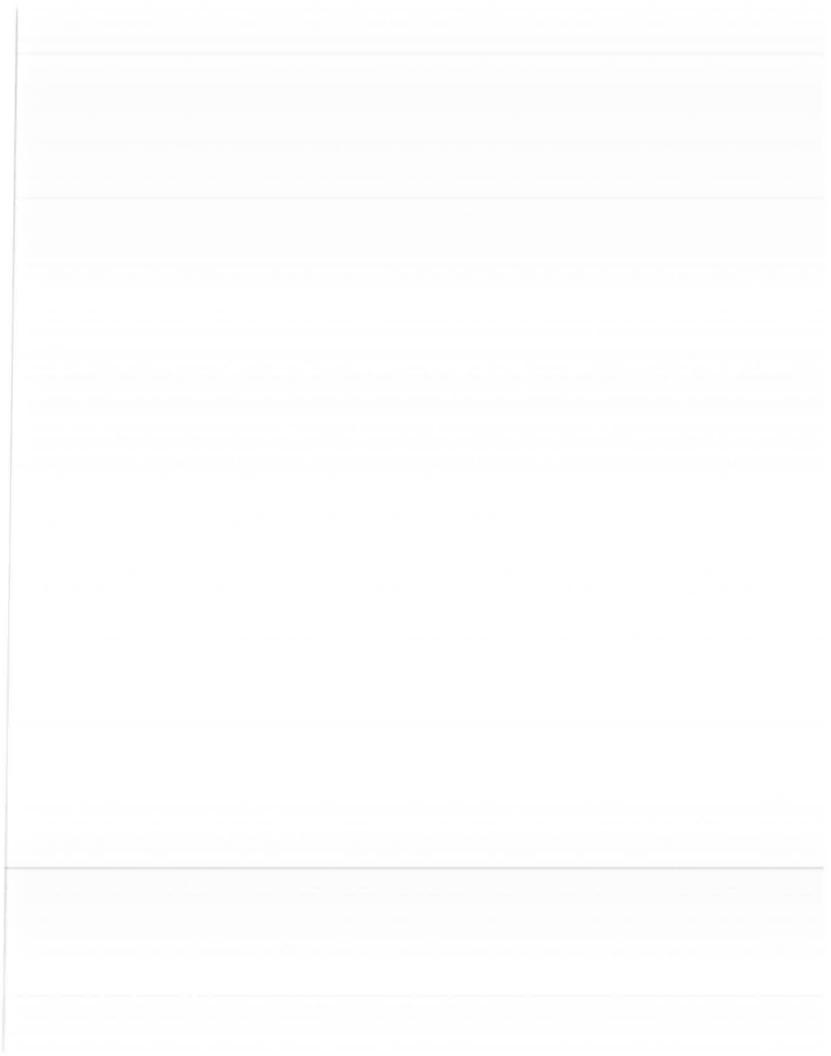
Contact Washburn Marina

Telephone: 715-373-5050 Fax: 715-373-5117

Website: www.washburnmarina.com Email: boat@washburnmarina.com

Boat Name	Pier 3 Floats

Item Code	Description	Qty	Price E	Amount
Special Order Freight/Hdlg-Special Ord	Pier 4 Pigtail Adaptors Freight & Handling on Special Orders 53540 342 - 000		72.94	291.76 4.00
	r choosing Washburn Marina Il your boating needs.	Sales	Tax (0.0%)	\$0.00 \$295.76
		Payme	ents/Credits	\$0.00
provisions of the Wisconsin Consume consumer credit transaction. A finance	nt in full is not made prior to month end of the invoice date, pursuant to the er Credit Act, Washburn Marina shall treat this transaction as an open-end charge of 1.5% per month (18% per year) will be assessed on any balance will be imposed by Washburn Marina for this open-end credit account.	Balar	nce Due	\$295.76







P.O. Box 208; Ashland, WI 54806

5-682-5937 ♦ 1-800-481-9666

thefirefolks@gmail.com

www.stoveandfireplaceworks.com 715-682-5937

210-00-535-40-342

Custome	Customer Name: Washburn Marina c/o Washburn Harbor Commission Attn: Scott Kluver		11/29/22	INVOICE	#00311
Address:	P.O. Box 638	Phone	#:		
	Washburn, WI 5489	Email:	washburnadmin@d	cityofwashburn.org	
Services I	Performed			Price	
QTY	ITEM DESCRIPTION		PRICE EACH		Since Tarris
					9
				9.	
Parts Use	ed				
QTY	ITEM DESCRIPTION		PRICE EACH	Esseries E	
	Badger 2.5 Gal Foam (AFFF) extinguishers	;	<i>\$655</i>		\$1310
2	SS vehicle brackets (with platforms)		\$242		\$484
			<i>\$</i>		\$
			\$		\$
Notes: F	oaming extinguishers to be installed seper	at fuel dately.	dock in spring 2	023, and will be	billed
			Sub-Total		
			tax		
	Customer understands and a	anosa ta ta		Total \$	794
	Customer understands and ag Due upon receipt. After 30 days, any unp A 3% service fee is applied to in	aid baland	e will begin to accrue	interest.	
ustomer's	Signature		Pate		

Make check payable to The Fire Folks. Send payments to P.O. Box 208; Ashland, WI 54806. Thank you!



Phone:

The Fire Folks, LLC



Bay Area Fire Protection

November 29, 2022

Attn: Scott Kluver
Washburn Harbor Commission

Email:		

To Whom It May Concern:

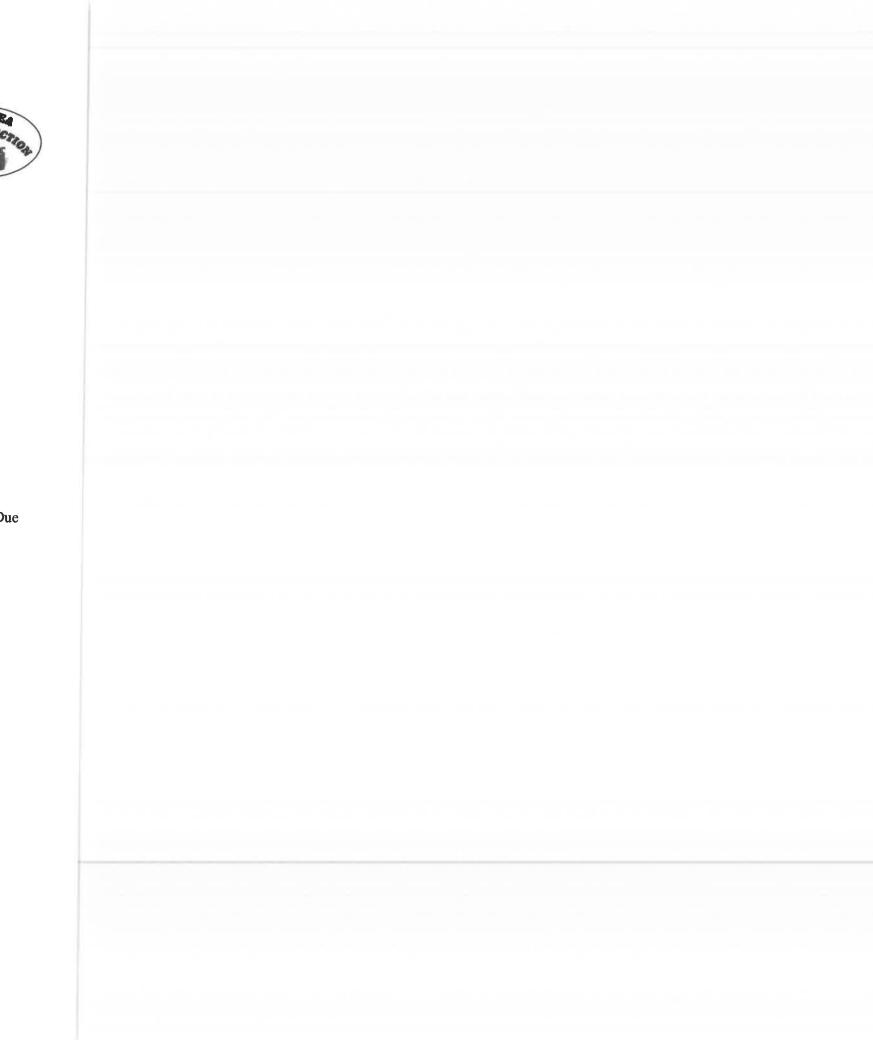
Thank you for choosing to use our services!

Attached is the invoice for the foaming extinguishers to be installed on the fuel dock of the Washburn Marina. Due to the weather/end of season we will be installing the extinguishers in the spring and bill for the installation, per estimate, at that time. Please let us know if you have any questions.

Respectfully,

Kit D Jensen, Owner/Manager

Angela L Jensen, Owner/Secretary





P.O. Box 482 Washburn, WI 54891

NOTIFICATION OF PENDING SLIP ASSIGNMENT

Date of Offer: 12/9/2022

Slip Description: Pier 2, Slip #083, Size: 15 x 36

Offered Price: \$14,000.00

Terms:

Maintenance Fees Due by Buyer: \$0.00 Slip Rental Proceeds Due to Buyer: \$0.00

Registration Fees Paid by: Buyer

Seller: Robert Hansen

Buyer: Robert & Katherine Rogers Transfer Processed by: Washburn Marina

RESPONSE REQUIRED BY: 12/21/2022 or 1/18/2023

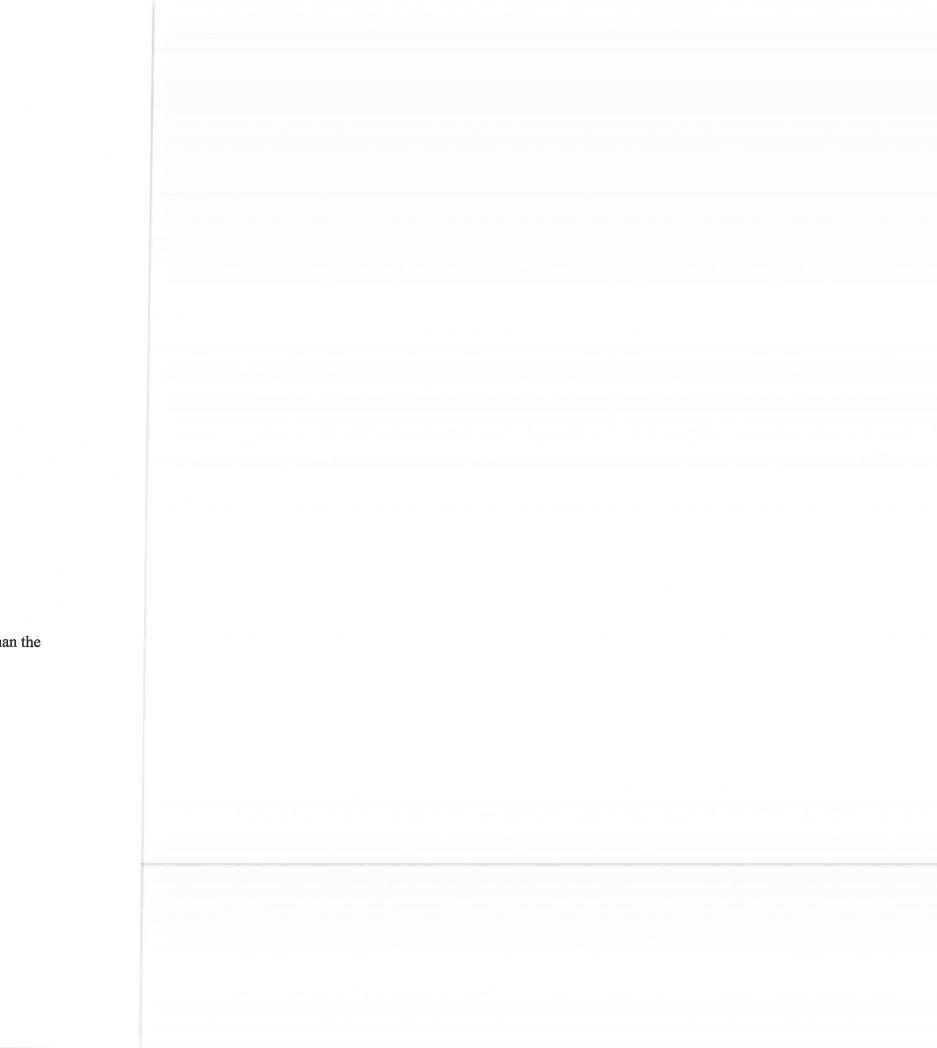
Greetings Washburn Harbor Commission:

You are being advised of the above pending slip sale to a non-slip holder. Please consider this Assignment of Boat/Slip and render your authorization or decline no later than the Response Required By date as indicated above.

Sincerely,

Michelle Shrider, CMM

General Manager

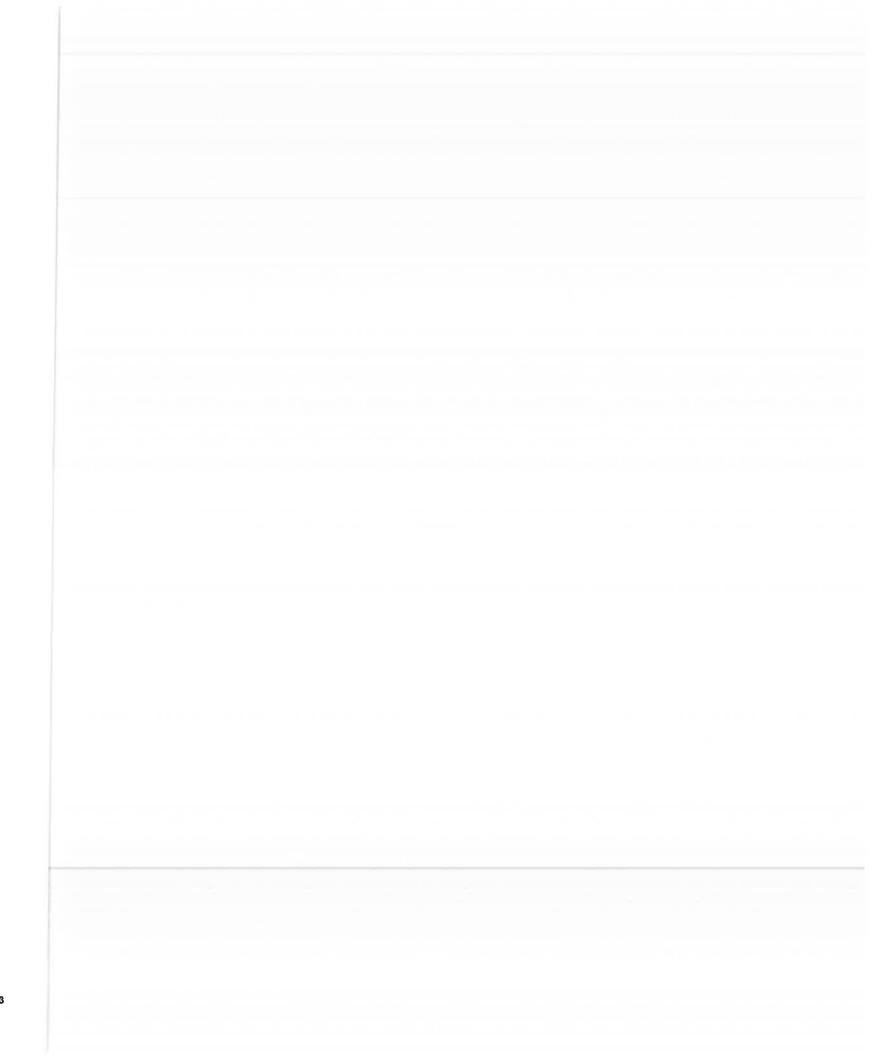


Washburn Marina Balance Sheet

As of November 30, 2022

Current Assets		Nov 30, 22		
Checking Savings	ASSETS		LIABILITIES & EQUITY	
1-1100 · Cash 1-1110 · Checking 7,855.18 200.00 Total 1-1100 · Cash 200.00 Rossing 27,642.04 27,042.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,042.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,642.04 27,042.04 27,642.04 27,	Current Assets	- 8		
1-1110 - Checking	Checking/Savings		Current Liabilities	
1-1120 - Petty Cash 200.00 Total Accounts Payable 27,642.04	1-1100 · Cash	- 1	Accounts Payable	
Total 1-1100 · Cash 8,055.18 Credit Cards 2-1110 · Credit Card 8,703.96 Accounts Receivable 1-1200 · Accounts Receivable 1-1210 · Billed Invoices 114,561.64 1-1230 · Bad Debt 707.93 Total 1-1200 · Accounts Receivable 115,269.57 2-1320 · Unemployment Comp Tax 90.59 2-1320 · Unemployment Comp Tax 90.59 2-1320 · State Withholding 1,190.42 2-1310 · State Withholding 1,190.42 2-1320 · Retirement Plan Contribution 2,486.73 2-1320 · State Withholding 1,190.42 2-1320 · Retirement Plan Contribution 2,486.73 2-1320 · State Withholding 1,190.42 2-1320 · Retirement Plan Contribution 2,486.73 2-1320 · State Withholding 1,190.42 2-1320 · Retirement Plan Contribution 2,486.73 2-1320 · State Withholding 1,190.42 2-1320 · Retirement Plan Contribution 2,486.73 2-1400 · Tax Liabilities 2-1500 · Other Liabilities 2-1500 · Other Liabilities 2-1500 · Other Liabilities 2-1520 · Deferred Unearned Revenue 2-1520 · Deferred Unearn	1-1110 · Checking	7,855.18	2-1100 - Accounts Payable	27,642.04
Total 1-1100 - Cash 8,055.18 Credit Cards 2-1110 - Credit Card 8,703.96 Accounts Receivable 1-1200 - Accounts Receivable 1-1210 - Billed Invoices 114,561.64 2-1300 - Payroll Liabilities 1-1230 - Bad Debt 707.93 Total 1-1200 - Accounts Receivable 115,269.57 2-1320 - Unemployment Comp Tax 90.59 2-1320 - Unemployment Comp Tax 90.59 2-1330 - State Withholding 1,190.42 2-1330 - Payroll Liabilities 3,965.96 2-1400 - Tax Liabilities 2-1520 - Deferred Unearned Revenue 2-1522 - Gift Certificates Outstanding 392.88 2-1430 - Payroll Liabilities 3,965.96 2-1400 - Tax Liabilities 2-1522 - Gift Certificates Outstanding 392.88 2-1522 - Gift Certificates Outstanding 392.88 2-1523 - Deferred Unearned Revenue 2-1523 - Refundable Deposits 4,070.30 2-1523 - Refundable Deposits	1-1120 · Petty Cash	200.00	Total Accounts Payable	27,642,04
Accounts Receivable 1-1200 · Accounts Receivable 1-12100 · Billed Invoices 1-1210 · Billed Invoices 1-12200 · Bad Debt 1-1200 · Accounts Receivable 1-1230 · Bad Debt 1-1200 · Accounts Receivable 1-1230 · Bad Debt 1-1200 · Accounts Receivable 1-1200	Total 1-1100 · Cash	8,055.18	Credit Cards	,,
Accounts Receivable 1-1200 - Accounts Receivable 1-1210 - Billed Invoices 114,561.64 1-1230 - Bad Debt 707.93 Total 1-1200 - Accounts Receivable 1-1230 - Bad Debt 115,269.57 Total 1-1200 - Accounts Receivable 115,269.57 Total 2-1330 - State Withholding 1,190.42 Other Current Assets 1-1310 - Ship Store Inventory 1-1311 - Clothing 1599.93 1-1312 - Hard Supplies 1-1313 - Marine Supplies 1-1314 - Personal Items 1,421.59 1-1316 - Diosel Fuel 1-1319 - Slow Moving Contra 1-1310 - Ship Store Inventory 1-1310 - Ship Store Inventory 1-1310 - Ship Store Inventory 1-1310 - Total Current Assets 1,308.23 Total 1-1300 - Ship Store Inventory 1-1310 - Ship Store Invent	Total Checking/Savings	8,055.18	2-1110 · Credit Card Payable	8,703,96
1-1200 - Accounts Receivable 1-1210 - Billed Invoices 114,561.64 1-1230 - Bad Debt 707.93 2-1310 · Employee Health Benefits 198.22 1-1200 · Accounts Receivable 115,269.57 2-1320 · Unemployment Comp Tax 90.59 15,269.57 2-1330 · State Withholding 1,190.42 2-1350 · Retirement Plan Contribution 2,466.73 1-1300 · Ship Store Inventory 1-1311 · Clothing 599.93 2-1400 · Tax Liabilities 1-1313 · Marine Supplies 63,632.69 2-1400 · Tax Liabilities 6,899.15 1-1314 · Personal Items 1,421.59 1-1316 · Diesel Fuel 3,126.82 2-1500 · Other Liabilities 1-1317 · Gasoline 5,394.68 2-1520 · Deferred Unearned Revenue 1-1319 · Slow Moving Contra 935.22 2-1522 · Gift Certificates Outstanding 392.88 1-1340 · Prepaid Expenses 1,308.23 1-1340 · Prepaid Expense 1,308.23 1-1340 · Prepaid Expense 1,308.23 1-13	Accounts Receivable		Total Credit Cards	
1-1230 · Bad Debt 707.93 2-1310 · Employee Health Benefits 198.22	1-1200 · Accounts Receivable		Other Current Liabilities	-,
Total 1-1200 · Accounts Receivable 115,269.57 2-1320 · Unemployment Comp Tax 90.59	1-1210 · Billed Invoices	114,561.64	2-1300 · Payroll Liabilities	
Total Accounts Receivable	1-1230 · Bad Debt	707.93	2-1310 · Employee Health Benefits	198.22
Other Current Assets 2-1350 · Retirement Plan Contribution 2,486.73 1-1300 · Ship Store Inventory Total 2-1300 · Payroll Liabilities 3,965.96 1-1311 · Clothing 599.93 2-1400 · Tax Liabilities 6,899.15 1-1314 · Personal Items 1,421.59 Total 2-1400 · Tax Liabilities 6,899.15 1-1316 · Diesel Fuel 3,126.82 2-1500 · Other Liabilities 6,899.15 1-1317 · Gasoline 5,394.68 2-1520 · Deferred Unearned Revenue 2-1520 · Deferred Unearned Revenue 1-1319 · Slow Moving Contra 935.22 2-1520 · Deferred Unearned Revenue 62,982.58 1-1340 · Prepaid Expenses 1,308.23 Total 2-1520 · Deferred Unearned Revenue 63,375.46 12000 · Undeposited Funds 17,641.11 2-1520 · Deferred Unearned Revenue 63,375.46 12000 · Undeposited Funds 17,641.11 2-1530 · Refundable Deposits 4,070.30 Total Other Current Assets 94,060.27 Total 2-1500 · Other Liabilities 67,445.76 Total Current Assets 217,385.02 Total Current Liabilities 114,656.87 Total Fixed Assets 4,590.60 Total Liabilities -19,319.9	Total 1-1200 · Accounts Receivable	115,269.57	2-1320 · Unemployment Comp Tax	90.59
Other Current Assets 2-1350 · Retirement Plan Contribution 2,486.73 1-1300 · Ship Store Inventory Total 2-1300 · Payroll Liabilities 3,965.96 1-1311 · Clothing 599.93 2-1400 · Tax Liabilities 3,965.96 1-1313 · Marine Supplies 63,632.69 2-1410 · Sales Tax Payable 6,899.15 1-1314 · Personal Items 1,421.59 Total 2-1400 · Tax Liabilities 6,899.15 1-1316 · Diesel Fuel 3,126.82 2-1500 · Other Liabilities 6,899.15 1-1317 · Gasoline 5,394.68 2-1520 · Deferred Unearned Revenue 2-1520 · Deferred Unearned Revenue 1-1319 · Slow Moving Contra 935.22 2-1522 · Glft Certificates Outstanding 392.88 Total 1-1300 · Ship Store Inventory 75,110.93 2-1523 · Haul Out, Storage, Launch 62,982.58 1-1340 · Prepaid Expenses 1,308.23 Total 2-1520 · Deferred Unearned Revenue 63,375.46 12000 · Undeposited Funds 17,641.11 2-1530 · Retirement Plan Contribution 67,445.76 Total Current Assets 94,060.27 Total 2-1500 · Other Liabilities 67,445.76 Total Current Liabilities 78,310.87	Total Accounts Receivable	115,269.57	2-1330 · State Withholding	1,190,42
1-1311 · Clothing 599.93 1-1313 · Marine Supplies 63,632.69 1-1314 · Personal Items 1,421.59 1-1316 · Diesel Fuel 3,126.82 1-1317 · Gasoline 5,394.68 1-1319 · Slow Moving Contra 935.22 Total 1-1300 · Ship Store Inventory 75,110.93 1-1340 · Prepaid Expenses 1,308.23 1-1340 · Prepaid Expenses 1,308.23 1-1000 · Undeposited Funds 17,641.11 Total Other Current Assets 94,060.27 Total Current Assets 1217,385.02 Fixed Assets 1-2100 · Furniture, Fixtures, Equipment 4,590.60 Total Fixed Assets 4,590.60 Total Fixed Assets 221,975.62 Total Equity 107,318.75	Other Current Assets		2-1350 · Retirement Plan Contribution	•
1-1313 · Marine Supplies 63,632.69 1-1314 · Personal Items 1,421.59 1-1316 · Diesel Fuel 3,126.82 1-1317 · Gasoline 5,394.68 1-1319 · Slow Moving Contra 935.22 Total 1-1300 · Ship Store Inventory 75,110.93 1-1340 · Prepaid Expenses 1,308.23 1-1340 · Prepaid Exp	1-1300 · Ship Store Inventory		Total 2-1300 · Payroll Liabilities	3,965.96
1-1314 · Personal Items 1 .	1-1311 · Clothing	599.93	2-1400 · Tax Liabilities	
1-1316 · Diesel Fuel 3,126.82 1-1317 · Gasoline 5,394.68 1-1319 · Slow Moving Contra 935.22 Total 1-1300 · Ship Store Inventory 75,110.93 1-1340 · Prepaid Expenses 1,308.23 1-2000 · Undeposited Funds 17,641.11 Total Other Current Assets 94,060.27 Total Current Assets 217,385.02 Fixed Assets 1,2100 · Furniture, Fixtures, Equipment 4,590.60 Total Fixed Assets 4,590.60 TOTAL ASSETS 221,975.62 1-1316 · Diesel Fuel 3,126.82 2-1520 · Other Liabilities 2-1520 · Deferred Unearned Revenue 62,982.58 2-1522 · Gift Certificates Outstanding 392.88 2-1522 · Gift Certificates Outstanding 392.88 2-1523 · Haul Out, Storage, Launch 62,982.58 1-12100 · Other Current Unearned Revenue 63,375.46 1-2-1530 · Refundable Deposits 4,070.30 Total 2-1520 · Other Liabilities 77,345.76 Total Current Liabilities 114,656.87 Total Current Liabilities 114,656.87 Total Fixed Assets 4,590.60 Total Fixed Assets 114,656.87 Total Fixed Assets 121,975.62 Total Current Liabilities 114,656.87 Total Liabilities 114,656.87 Total Fixed Assets 121,975.62 Total Current Liabilities 114,656.87 Total Fixed Assets 121,975.62 Total Current Liabilities 114,656.87 Total Current Liabilities 114,656.87 Total Fixed Assets 114,656.87 Total Current Liabilities 114,656.87 Total Fixed Assets 114,656.87 Total Current Liabilities 114,656.87	1-1313 · Marine Supplies	63,632.69	2-1410 · Sales Tax Payable	6,899.15
1-1317 · Gasoline	1-1314 · Personal Items	1,421.59	Total 2-1400 · Tax Liabilities	6,899.15
1-1319 · Slow Moving Contra 935.22 Total 1-1300 · Ship Store Inventory 75,110.93 1-1340 · Prepaid Expenses 1,308.23 Total 2-1520 · Deferred Unearned Revenue 63,375,46 12000 · Undeposited Funds Total Other Current Assets 94,060.27 Total Current Assets 1-2100 · Furniture, Fixtures, Equipment Total Fixed Assets 1-2100 · Furniture, Fixtures, Equipment Total Assets 1-2100 · Furniture, Fixtures, Equipment Total Fixed Assets Total Fixed Assets 1-2100 · Furniture, Fixtures, Equipment Total Fixed Assets Total Fixed Assets Total Current Liabilities 114,656.87 Total Liabilities 114,656.87 Total Liabilities 114,656.87 Total Liabilities 114,656.87 Total Equity 3-3000 · Retained Earnings Net Income Total Equity 107,318.75	1-1316 · Diesel Fuel	3,126.82	2-1500 · Other Liabilities	
Total 1-1300 · Ship Store Inventory 75,110.93 2-1523 · Haul Out, Storage, Launch 62,982.58 1-1340 · Prepaid Expenses 1,308.23 Total 2-1520 · Deferred Unearned Revenue 63,375.46 12000 · Undeposited Funds 17,641.11 2-1530 · Refundable Deposits 4,070.30 Total Other Current Assets 94,060.27 Total 2-1500 · Other Liabilities 67,445.76 Total Current Assets 217,385.02 Total Other Current Liabilities 78,310.87 Fixed Assets 1-2100 · Furniture, Fixtures, Equipment 4,590.60 Total Liabilities 114,656.87 Total Fixed Assets 4,590.60 Equity 5-19,319.96 TOTAL ASSETS 221,975.62 3-3000 · Retained Earnings -19,319.96 Net Income 126,638.71 107,318.75	1-1317 · Gasoline	5,394.68	2-1520 · Deferred Unearned Revenue	
1-1340 · Prepaid Expenses 1,308.23 Total 2-1520 · Deferred Unearned Revenue 63,375.46 12000 · Undeposited Funds 17,641.11 2-1530 · Refundable Deposits 4,070.30 Total Other Current Assets 94,060.27 Total 2-1500 · Other Liabilities 67,445.76 Total Current Assets 217,385.02 Total Other Current Liabilities 78,310.87 Fixed Assets Total Current Liabilities 114,656.87 1-2100 · Furniture, Fixtures, Equipment 4,590.60 Total Llabilities 114,656.87 Total Fixed Assets 4,590.60 Equity 5-19,319.96 TOTAL ASSETS 221,975.62 3-3000 · Retained Earnings -19,319.96 Net Income 126,638.71 Total Equity 107,318.75	1-1319 · Slow Moving Contra	935.22	2-1522 - Gift Certificates Outstanding	392.88
12000 · Undeposited Funds 17,641.11 2-1530 · Refundable Deposits 4,070.30 Total Other Current Assets 94,060.27 Total 2-1500 · Other Liabilities 67,445.76 Total Current Assets 217,385.02 Total Other Current Liabilities 78,310.87 Fixed Assets Total Current Liabilities 114,656.87 1-2100 · Furniture, Fixtures, Equipment 4,590.60 Total Llabilities 114,656.87 Total Fixed Assets 4,590.60 Equity 221,975.62 TOTAL ASSETS 221,975.62 3-3000 · Retained Earnings -19,319.96 Net Income 126,638.71 Total Equity 107,318.75	Total 1-1300 · Ship Store Inventory	75,110.93	2-1523 · Haul Out, Storage, Launch	62,982.58
Total Other Current Assets 94,060.27 Total 2-1500 · Other Liabilities 67,445.76 Total Current Assets 217,385.02 Total Other Current Liabilities 78,310.87 Fixed Assets Total Current Liabilities 114,656.87 1-2100 · Furniture, Fixtures, Equipment 4,590.60 Total Liabilities 114,656.87 Total Fixed Assets 4,590.60 Equity 5-19,319.96 TOTAL ASSETS 221,975.62 3-3000 · Retained Earnings -19,319.96 Net Income 126,638.71 Total Equity 107,318.75	1-1340 · Prepaid Expenses	1,308.23	Total 2-1520 · Deferred Unearned Revenue	63,375.46
Total Current Assets 217,385.02 Total Other Current Liabilities 78,310.87	12000 · Undeposited Funds	17,641.11	2-1530 · Refundable Deposits	4,070.30
Fixed Assets 1-2100 · Furniture, Fixtures, Equipment 4,590.60 Total Fixed Assets 1-2100 · Furniture, Fixtures, Equipment 4,590.60 Total Fixed Assets 114,656.87 Total Liabilities 114,656.87 Total Liabilities 114,656.87 Equity 3-3000 · Retained Earnings Net Income 126,638.71 Total Equity 107,318.75	Total Other Current Assets	94,060.27	Total 2-1500 · Other Liabilities	67,445.76
1-2100 · Furniture, Fixtures, Equipment 4,590.60 Total Liabilities 114,656.87 Total Fixed Assets Equity TOTAL ASSETS 221,975.62 Sequity Net Income 126,638.71 Total Equity 107,318.75	Total Current Assets	217,385.02	Total Other Current Liabilities	78,310.87
Total Fixed Assets 4,590.60 Equity 3-3000 · Retained Earnings -19,319.96 Net Income 126,638.71 Total Equity 107,318.75	Fixed Assets		Total Current Liabilities	114,656.87
TOTAL ASSETS 221,975.62 3-3000 · Retained Earnings -19,319.96 Net Income 126,638.71 Total Equity 107,318.75	1-2100 · Furniture, Fixtures, Equipment	4,590.60	Total Liabilities	114,656.87
Net Income 126,638.71 Total Equity 107,318.75	Total Fixed Assets	4,590.60	Equity	
Total Equity 107,318.75	TOTAL ASSETS	221,975.62	3-3000 · Retained Earnings	-19,319.96
		2/4	Net Income	126,638.71
TOTAL LIABILITIES & EQUITY 221,975.62		100	Total Equity	107,318.75
			TOTAL LIABILITIES & EQUITY	221,975.62

Page 1 of 13



Washburn Marina Washburn Marina Budget vs. Actual November 2022

			Novembe	er 2022				
BUDGET V ACTUAL	Nov 22	Budget	\$ Over Budget	% of Budget	Apr - Nov 22	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense								
Income								
4-1000 · Facility Income	91,760.12	88,000.00	3,760.12	104.27%	277,088.53	251,000.00	26,088.53	110.39%
4-2000 · Service Dept Income	87,921.92	53,491.00	34,430.92	164.37%	523,323.63	468,780.00		
4-3000 - Ship Store Income	6,396.97	4,500.00	1,896.97	142.16%	175,960.64	176,180.00	·	
Total income	186,079.01	145,991.00	40,088.01	127.46%	976,372.80	895,960,00	80,412.80	108.98%
Cost of Goods Sold						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	
5-2000 - Service Dept COGS	51,885.41	25,335.00	26,550.41	204.8%	178,967.84	137,932.00	41,035.84	129.75%
5-3000 · Ship Store COGS	3,178.95	2,950.00	228.95	107.76%	117,154.37	123,755.00	-6,600.63	94.67%
Total COGS	55,064.36	28,285.00	26,779.36	194.68%	296,122.21	261,687.00	34,435.21	113.16%
Gross Profit	131,014.65	117,706.00	13,308.65	111.31%	680,250.59	634,273.00	45,977.59	107.25%
Expense						,	10,071.00	101.2070
6-1000 · Facility Expenses	3,034.58	4,300.00	-1,265.42	70.57%	36,845.08	42,800.00	-5,954.92	86.09%
6-2000 · Service Dept Expenses	8,042.55	12,239.00	-4 ,196 <i>.</i> 45	65.71%	75,898.26	93,632.00	-17,733.74	81.06%
6-3000 · Ship Store Expenses	2,656.00	4,372.00	-1,716.00	60.75%	43,509.22	55,146.00	-11,636.78	78.9%
6-4000 · General Expenses	24,482.56	22,504.00	1,978.56	108.79%	206,233.38	196,607.00	9,626.38	104.9%
Total Expense	38,215.69	43,415.00	-5,199.31	88.02%	362,485,94	388,185,00	-25,699.06	93.38%
Net Ordinary Income	92,798.96	74,291.00	18,507.96	124,91%	317,764,65	246,088.00	71,676.65	129.13%
Net Income	92,798.96	74,291.00	18,507.96	124.91%	317,764.65	246,088.00	71,676.65	129.13%
PREVIOUS YEAR COMPARISON	Nov 22	Nov. 04	4.01	%	Apr - Nov			%
	1404 22	Nov 21	\$ Change	Change	22	Apr - Nov 21	\$ Change	Change
Ordinary Income/Expense								
Income								
4-1000 · Facility Income	91,760.12	92,871.24	-1,111.12	-1.2%	277,088.53	282,651.14	-5,562.61	-1.97%
4-2000 · Service Dept Income	87,921.92	95,523.57	-7,601.65	-7.96%	523,323.63	533,995.88	-10,672.25	-2.0%
4-3000 · Ship Store Income	6,396.97	3,407.35	2,989.62	87.74%	175,960.64	189,919.55	-13,958.91	-7.35%
Total Income	186,079.01	191,802.16	-5,723.15	-2.98%	976,372.80	1,006,566.57	-30,193.77	-3.0%
Cost of Goods Sold								
5-2000 · Service Dept COGS	51,885.41	49,889.91	1,995.50	4.0%	178,967.84	199,891.31	-20,923.47	-10.47%
5-3000 · Ship Store COGS	3,178.95	6,507.85	-3,328.90	-51.15%	117,154.37	139,255.18	-22,100.81	-15.87%

Total COGS 56,397.76 -1,333.40 55,064.36 -2.36% 296,122.21 339,146.49 -43,024.28 -12.69% **Gross Profit** 131,014.65 135,404.40 -4,389.75 -3.24% 680,250.59 667,420.08 12,830.51 1.92% Expense 6-1000 · Facility Expenses 3,034.58 3,493.26 -458.68 -13.13% 36,845.08 34,135.87 2,709.21 7.94% 6-2000 · Service Dept Expenses 8,042.55 13,826.98 -5,784.43 -41.83% 75,898.26 66,878.06 9,020.20 13.49% 6-3000 · Ship Store Expenses 2,656.00 3,720.85 -1,064.85 -28.62% 43,509.22 42,234.33 1,274.89 3.02% 6-4000 · General Expenses 24,482.56 24,296.40 186.16 0.77% 206,233.38 195,684.83 10,548.55 5.39% **Total Expense** 38,215.69 45,337.49 -7,121.80 -15.71% 362,485.94 338,933.09 23,552.85 6.95% **Net Ordinary Income** 92,798.96 90,066.91 2,732.05 3.03% 317,764.65 328,486.99 -10,722.34 -3.26% Net Income 92,798.96 90,066.91 2,732.05 3.03% 317,764.65 328,486.99 -10,722.34 -3.26%

Page 2 of 13

Washburn Marina Washburn Marina Budget vs. Actual November 2022

BUDGET V ACTUAL	Nov 22	Budget	\$ Over Budget	% of Budget	Apr - Nov 22	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense								
Income								
4-1000 · Facility Income								
4-1100 · In-Season	-427.26	500.00	-927.26	-85.45%	148,577.50	147,000.00	1,577.50	101.07%
4-1200 · Off-Season	92,008.16	87,000.00	5,008.16	105.76%	122,095.20		22,095,20	
4-1400 · Misc Services	179.22	500.00	-320.78	35.84%	6,415.83	4,000.00	2,415.83	160.4%
Total 4-1000 · Facility Income	91,760.12	88,000.00	3,760.12	104.27%	277,088.53	251,000.00	26.088.53	
4-2000 · Service Dept Income						,	,	
4-2100 · Labor								
4-2111 · Electrical-Plumbing	1,842.50	7,268.00	-5,425.50	25.35%	45,504.58	59,038.00	-13,533.42	77.08%
4-2112 · Fiberglass-Woodwork	6,097.50	13,082.00	-6,984.50	46.61%	69,640.75	84,012.00	-14,371.25	82.89%
4-2113 · Mechanical	18,562.50	7,995.00	10,567.50	232.18%	126,377.50	96,856.00	29,521.50	130.48%
4-2114 · Rigging	1,485.00	1,454.00	31.00	102.13%	28,077.50	15,774.00	12,303.50	178.0%
4-2120 · Unit Billed Services				- 1				
4-2121 · Haul Out/Launch	12,210.00	5,495.00	6,715.00	222.2%	128,011.72	117,096.00	10,915.72	109.32%
4-2122 · Other Unit Billed	2,735.00	1,047.00	1,688.00	261.22%	15,146.50	22,304.00	-7,157.50	67.91%
Total 4-2120 · Unit Billed Services	14,945.00	6,542.00	8,403.00	228.45%	143,158.22	139,400.00	3,758.22	102.7%
Total 4-2100 · Labor	42,932.50	36,341.00	6,591.50	118.14%	412,758.55	395,080.00	17,678.55	104.48%
4-2200 · Materials	13,041.52	2,000.00	11,041.52	652.08%	66,432.56	51,000.00	15,432.56	130.26%
4-2300 · Contract Services	31,720.90	15,000.00	16,720.90	211.47%	36,395.90	16,000.00	20,395.90	227.47%
4-2400 · Misc Charges	227.00	250.00	-23.00	90.8%	7,736.62	7,500.00	236.62	103.16%
4-2500 · Credit/Refunds	0.00	-100.00	100.00	0.0%	0.00	-800.00	800.00	0.0%
Total 4-2000 · Service Dept Income	87,921.92	53,491.00	34,430.92	164.37%	523,323,63	468,780.00	54,543.63	111.64%
4-3000 · Ship Store Income						,.	0.1,0.10.00	
4-3100 · Store Sales								
4-3110 · Clothing	0.00	0.00	0.00	0.0%	3,276,21	2,500.00	776.21	131.05%
4-3120 · Consumables	0.00	0.00	0.00	0.0%	1,391.75	1,350.00	41.75	103.09%
4-3130 · Marine Supplies	5,494.72	4,000.00	1,494.72	137.37%	71,515.90	86,000.00	-14.484.10	83.16%
4-3140 · Personal Items	99.85	0.00	99.85	100.0%	5,902.84	4,200.00	1,702.84	140.54%
4-3150 · Special Orders	389.76	500.00	-110.24	77.95%	20,800.96	23,500.00	-2,699.04	88.52%
Total 4-3100 · Store Sales	5,984.33	4,500.00	1,484.33	132.99%	102,887.66	117,550.00	-14,662.34	87,53%
4-3200 · Fuel Dock Sales						,	,	
4-3210 · Diesel	178.53	0.00	178.53	100.0%	17,899.54	12,000.00	5,899.54	149.16%
4-3220 · Gasoline	234.11	0.00	234.11	100.0%	53,144.68	44,500.00	8,644.68	119.43%
4-3230 · Pump Out	0.00	0.00	0.00	0.0%	2,028.76	2,130.00	-101.24	95.25%
Total 4-3200 · Fuel Dock Sales	412.64	0.00	412.64	100.0%	73,072.98	58,630.00	14,442.98	124.63%
Total 4-3000 · Ship Store Income	6,396.97	4,500.00	1,896.97	142.16%	175,960.64	176,180.00	-219.36	99.88%
Total Income	186,079.01	145,991.00	40,088.01	127.46%	976,372.80	895,960.00	80,412.80	108.98%
Cost of Goods Sold	,	, ,	,		010,012.00	000,000.00	00,412.00	100.5076
5-2000 · Service Dept COGS				6				
5-2100 · Labor								
5-2110 · Billable Hourly Labor								
5-2111 · Electrical-Plumbing	313.75	1,461.00	-1,147.25	21.48%	15,539.03	10,620.00	4,919.03	146.32%

Page 3 of 13

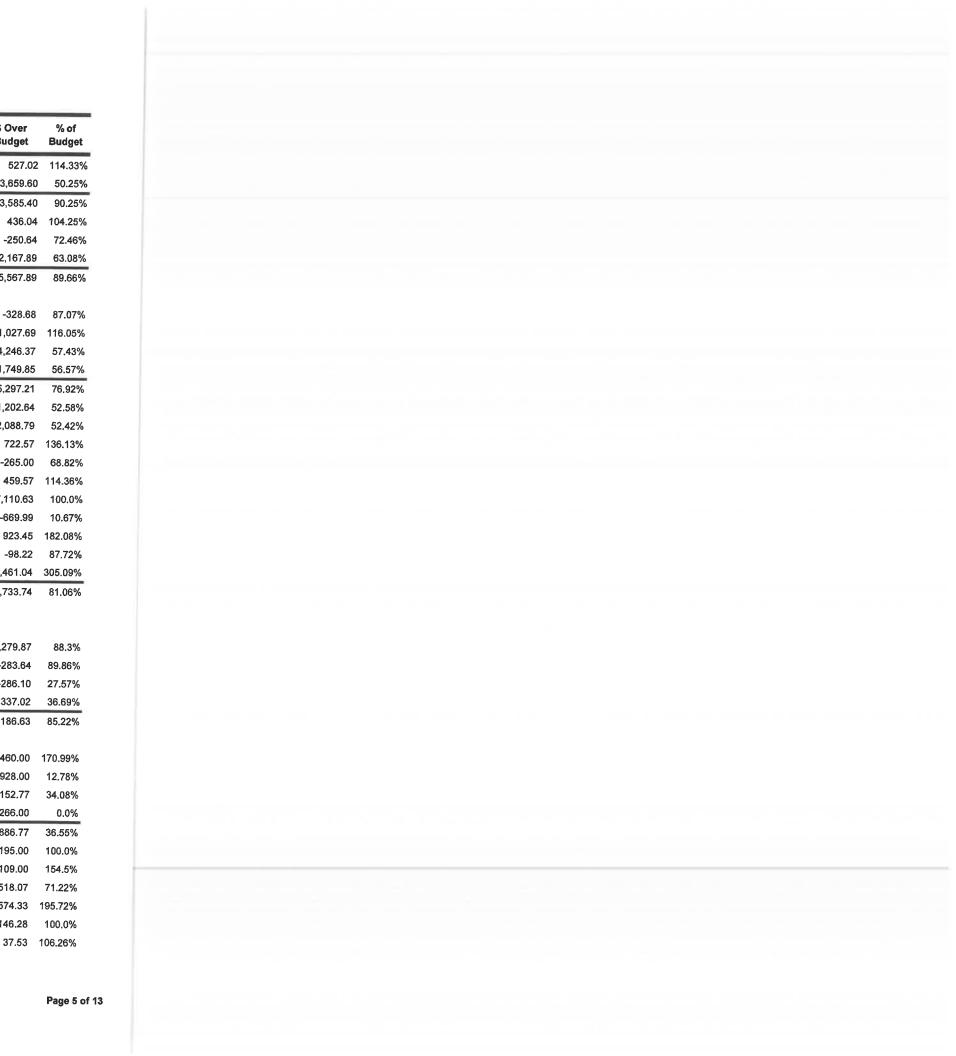
Washburn Marina Washburn Marina Budget vs. Actual November 2022

BUDGET V ACTUAL	Nov 22	Budget	\$ Over Budget	% of Budget	Apr - Nov 22	Budget	\$ Over Budget	% of Budget
5-2112 · Fiberglass-Woodworking	825.93	3,965.00	-3,139.07	20.83%	18,930.34	28,195.00	-9,264.66	67.14%
5-2113 · Mechanical	4,226.09	2,087.00	2,139.09	202.5%	25,380.01	18,024.00	7,356.01	140.81%
5-2114 · Rigging	534.77	417.00	117.77	128.24%	5,221.26	3,360.00	1,861.26	155.4%
Total 5-2110 · Billable Hourly Labor	5,900.54	7,930.00	-2,029.46	74.41%	65,070.64	60,199.00	4,871.64	108,09%
5-2120 · Unit Billed Services								
5-2121 · Haul Out/Launch	4,983.65	2,104.00	2,879.65	236.87%	31,914.46	23,211.00	8,703.46	137.5%
5-2122 · Other	497.82	401.00	96.82	124.15%	1,222.31	4,422.00	-3,199.69	27.64%
Total 5-2120 · Unit Billed Services	5,481.47	2,505.00	2,976.47	218.82%	33,136.77	27,633.00	5,503.77	119.92%
Total 5-2100 · Labor	11,382.01	10,435.00	947.01	109.08%	98,207.41	87,832.00	10,375,41	111.81%
5-2200 · Subcontract Services	29,346.75	13,500.00	15,846.75	217.38%	31,396.75	14,400.00	16,996.75	218.03%
5-2300 · Materials	11,156.65	1,400.00	9,756.65	796.9%	49,363.68	35,700.00	13,663.68	138.27%
Total 5-2000 · Service Dept COGS	51,885.41	25,335.00	26,550.41	204.8%	178,967.84	137,932.00	41,035.84	129,75%
5-3000 · Ship Store COGS				- 1		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	.=0070
5-3100 · Store Sales								
5-3110 · Clothing	-131.98	0.00	-131.98	100.0%	1,905.36	2,000.00	-94.64	95.27%
5-3120 · Consumables	-0.01	0.00	-0.01	100.0%	952.76	1,013.00	-60.24	94.05%
5-3130 · Marine Supplies	2,298.05	2,600.00	-301.95	88.39%	35,609.44	55,900.00	-20,290.56	63.7%
5-3140 - Personal Items	117.52	0.00	117.52	100.0%	4,377.29	3,192.00	1,185.29	137.13%
5-3150 - Special Orders	229.82	350.00	-120.18	65.66%	17,129.66	16,450.00	679.66	104.13%
Total 5-3100 · Store Sales	2,513.40	2,950.00	-436.60	85.2%	59,974.51	78,555.00	-18,580,49	76.35%
5-3200 · Fuel Dock Sales							,	
5-3210 - Diesel	209.55	0.00	209.55	100.0%	15,625.29	9,600.00	6,025.29	162.76%
5-3220 · Gasoline	456.00	0.00	456.00	100.0%	41,554.57	35,600.00	5,954.57	116.73%
Total 5-3200 · Fuel Dock Sales	665.55	0.00	665.55	100.0%	57,179.86	45,200.00	11,979.86	126.5%
Total 5-3000 · Ship Store COGS	3,178.95	2,950.00	228.95	107.76%	117,154.37	123,755.00	-6,600.63	94.67%
Total COGS	55,064.36	28,285.00	26,779.36	194.68%	296,122.21	261,687,00	34,435,21	113.16%
Gross Profit	131,014.65	117,706.00	13,308.65	111.31%	680,250,59	634,273.00	45,977.59	107.25%
Expense					,,		10,077.00	101.2070
6-1000 · Facility Expenses								
6-1100 · Utilities				9				
6-1110 · Marina	434,24	500.00	-65.76	86.85%	10,258.17	10,400.00	-141.83	98.64%
6-1120 · Buildings/Grounds	1,676.79	2,000.00	-323.21	83.84%	11,527.00	14,900.00	-3,373.00	77.36%
Total 6-1100 · Utilities	2,111.03	2,500.00	-388.97	84.44%	21,785.17	25,300.00	-3,514.83	86.11%
6-1200 · Maintenance & Supplies							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
6-1210 · Marina	0.00	0.00	0.00	0.0%	2,288.99	3,100.00	-811.01	73.84%
6-1220 · Buildings/Grounds	923.55	1,300.00	-376.45	71.04%	12,770.92	10,400.00	2,370.92	122.8%
Total 6-1200 · Maintenance & Supplies	923.55	1,300.00	-376.45	71.04%	15,059.91	13,500.00	1,559.91	111.56%
6-1300 - Contingent Expense	0.00	500.00	-500.00	0.0%	0.00	4,000.00	-4,000.00	0.0%
Total 6-1000 · Facility Expenses	3,034.58	4,300.00	-1,265.42	70.57%	36,845.08	42,800.00	-5,954.92	86.09%
6-2000 · Service Dept Expenses							-,	24.4070
6-2100 - Non-Billable Wages & Taxes								
6-2110 · Non-Billable Salary & Wages								
6-2111 - Administrative	3,458.08	3,462.00	-3.92	99.89%	25,293.18	25,746.00	-452.82	98.24%

% of Budget	
67.14%	
l 140.81%	
5 155.4%	
108.09%	
137.5%	
27.64%	
119.92%	
111.81%	
218.03%	
138.27%	
129.75%	
95.27%	
94.05%	
63.7%	
137.13%	
104.13%	
76.35%	
162.76%	
116.73%	
126.5%	
94.67%	
113.16%	
107.25%	
98.64%	
77.36%	
86.11%	
73.84%	
122.8%	
111.56%	
0.0%	
86.09%	
98.24%	
JU.LT /0	
Page 4 of 13	
raye + UF13	

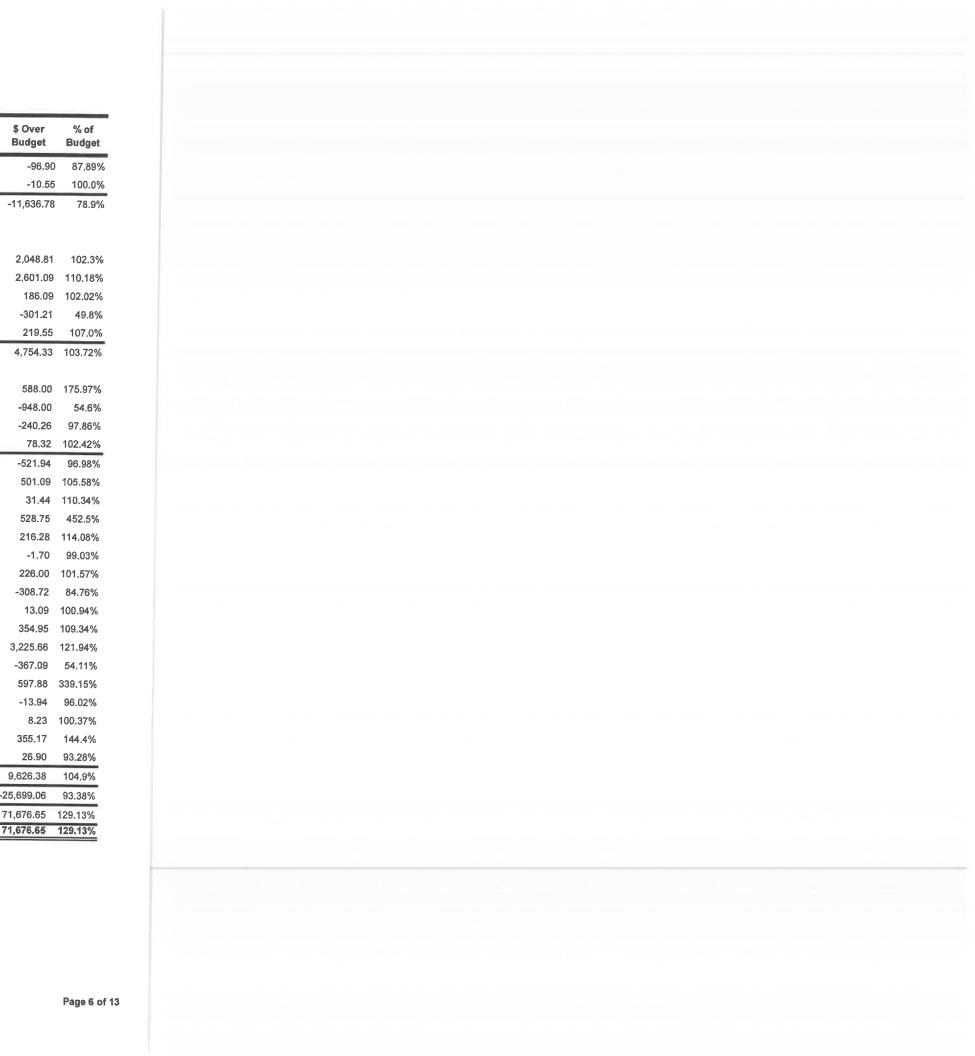
Washburn Marina Washburn Marina Budget vs. Actual November 2022

BUDGET V ACTUAL	Nov 22	Budget	\$ Over Budget	% of Budget	Apr - Nov 22	Budget	\$ Over Budget	% of Budget
6-2112 · Warranty/Credit	294.81	495.00	-200.19	59.56%	4,206.02	3,679.00	527.02	114.33%
6-2113 · General Maintenance	383.91	989.00	-605.09	38.82%	3,696.40	7,356.00	-3,659.60	
Total 6-2110 · Non-Billable Salary & Wages	4,136.80	4,946.00	-809.20	83.64%	33,195.60	36,781,00	-3,585.40	
6-2120 · FICA/Medicare	1,188.05	1,098.00	90.05	108.2%	10,705.04	10,269.00	436.04	
6-2130 · Unemployment Compensation	14.03	0.00	14.03	100.0%	659.36	910.00	-250.64	
6-2140 · Workers Compensation	479.68	734.00	-254.32	65.35%	3,704.11	5,872.00	-2,167.89	
Total 6-2100 - Non-Billable Wages & Taxes	5,818.56	6,778.00	-959.44	85.85%	48,264.11	53,832.00	-5,567.89	
6-2200 · Employee Benefits								
6-2210 · Holiday Pay	0.00	0.00	0.00	0.0%	2,212.32	2,541.00	-328.68	87.07%
6-2220 · Personal Time Compensation	426.24	688.00	-261.76	61.95%	7,431.69	6,404.00	1,027.69	116.05%
6-2230 · Health Insurance	444.01	1,050.00	-605.99	42.29%	5,728.63	9,975.00	-4,246.37	57.43%
6-2240 · Retirement Plan	219.09	431.00	-211.91	50.83%	2,279.15	4,029.00	-1,749.85	56.57%
Total 6-2200 · Employee Benefits	1,089.34	2,169.00	-1,079.66	50.22%	17,651.79	22,949.00	-5,297.21	76.92%
6-2310 · Education & Training	166.67	1,367.00	-1,200.33	12.19%	1,333.36	2,536.00	-1.202.64	52.58%
6-2320 · Equipment Maintenance	1,070.33	525.00	545.33	203.87%	2,301.21	4,390.00	-2,088,79	52.42%
6-2330 · Freight & Shipping	31.10	250.00	-218.90	12.44%	2,722.57	2,000.00	722.57	136.13%
6-2340 · Hazardous Waste Removal	0.00	0.00	0.00	0.0%	585.00	850.00	-265.00	68.82%
6-2350 · Small Tools	78.12	400.00	-321.88	19.53%	3,659.57	3,200.00	459.57	114.36%
6-2360 · Supplies	-677.19	0.00	-677.19	100.0%	-7,110.63	0.00	-7,110.63	100.0%
6-2370 · Travel/Lodging/Meals	80.01	500.00	-419.99	16.0%	80.01	750.00	-669.99	10.67%
6-2380 · Uniforms	0.00	0.00	0.00	0.0%	2,048.45	1,125.00	923.45	182.08%
6-2390 · Utilities	100.31	100.00	0.31	100.31%	701.78	800.00	-98.22	87.72%
6-2400 · Warranty Parts	285.30	150.00	135.30	190.2%	3,661.04	1,200.00	2,461.04	305.09%
Total 6-2000 · Service Dept Expenses	8,042.55	12,239.00	-4,196.45	65.71%	75,898.26	93,632.00	-17,733,74	81,06%
6-3000 · Ship Store Expenses				- 8			·	
6-3100 · Wages & Taxes								
6-3110 · Regular & OT Wages	2,180.55	2,360.00	-179.45	92.4%	32,284.13	36,564.00	-4,279.87	88.3%
6-3120 · FICA/Medicare	171.20	181.00	-9.80	94.59%	2,513.36	2,797.00	-283.64	89.86%
6-3130 · Unemployment Compensation	2.02	10.00	-7.98	20.2%	108.90	395.00	-286.10	27.57%
6-3140 · Workers Compensation	69.12	264.00	-194.88	26.18%	774.98	2,112.00	-1,337.02	36.69%
Total 6-3100 · Wages & Taxes	2,422.89	2,815.00	-392.11	86.07%	35,681.37	41,868.00	-6,186.63	85.22%
6-3200 · Employee Benefits								
6-3210 - Holiday Pay	0.00	0.00	0.00	0.0%	1,108.00	648.00	460.00	170.99%
6-3220 · Personal Time Compensation	0.00	133.00	-133.00	0.0%	136.00	1,064.00	-928.00	12.78%
6-3230 · Health Insurance	-516.83	1,050.00	-1,566.83	-49.22%	2,147.23	6,300.00	-4,152.77	34.08%
6-3240 · Retirement Plan	0.00	149.00	-149.00	0.0%	0.00	1,266.00	-1,266.00	0.0%
Total 6-3200 · Employee Benefits	-516.83	1,332.00	-1,848.83	-38.8%	3,391.23	9,278.00	-5,886.77	36.55%
6-3300 · Education & Training	195.00	0.00	195.00	100.0%	195.00	0.00	195.00	100.0%
6-3310 · Equipment/Maintenance	0.00	25.00	-25.00	0.0%	309.00	200.00	109.00	154.5%
6-3320 · Freight/Shipping	19.90	100.00	-80.10	19.9%	1,281.93	1,800.00	-518.07	71.22%
6-3330 · Supplies	288.45	0.00	288.45	100.0%	1,174.33	600.00	574.33	195.72%
6-3340 · Travel/Lodging/Meals	146.28	0.00	146.28	100.0%	146.28	0.00	146.28	100.0%
6-3350 · Uniforms	0.00	0.00	0.00	0.0%	637.53	600.00		106.26%
				-				



Washburn Marina Washburn Marina Budget vs. Actual November 2022

BUDGET V ACTUAL Nov 22 Budget B	6 703 6 -10 6 43,509	3.10 800.00 0.55 0.00	-10.55	5 100.0%
6-3370 · Over/Under Total 6-3000 · Ship Store Expenses 6-4000 · General Expenses 6-4100 · Wages & Taxes 6-4110 · Administration Wages 6-4120 · Repair/Maintenance Wages 6-4130 · FICA/Medicare 6-4130 · Unemployment Compensation 12.59 0.00 12.59 100.0% 6-4150 · Workers Compensation 12.59 0.00 12.59 100.0% 6-4150 · Wages & Taxes 15,057.69 14,459.00 598.69 104.14% 6-4200 · Employee Benefits 6-4210 · Holiday Pay 0.00 0.00 0.00 0.00 6-4220 · Personal Time Compensation 190.00 261.00 -71.00 72.8% 6-4240 · Retirement Plan 10.00 261.00 -71.00 72.8% 6-4240 · Retirement Plan 10.00 38.00 -38.00 0.0% 6-4310 · Contract Services 0.00 38.00 -38.00 0.0%	6 -10 6 43,509	0.55 0.00	-10.55	5 100.0%
Total 6-3000 · Ship Store Expenses 2,656.00 4,372.00 -1,716.00 60.75% 6-4000 · General Expenses 2,656.00 4,372.00 -1,716.00 60.75% 6-4100 · Wages & Taxes 10,658.92 10,579.00 79.92 100.76% 6-4120 · Repair/Maintenance Wages 2,888.48 2,459.00 429.48 117.47% 6-4130 · FICA/Medicare 1,066.92 1,037.00 29.92 102.89% 6-4140 · Unemployment Compensation 12.59 0.00 12.59 100.0% 6-4150 · Workers Compensation 430.78 384.00 46.78 112.18% Total 6-4100 · Wages & Taxes 15,057.69 14,459.00 598.69 104.14% 6-4200 · Employee Benefits 0.00 0.00 0.00 0.00 0.0% 6-4230 · Health Insurance 1,373.58 1,400.00 -26.42 98.11% 6-4240 · Retirement Plan 345.27 407.00 -61.73 84.83% Total 6-4200 · Employee Benefits 1,908.85 2,068.00 -159.15 92.3% 6-4300 · Advertising & Marketing	43,509		-10.55	5 100.0%
6-4000 · General Expenses 6-4100 · Wages & Taxes 6-4110 · Administration Wages 6-4120 · Repair/Maintenance Wages 6-4130 · FICA/Medicare 6-4140 · Unemployment Compensation 6-4150 · Workers Compensation 70tal 6-4100 · Wages & Taxes 6-4200 · Employee Benefits 6-4210 · Holiday Pay 6-4220 · Personal Time Compensation 6-4220 · Retirement Plan 70tal 6-4200 · Employee Benefits 6-4210 · Retirement Plan 70tal 6-4200 · Employee Benefits 6-4210 · Retirement Plan 70tal 6-4200 · Employee Benefits 6-4210 · Retirement Plan 70tal 6-4200 · Employee Benefits 6-4210 · Retirement Plan 70tal 6-4200 · Employee Benefits 70tal 6-4200 · Employee		9.22 55,146.00	-11,636.78	
6-4100 · Wages & Taxes 6-4110 · Administration Wages 10,658.92 10,579.00 79.92 100.76% 6-4120 · Repair/Maintenance Wages 2,888.48 2,459.00 429.48 117.47% 6-4130 · FICA/Medicare 1,066.92 1,037.00 29.92 102.89% 6-4140 · Unemployment Compensation 12.59 0.00 12.59 100.0% 6-4150 · Workers Compensation 430.78 384.00 46.78 112.18% Total 6-4100 · Wages & Taxes 15,057.69 14,459.00 598.69 104.14% 6-4200 · Employee Benefits 6-4210 · Holiday Pay 0.00 0.00 0.00 0.00 6-4220 · Personal Time Compensation 190.00 261.00 -71.00 72.8% 6-4230 · Health Insurance 1,373.58 1,400.00 -26.42 98.11% 6-4240 · Retirement Plan 345.27 407.00 -61.73 84.83% Total 6-4200 · Employee Benefits 1,908.85 2,068.00 -159.15 92.3% 6-4300 · Advertising & Marketing 582.09 1,165.00 -582.91 49.97% 6-4310 · Contract Services 0.00 38.00 -38.00 0.0%			, , , , , , , , , , , , , , , , , ,	, , , , , ,
6-4110 · Administration Wages 10,658.92 10,579.00 79.92 100.76% 6-4120 · Repair/Maintenance Wages 2,888.48 2,459.00 429.48 117.47% 6-4130 · FICA/Medicare 1,066.92 1,037.00 29.92 102.89% 6-4140 · Unemployment Compensation 12.59 0.00 12.59 100.0% 6-4150 · Workers Compensation 430.78 384.00 46.78 112.18% Total 6-4100 · Wages & Taxes 15,057.69 14,459.00 598.69 104.14% 6-4200 · Employee Benefits 190.00 261.00 -71.00 72.8% 6-4230 · Health Insurance 1,373.58 1,400.00 -26.42 98.11% 6-4240 · Retirement Plan 345.27 407.00 -61.73 84.83% Total 6-4200 · Employee Benefits 1,908.85 2,068.00 -159.15 92.3% 6-4310 · Contract Services 0.00 38.00 -38.00 0.0%	04.226			
6-4120 · Repair/Maintenance Wages 2,888.48 2,459.00 429.48 117.47% 6-4130 · FICA/Medicare 1,066.92 1,037.00 29.92 102.89% 6-4140 · Unemployment Compensation 12.59 0.00 12.59 100.0% 6-4150 · Workers Compensation 430.78 384.00 46.78 112.18% Total 6-4100 · Wages & Taxes 15,057.69 14,459.00 598.69 104.14% 6-4200 · Employee Benefits 190.00 0.00 0.00 0.0% 6-4220 · Personal Time Compensation 190.00 261.00 -71.00 72.8% 6-4230 · Health Insurance 1,373.58 1,400.00 -26.42 98.11% 6-4240 · Retirement Plan 345.27 407.00 -61.73 84.83% Total 6-4200 · Employee Benefits 1,908.85 2,068.00 -159.15 92.3% 6-4310 · Contract Services 0.00 38.00 -38.00 0.0%	04 226			
6-4130 · FICA/Medicare 1,066.92 1,037.00 29.92 102.89% 6-4140 · Unemployment Compensation 12.59 0.00 12.59 100.0% 6-4150 · Workers Compensation 430.78 384.00 46.78 112.18% Total 6-4100 · Wages & Taxes 15,057.69 14,459.00 598.69 104.14% 6-4200 · Employee Benefits 90.00 0.00 0.00 0.00 0.0% 6-4220 · Personal Time Compensation 190.00 261.00 -71.00 72.8% 6-4230 · Health Insurance 1,373.58 1,400.00 -26.42 98.11% 6-4240 · Retirement Plan 345.27 407.00 -61.73 84.83% Total 6-4200 · Employee Benefits 1,908.85 2,068.00 -159.15 92.3% 6-4310 · Contract Services 0.00 38.00 -38.00 0.0%	91,326	6.81 89,278.00	2.048.81	102.3%
6-4140 · Unemployment Compensation 12.59 0.00 12.59 100.0% 6-4150 · Workers Compensation 430.78 384.00 46.78 112.18% Total 6-4100 · Wages & Taxes 15,057.69 14,459.00 598.69 104.14% 6-4200 · Employee Benefits 6-4210 · Holiday Pay 0.00 0.00 0.00 0.00 0.0% 6-4220 · Personal Time Compensation 190.00 261.00 -71.00 72.8% 6-4230 · Health Insurance 1,373.58 1,400.00 -26.42 98.11% 6-4240 · Retirement Plan 345.27 407.00 -61.73 84.83% Total 6-4200 · Employee Benefits 1,908.85 2,068.00 -159.15 92.3% 6-4300 · Advertising & Marketing 582.09 1,165.00 -582.91 49.97% 6-4310 · Contract Services 0.00 38.00 -38.00 0.0%	28,154	·	•	
6-4150 · Workers Compensation 430.78 384.00 46.78 112.18% Total 6-4100 · Wages & Taxes 15,057.69 14,459.00 598.69 104.14% 6-4200 · Employee Benefits 0.00 0.00 0.00 0.00 0.0% 6-4210 · Holiday Pay 0.00 261.00 -71.00 72.8% 6-4230 · Health Insurance 1,373.58 1,400.00 -26.42 98.11% 6-4240 · Retirement Plan 345.27 407.00 -61.73 84.83% Total 6-4200 · Employee Benefits 1,908.85 2,068.00 -159.15 92.3% 6-4310 · Contract Services 0.00 38.00 -38.00 0.0%	9,408		•	
Total 6-4100 · Wages & Taxes 15,057.69 14,459.00 598.69 104.14% 6-4200 · Employee Benefits 6-4210 · Holiday Pay 0.00 0.00 0.00 0.00 71.00 72.8% 6-4230 · Personal Time Compensation 190.00 261.00 -71.00 72.8% 6-4240 · Retirement Plan 345.27 407.00 -61.73 84.83% Total 6-4200 · Employee Benefits 1,908.85 2,068.00 -159.15 92.3% 6-4310 · Contract Services 0.00 38.00 -38.00 0.0%	298	3.79 600.00		
6-4200 · Employee Benefits 6-4210 · Holiday Pay 0.00 0.00 0.00 0.00 0.00 0.00 0.00 6-4220 · Personal Time Compensation 190.00 261.00 -71.00 72.8% 6-4230 · Health Insurance 1,373.58 1,400.00 -26.42 98.11% 6-4240 · Retirement Plan 345.27 407.00 -61.73 84.83% Total 6-4200 · Employee Benefits 1,908.85 2,068.00 -159.15 92.3% 6-4300 · Advertising & Marketing 582.09 1,165.00 -582.91 49.97% 6-4310 · Contract Services 0.00 38.00 -38.00 0.0%	3,357			
6-4210 · Holiday Pay 0.00 0.00 0.00 0.0% 6-4220 · Personal Time Compensation 190.00 261.00 -71.00 72.8% 6-4230 · Health Insurance 1,373.58 1,400.00 -26.42 98.11% 6-4240 · Retirement Plan 345.27 407.00 -61.73 84.83% Total 6-4200 · Employee Benefits 1,908.85 2,068.00 -159.15 92.3% 6-4300 · Advertising & Marketing 582.09 1,165.00 -582.91 49.97% 6-4310 · Contract Services 0.00 38.00 -38.00 0.0%	132,545.			
6-4220 · Personal Time Compensation 190.00 261.00 -71.00 72.8% 6-4230 · Health Insurance 1,373.58 1,400.00 -26.42 98.11% 6-4240 · Retirement Plan 345.27 407.00 -61.73 84.83% Total 6-4200 · Employee Benefits 1,908.85 2,068.00 -159.15 92.3% 6-4300 · Advertising & Marketing 582.09 1,165.00 -582.91 49.97% 6-4310 · Contract Services 0.00 38.00 -38.00 0.0%		,,	1,101.00	100.7270
6-4230 · Health Insurance 1,373.58 1,400.00 -26.42 98.11% 6-4240 · Retirement Plan 345.27 407.00 -61.73 84.83% Total 6-4200 · Employee Benefits 1,908.85 2,068.00 -159.15 92.3% 6-4300 · Advertising & Marketing 582.09 1,165.00 -582.91 49.97% 6-4310 · Contract Services 0.00 38.00 -38.00 0.0%	1,362.	2.00 774.00	588.00	175.97%
6-4240 · Retirement Plan 345.27 407.00 -61.73 84.83% Total 6-4200 · Employee Benefits 1,908.85 2,068.00 -159.15 92.3% 6-4300 · Advertising & Marketing 582.09 1,165.00 -582.91 49.97% 6-4310 · Contract Services 0.00 38.00 -38.00 0.0%	100			
Total 6-4200 · Employee Benefits 1,908.85 2,068.00 -159.15 92.3% 6-4300 · Advertising & Marketing 582.09 1,165.00 -582.91 49.97% 6-4310 · Contract Services 0.00 38.00 -38.00 0.0%	162	,		
6-4300 · Advertising & Marketing 582.09 1,165.00 -582.91 49.97% 6-4310 · Contract Services 0.00 38.00 -38.00 0.0%		·	78.32	
6-4310 · Contract Services 0.00 38.00 -38.00 0.0%	16,773.		-521.94	96.98%
6.420 - Depoties		,	501.09	105.58%
6-4320 · Donations	335.	,	31.44	110.34%
6-4320 · Donations 0.00 0.00 0.00 0.00	678.		528.75	452.5%
6-4330 · Education & Training 556.66 367.00 189.66 151.68%	1,752.3		216.28	114.08%
6-4340 · Equipmt/Furnish/Sm Tools/Maint 7.99 25.00 -17.01 31.96%	173.3	•	-1.70	99.03%
6-4350 · Insurance 1,865.00 1,805.00 60.00 103.32%	14,666.6		226.00	101.57%
6-4370 · License/Permit/Fee/Dues/Subscr 507.94 125.00 382.94 406.35%	1,716.2	· ·	-308.72	84.76%
6-4380 · Office Supplies/Postage 0.00 175.00 -175.00 0.0%	1,413.0	.09 1,400.00	13.09	100.94%
6-4390 · Professional Services 160.00 100.00 60.00 160.0%	4,154.9	.95 3,800.00	354.95	109.34%
6-4400 · Service Charges 2,602.25 1,500.00 1,102.25 173.48%	17,925.6	66 14,700.00	3,225.66	121.94%
6-4410 · Supplies 76.99 100.00 -23.01 76.99%	432.9	91 800.00	-367.09	54.11%
6-4420 · Travel/Lodging/Miles 758.56 250.00 508.56 303.42%	847.8	88 250.00	597.88	339.15%
6-4430 · Uniforms 0.00 0.00 0.00 0.0%	336.0	06 350.00	-13.94	96.02%
6-4440 · Utilities 281.96 277.00 4.96 101.79%	2,224.2	23 2,216.00	8.23	100.37%
6-4450 · Misc Expenses 152.44 100.00 52.44 152.44%	1,155.1	17 800.00	355.17	144.4%
6-4460 · Purchases Discount -35.86 -50.00 14.14 71.72%	-373.1	10 -400.00	26.90	93.28%
Total 6-4000 · General Expenses 24,482.56 22,504.00 1,978.56 108.79%	206,233.3	38 196,607.00	9,626.38	104.9%
Total Expense 38,215.69 43,415.00 -5,199.31 88.02%	362,485.9	94 388,185.00	-25,699.06	93.38%
et Ordinary Income 92,798.96 74,291.00 18,507.96 124.91%	317,764.6		71,676.65	129.13%
92,798.96 74,291.00 18,507.96 124.91%			,	



Washburn Marina Facilities Budget vs. Actual November 2022

BUDGET V ACTUAL	Nov 22	Budget	\$ Over Budget	% of Budget	Apr - Nov 22	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense								
Income					8			
4-1000 · Facility Income								
4-1100 · In-Season	-427.26	500.00	927.26	-85.45%	148,577.50	147,000.00	1,577.50	101.07%
4-1200 - Off-Season	92,008.16	87,000.00	5,008.16	105.76%	122,095.20	100,000.00	22,095.20	
4-1300 · Maintenance Fees	0.00	0.00	0.00	0.0%	140,234.80	140,235.00	-0.20	
4-1400 · Misc Services	179.22	500.00	-320.78	35.84%	6,415.83	4,000.00	2,415.83	160.4%
Total 4-1000 - Facility Income	91,760.12	88,000.00	3,760.12	104.27%	417,323.33	391,235.00	26,088.33	106.67%
Total Income	91,760.12	88,000.00	3,760.12	104.27%	417,323.33			
Gross Profit	91,760.12	88,000.00	3,760.12	104.27%	417,323.33			
Expense						001,200100	20,000.00	100.0170
6-1000 · Facility Expenses								
6-1100 · Utilities								
6-1110 · Marina	434.24	500.00	-65.76	86.85%	10,258,17	10,400.00	-141.83	98.64%
6-1120 · Buildings/Grounds	1,676.79	2,000.00	-323.21	83.84%	11,527.00	14,900.00	-3,373.00	
Total 6-1100 · Utilities	2,111.03	2,500.00	-388.97	84.44%	21,785.17	25,300.00	-3,514.83	
6-1200 · Maintenance & Supplies							5,555	00.1170
6-1210 · Marina	0.00	0.00	0.00	0.0%	2,288.99	3,100.00	-811.01	73.84%
6-1220 · Buildings/Grounds	923.55	1,300.00	-376.45	71.04%	12,770.92	10,400.00	2,370,92	122.8%
Total 6-1200 · Maintenance & Supplies	923.55	1,300.00	-376.45	71.04%	15,059,91	13,500.00	1,559.91	111,56%
6-1300 · Contingent Expense	0.00	500.00	-500.00	0.0%	0.00	4,000.00	-4,000.00	0.0%
Total 6-1000 · Facility Expenses	3,034.58	4,300.00	-1,265.42	70.57%	36,845.08	42,800.00	-5,954.92	86.09%
Total Expense	3,034.58	4,300.00	-1,265.42	70.57%	36,845.08	42,800.00	-5,954.92	86.09%
Net Ordinary Income	88,725.54	83,700.00	5,025.54	106.0%	380,478.25	348,435.00	32,043.25	109.2%
Net Income	88,725.54	83,700.00	5,025.54	106.0%	380,478.25	348,435.00	32,043.25	109.2%
				%	Apr - Nov	Apr - Nov		%
PREVIOUS YEAR COMPARISON	Nov 22	Nov 21	\$ Change	Change	22	21	\$ Change	Change
Ordinary Income/Expense								
Income								
4-1000 · Facility Income	91,760.12	92,871.24	-1,111.12	-1.2%	417,323.33	422,885.94	-5,562.61	-1.32%
Total income	91,760.12	92,871.24	-1,111.12	-1.2%	417,323.33	422,885.94	-5,562.61	-1.32%
Gross Profit	91,760.12	92,871.24	-1,111.12	-1.2%	417,323.33	422,885.94	-5,562.61	-1.32%
Expense				8	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,	0,002.01	
6-1000 · Facility Expenses	3,034.58	3,493.26	-458.68	-13.13%	36,845.08	34,135.87	2,709,21	7.94%
Total Expense	3,034.58	3,493.26	-458.68	-13.13%	36,845.08	34,135.87	2,709.21	7.94%
Net Ordinary Income	88,725.54	89,377.98	-652.44	-0.73%	380,478.25	388,750.07	-8,271.82	-2.13%
Net Income	88,725.54	89,377.98	-652.44	-0.73%	380,478.25	388,750.07	-8,271.82	-2.13%
							-0,21 1.02	-4.1370

Page 7 of 13



Washburn Marina Service Department Budget vs. Actual November 2022

BUDGET V ACTUAL	Nov 22	Budget	\$ Over Budget	% of Budget	Apr - Nov 22	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense								
Income					179			
4-2000 · Service Dept Income								
4-2100 · Labor								
4-2111 · Electrical-Plumbing	1,842.50	7,268.00	-5,425.50	25.35%	45,504.58	59,038.00	-13,533,42	2 77.08%
4-2112 · Fiberglass-Woodwork	6,097.50	13,082.00	-6,984.50	46.61%	69,640.75	,	,	
4-2113 · Mechanical	18,562.50	7,995.00	10,567.50	232.18%	126,377,50	•	29,521.50	
4-2114 · Rigging	1,485.00	1,454.00	31.00	102.13%	28,077.50	,		
4-2120 · Unit Billed Services					3	,	.2,000.00	110.070
4-2121 · Haul Out/Launch	12,210.00	5,495.00	6,715.00	222.2%	128,011.72	117,096.00	10,915.72	109,32%
4-2122 - Other Unit Billed	2,735.00	1,047.00	1,688.00	261.22%	15,146.50	22,304.00	-7,157.50	
Total 4-2120 · Unit Billed Services	14,945.00	6,542.00	8,403.00	228.45%	143,158.22	139,400.00	3,758.22	
Total 4-2100 · Labor	42,932.50	36,341.00	6,591.50	118.14%	412,758.55	395,080.00	17,678.55	
4-2200 · Materials	13,041.52	2,000.00			66,432.56	51,000.00	15,432,56	
4-2300 · Contract Services	31,720.90	15,000.00	16,720.90	211.47%	36,395.90	16,000.00	20,395.90	
4-2400 · Misc Charges	227.00	250.00	-23.00	90.8%	7,736.62	7,500.00	236.62	
4-2500 · Credit/Refunds	0.00	-100.00	100.00	0.0%	0.00	-800.00	800.00	
Total 4-2000 · Service Dept Income	87,921.92	53,491.00	34,430.92	164.37%	523,323,63	468,780.00	54,543.63	
Total Income	87,921.92	53,491.00	34,430.92	164,37%	523,323.63	468,780,00	54,543.63	111.64%
Cost of Goods Sold			-			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0 1,0 10.00	111.0470
5-2000 · Service Dept COGS								
5-2100 · Labor					Ti-			
5-2110 · Billable Hourly Labor								
5-2111 · Electrical-Plumbing	313.75	1,461.00	-1,147.25	21.48%	15,539.03	10,620.00	4,919.03	146.32%
5-2112 · Fiberglass-Woodworking	825.93	3,965.00	-3,139.07	20.83%	18,930.34	28,195.00	-9,264,66	67.14%
5-2113 · Mechanical	4,226.09	2,087.00	2,139.09	202.5%	25,380.01	18,024.00	7,356.01	140.81%
5-2114 · Rigging	534.77	417.00	117.77	128.24%	5,221.26	3,360.00	1,861.26	155.4%
Total 5-2110 · Billable Hourly Labor	5,900.54	7,930.00	-2,029.46	74.41%	65,070.64	60,199.00	4,871.64	108.09%
5-2120 · Unit Billed Services							,	
5-2121 · Haul Out/Launch	4,983.65	2,104.00	2,879.65	236.87%	31,914.46	23,211.00	8,703.46	137.5%
5-2122 · Other	497.82	401.00	96.82	124.15%	1,222.31	4,422.00	-3,199.69	27.64%
Total 5-2120 · Unit Billed Services	5,481.47	2,505.00	2,976.47	218.82%	33,136.77	27,633.00	5,503.77	119.92%
Total 5-2100 · Labor	11,382.01	10,435.00	947.01	109.08%	98,207.41	87,832.00	10,375.41	111.81%
5-2200 · Subcontract Services	29,346.75	13,500.00	15,846.75	217.38%	31,396.75	14,400.00	16,996.75	218.03%
5-2300 · Materials	11,156.65	1,400.00	9,756.65	796.9%	49,363.68	35,700.00	13,663.68	138.27%
Total 5-2000 · Service Dept COGS	51,885.41	25,335.00	26,550.41	204.8%	178,967.84	137,932.00	41,035.84	129.75%
Total COGS	51,885.41	25,335.00	26,550.41	204.8%	178,967.84	137,932.00	41,035.84	129.75%
Gross Profit	36,036.51	28,156.00	7,880.51	127.99%	344,355.79	330,848.00	13,507.79	104.08%
Expense			,		0.1,000.10	000,010.00	10,007.10	104.00%
6-2000 · Service Dept Expenses				91				
6-2100 · Non-Billable Wages & Taxes								
6-2110 · Non-Billable Salary & Wages								
6-2111 · Administrative	3,458.08	3,462.00	-3.92	99.89%	25,293.18	25,746.00	-452.82	98.24%

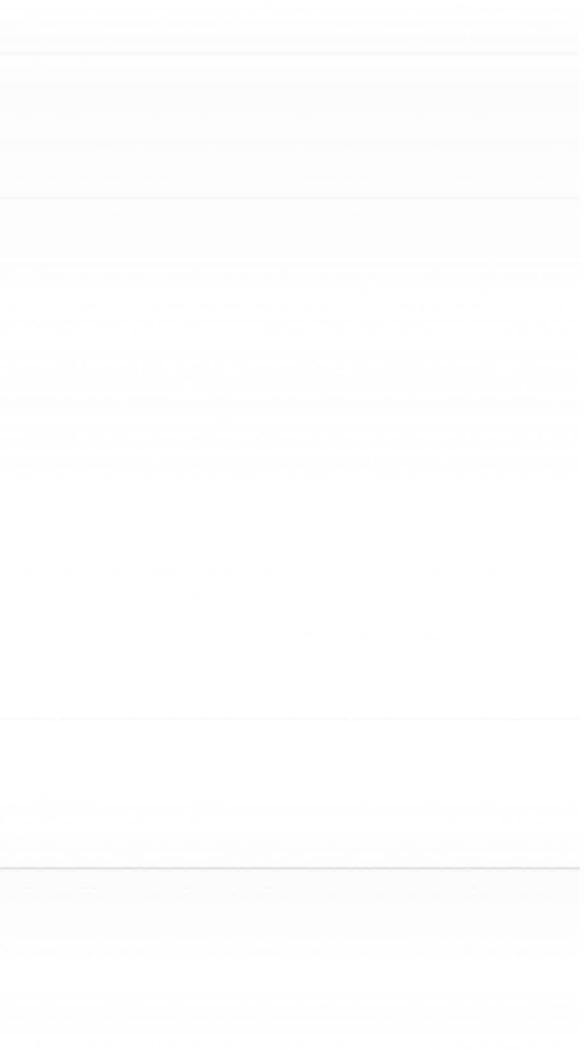
Page 8 of 13



Washburn Marina Service Department Budget vs. Actual November 2022

BUDGET V ACTUAL	Nov 22	Budget	\$ Over Budget	% of Budget		- Nov 22	Budget	\$ Over Budget	% of Budget
6-2112 · Warranty/Credit	294.81	1 495.00	-200.19	59.56%	4	,206.02	2 3,679.00	527.02	114.33%
6-2113 · General Maintenance	383.91	989.00	-605.09	38.82%	3	,696.40	7,356.00	-3,659.60	50.25%
Total 6-2110 · Non-Billable Salary & Wages	4,136.80	4,946.00	-809.20	83.64%	33	,195.60	36,781.00	-3,585.40	90.25%
6-2120 · FICA/Medicare	1,188.05	1,098.00	90.05	108.2%	10	705.04	10,269.00	436.04	104.25%
6-2130 · Unemployment Compensation	14.03	0.00	14.03	100.0%		659.36	910.00	-250.64	72.46%
6-2140 · Workers Compensation	479.68	734.00	-254.32	65.35%	3	704.11	5,872.00	-2,167.89	63.08%
Total 6-2100 · Non-Billable Wages & Taxes	5,818.56	6,778.00	-959.44	85.85%	48,	264.11	53,832.00	-5,567.89	89.66%
6-2200 · Employee Benefits									
6-2210 · Holiday Pay	0.00	0.00	0.00	0.0%	2,	212.32	2,541.00	-328.68	87.07%
6-2220 - Personal Time Compensation	426,24	688.00	-261.76	61.95%	7,	431.69	6,404.00	1,027.69	116.05%
6-2230 · Health Insurance	444.01	1,050.00	-605.99	42.29%	5,	728.63	9,975.00		57.43%
6-2240 · Retirement Plan	219.09	431.00	-211.91	50.83%	2,	279.15	4,029.00	-1,749.85	56.57%
Total 6-2200 · Employee Benefits	1,089.34	2,169.00	-1,079.66	50.22%	17,	651.79	22,949.00	-5,297.21	76.92%
6-2310 · Education & Training	166.67	1,367.00	-1,200.33	12.19%	1,	333.36	2,536.00	-1,202.64	52.58%
6-2320 · Equipment Maintenance	1,070.33	525.00	545.33	203.87%	2,	301.21	4,390.00	-2,088.79	52,42%
6-2330 · Freight & Shipping	31.10	250.00	-218.90	12.44%	2,	722.57	2,000.00	722.57	136.13%
6-2340 · Hazardous Waste Removal	0.00	0.00	0.00	0.0%		585.00	850.00	-265.00	68.82%
6-2350 · Small Tools	78.12	400.00	-321.88	19.53%	3,6	359.57	3,200.00	459.57	114.36%
6-2360 · Supplies	-677.19	0.00	-677.19	100.0%	-7,	110.63	0.00	-7,110.63	100.0%
6-2370 · Travel/Lodging/Meals	80.01	500.00	-419.99	16.0%		80.01	750.00	-669.99	10.67%
6-2380 · Uniforms	0.00	0.00	0.00	0.0%	2,0	048.45	1,125.00	923.45	182.08%
6-2390 · Utilities	100.31	100.00	0.31	100.31%	8	701.78	800.00	-98.22	87.72%
6-2400 · Warranty Parts	285.30	150.00	135.30	190.2%	3,6	61.04	1,200.00	2,461.04	305.09%
Total 6-2000 · Service Dept Expenses	8,042.55	12,239.00	-4,196.45	65.71%	75,8	398.26	93,632.00	-17,733.74	81.06%
Total Expense	8,042.55	12,239.00	-4,196.45	65.71%	75,8	98.26	93,632.00	-17,733.74	81.06%
Net Ordinary Income	27,993.96	15,917.00	12,076.96	175.88%	268,4	57.53	237,216.00	31,241.53	113.17%
let Income	27,993.96	15,917.00	12,076.96	175.88%		57.53	237,216.00	31,241.53	113.17%
PREVIOUS YEAR COMPARISON	Nov 22	Nov 21	\$ Change	% Change	Apr -		Apr - Nov 21	\$ Change	% Change
Ordinary Income/Expense									
Income									
4-2000 · Service Dept Income	87,921.92	95,523.57	-7,601.65	-7.96%	523,3	23.63	533,995.88	-10,672.25	-2.0%
Total Income	87,921.92	95,523.57	-7,601.65	-7.96%	523,3	23.63	533,995.88	-10,672.25	-2.0%
Cost of Goods Sold				- 1					
5-2000 · Service Dept COGS	51,885.41	49,889.91	1,995.50	4.0%	178,9	67.84	199,891.31	-20,923.47	-10.47%
Total COGS	51,885.41	49,889.91	1,995.50	4.0%	178,9	67.84	199,891.31	-20,923.47	-10.47%
Gross Profit	36,036.51	45,633.66	-9,597.15	-21.03%	344,3	55.79	334,104.57	10,251.22	3.07%
Expense									
6-2000 · Service Dept Expenses	8,042.55	13,826.98	-5,784.43	-41.83%	75,8	98.26	66,878.06	9,020.20	13.49%
Total Expense	8,042.55	13,826.98	-5,784.43	-41.83%	75,8	98.26	66,878.06	9,020.20	13.49%
Net Ordinary Income	27,993.96	31,806.68	-3,812.72	-11.99%	268,4	57.53	267,226.51	1,231.02	0.46%
Net Income	27,993.96	31,806.68	-3,812.72	-11.99%	268,4	57.53	267,226.51	1,231.02	0.46%
						_			

Page 9 of 13



Washburn Marina Ship Store Budget vs. Actual November 2022

BUDGET V ACTUAL	Nov 22	Budget	\$ Over Budget	% of Budget	Apr - Nov 22	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense								
Income					6			
4-3000 · Ship Store Income								
4-3100 · Store Sales								
4-3110 · Clothing	0.00	0.00	0.00	0.0%	3,276.21	2,500.00	776.21	131.05%
4-3120 · Consumables	0.00	0.00	0.00	0.0%	1,391.75	·	41,75	
4-3130 · Marine Supplies	5,494.72	4,000.00	1,494.72	137.37%	71,515.90	-		
4-3140 · Personal Items	99.85	0.00	99.85	100.0%	5,902.84		1,702.84	
4-3150 · Special Orders	389.76	500.00	-110.24	77.95%	20,800.96		-2,699.04	
Total 4-3100 · Store Sales	5,984.33	4,500.00	1,484.33	132.99%	102,887.66	117,550.00	-14,662.34	
4-3200 · Fuel Dock Sales					,	,	1 1,002.01	07.0070
4-3210 · Diesel	178.53	0.00	178.53	100.0%	17,899.54	12,000.00	5,899,54	149.16%
4-3220 · Gasoline	234.11	0.00	234.11	100.0%	53,144.68	44,500.00	8,644.68	119.43%
4-3230 · Pump Out	0.00	0.00	0.00	0.0%	2,028,76	2,130.00	-101.24	
Total 4-3200 · Fuel Dock Sales	412.64	0.00	412.64	100.0%	73,072.98	58,630.00	14,442.98	124.63%
Total 4-3000 · Ship Store Income	6,396.97	4,500.00	1,896.97	142.16%	175,960,64	176,180.00	-219.36	99.88%
Total Income	6,396,97	4,500.00	1,896,97	142,16%	175,960.64	176,180.00	-219.36	99.88%
Cost of Goods Sold	·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2	110,000.04	170,100.00	-219.30	99.00%
5-3000 · Ship Store COGS								
5-3100 · Store Sales					4			
5-3110 · Clothing	-131.98	0.00	-131.98	100.0%	1,905.36	2,000.00	-94.64	95,27%
5-3120 · Consumables	-0.01	0.00	-0.01	100.0%	952.76	1,013.00	-60.24	94.05%
5-3130 · Marine Supplies	2,298.05	2,600.00	-301.95	88.39%	35,609.44	55,900.00	-20,290.56	63.7%
5-3140 · Personal Items	117.52	0.00	117.52	100.0%	4,377.29	3,192.00	1,185.29	137.13%
5-3150 · Special Orders	229.82	350.00	-120.18	65.66%	17,129.66	16,450.00	679.66	104.13%
Total 5-3100 - Store Sales	2,513.40	2,950.00	-436.60	85.2%	59,974.51	78,555,00	-18,580,49	76.35%
5-3200 · Fuel Dock Sales		_,		00.270	00,074.01	70,000.00	-10,560.49	70.35%
5-3210 · Diesel	209.55	0.00	209.55	100.0%	15,625,29	9,600.00	6.025.29	162.76%
5-3220 · Gasoline	456.00	0.00	456.00	100.0%	41,554.57	35,600.00	5,954.57	116.73%
Total 5-3200 · Fuel Dock Sales	665.55	0.00	665.55	100.0%	57,179.86	45,200.00	11,979.86	100 001
Total 5-3000 · Ship Store COGS	3,178.95	2,950.00	228.95	107.76%	117,154.37	123,755.00	-6,600.63	126.5%
Total COGS	3,178.95	2,950.00	228.95	107.76%	117,154.37	123,755.00		94.67%
Gross Profit	3,218.02	1,550.00		207.61%			-6,600.63	94.67%
Expense	0,210.02	1,000.00	1,000.02	207.0176	58,806.27	52,425.00	6,381.27	112.17%
6-3000 · Ship Store Expenses								
6-3100 · Wages & Taxes				100				
6-3110 · Regular & OT Wages	2,180.55	2,360.00	-179.45	92.4%	22 204 42	26 564 00	4 070 07	
6-3120 · FICA/Medicare	171.20	181.00	-9.80	94.59%	32,284.13	36,564.00	-4,279.87	88.3%
6-3130 · Unemployment Compensation	2.02	10.00	-7.98		2,513.36	2,797.00	-283.64	89.86%
6-3140 · Workers Compensation	69.12	264.00	-194.88	20.2% 26.18%	108.90	395.00	-286.10	27.57%
Total 6-3100 · Wages & Taxes	2,422.89				774.98	2,112.00	-1,337.02	36.69%
6-3200 · Employee Benefits	£,7££.03	2,815.00	-392.11	86.07%	35,681.37	41,868.00	-6,186.63	85.22%
6-3210 · Holiday Pay	0.00	0.00	0.00	0.0%	1,108.00	648.00	460.00	170.99%

Page 10 of 13



Washburn Marina Ship Store Budget vs. Actual November 2022

BUDGET V ACTUAL	Nov 22	Budget	\$ Over Budget	% of Budget	Apr - Nov 22	Budget	\$ Over Budget	% of Budget
6-3220 · Personal Time Compensation	0.00	133.00	-133.00	0.0%	136.00	1,064.00	-928.00	12,78%
6-3230 · Health Insurance	-516.83	1,050.00	-1,566.83	-49.22%	2,147.23	6,300.00	-4,152.77	34.08%
6-3240 · Retirement Plan	0.00	149.00	-149.00	0.0%	0.00	1,266.00	-1,266.00	0.0%
Total 6-3200 · Employee Benefits	-516.83	1,332.00	-1,848.83	-38.8%	3,391.23	9,278.00	-5,886.77	36.55%
6-3300 · Education & Training	195.00	0.00	195.00	100.0%	195.00	0.00	195.00	100.0%
6-3310 · Equipment/Maintenance	0.00	25.00	-25.00	0.0%	309.00	200.00	109.00	154.5%
6-3320 · Freight/Shipping	19.90	100.00	-80.10	19.9%	1,281.93	1,800.00	-518.07	71.22%
6-3330 · Supplies	288.45	0.00	288.45	100.0%	1,174.33	600.00	574.33	195.72%
6-3340 · Travel/Lodging/Meals	146.28	0.00	146.28	100.0%	146.28	0.00	146.28	100.0%
6-3350 · Uniforms	0.00	0.00	0.00	0.0%	637.53	600.00	37.53	106.26%
6-3360 · Utilitles	100.31	100.00	0.31	100.31%	703.10	800.00	-96.90	87.89%
6-3370 · Over/Under	0.00	0.00	0.00	0.0%	-10.55	0.00	-10.55	100.0%
Total 6-3000 · Ship Store Expenses	2,656.00	4,372.00	-1,716.00	60.75%	43,509.22	55,146.00	-11,636.78	78.9%
Total Expense	2,656.00	4,372.00	-1,716.00	60.75%	43,509.22	55,146.00	-11,636.78	78.9%
Net Ordinary Income	562.02	-2,822.00	3,384.02	-19.92%	15,297.05	-2,721.00	18,018.05	-562.19%
Net Income	562.02	-2,822.00	3,384.02	-19.92%	15,297.05	-2,721.00	18,018.05	-562.19%
PREVIOUS YEAR COMPARISON	Nov 22	Nov 21	\$ Change	% Change	Apr - Nov 22	Apr - Nov 21	\$ Change	% Change
Ordinary Income/Expense							+ onlingo	70 Gilange
Income				- 1				
4-3000 · Ship Store Income	6,396.97	3,407.35	2,989.62	87.74%	175,960.64	189,919.55	-13,958.91	-7.35%
Total Income	6,396.97	3,407.35	2,989.62	87.74%	175,960.64	189,919.55	-13,958.91	-7.35%
Cost of Goods Sold								
5-3000 · Ship Store COGS	3,178.95	6,507.85	-3,328.90	-51.15%	117,154.37	139,255.18	-22,100.81	-15.87%
Total COGS	3,178.95	6,507.85	-3,328.90	-51.15%	117,154.37	139,255.18	-22,100.81	-15.87%
Gross Profit	3,218.02	-3,100.50	6,318.52	203.79%	58,806.27	50,664.37	8,141.90	16.07%
Expense								
6-3000 · Ship Store Expenses	2,656.00	3,720.85	-1,064.85	-28.62%	43,509.22	42,234.33	1,274.89	3.02%
Total Expense	2,656.00	3,720.85	-1,064.85	-28.62%	43,509.22	42,234.33	1,274.89	3.02%
Net Ordinary Income	562.02	-6,821.35	7,383.37	108.24%	15,297.05	8,430.04	6,867.01	81.46%
Net Income	562.02	-6,821.35	7,383.37	108.24%	15,297.05	8,430.04	6,867.01	81,46%

Page 11 of 13

Washburn Marina General Expenses Budget vs. Actual November 2022

					N 25			
BUDGET V ACTUAL	Nov 22	Budget	\$ Over Budget	% of Budget	Apr - Nov 22	2 Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense								9•1
Expense					6			
6-4000 · General Expenses								
6-4100 · Wages & Taxes								
6-4110 · Administration Wages	10,658.92	2 10,579.00	79.9	2 100.76%	91,326.81	89,278.00	2,048.81	102.3%
6-4120 · Repair/Maintenance Wages	2,888.48	3 2,459.00	429.48	8 117,47%	28,154.09	,	,	
6-4130 · FICA/Medicare	1,066.92	1,037.00	29.92	2 102.89%	9,408.09	-,	•	
6-4140 · Unemployment Compensation	12.59	0.00	12.59	100.0%	298.79	,		
6-4150 · Workers Compensation	430.78	384.00	46.78	3 112.18%	3,357.55			
Total 6-4100 - Wages & Taxes	15,057.69	14,459.00	598.69	104.14%	132,545.33			
6-4200 · Employee Benefits					100,000	121,701.00	1,704.00	100.7270
6-4210 · Holiday Pay	0.00	0.00	0.00	0.0%	1,362.00	774.00	588.00	175.97%
6-4220 · Personal Time Compensation	190.00	261.00	-71.00	72.8%	1,140.00			54.6%
6-4230 · Health Insurance	1,373.58	1,400.00	-26.42	98.11%	10,959.74	,		
6-4240 · Retirement Plan	345.27	407.00	-61.73	84.83%	3,311.32			
Total 6-4200 · Employee Benefits	1,908.85	2,068.00	-159.15	92.3%	16,773.06		-521,94	96.98%
6-4300 · Advertising & Marketing	582.09	1,165.00	-582.91	49.97%	9,476.09	,	501.09	105.58%
6-4310 · Contract Services	0.00	38.00	-38.00	0.0%	335.44	304.00	31.44	110.34%
6-4320 · Donations	0.00	0.00	0.00	0.0%	678.75	150.00	528.75	452.5%
6-4330 · Education & Training	556.66	367.00	189.66	151.68%	1,752.28	1,536.00	216.28	114.08%
6-4340 · Equipmt/Furnish/Sm Tools/Maint	7.99	25.00	-17.01	31.96%	173.30	175.00	-1.70	99.03%
6-4350 · Insurance	1,865.00	1,805.00	60.00	103.32%	14,666.00	14,440.00	226.00	101.57%
6-4370 · License/Permit/Fee/Dues/Subscr	507.94	125.00	382.94	406.35%	1,716.28	2,025.00	-308.72	84.76%
6-4380 · Office Supplies/Postage	0.00	175.00	-175.00	0.0%	1,413.09	1,400.00	13.09	100.94%
6-4390 · Professional Services	160.00	100.00	60.00	160.0%	4,154.95	3,800.00	354,95	109.34%
6-4400 · Service Charges	2,602.25	1,500.00	1,102.25	173.48%	17,925.66	14,700.00	3,225.66	121.94%
6-4410 · Supplies	76.99	100.00	-23.01	76.99%	432.91	800.00	-367.09	54.11%
6-4420 · Travel/Lodging/Miles	758.56	250.00	508.56	303.42%	847.88	250.00	597.88	339.15%
6-4430 · Uniforms	0.00	0.00	0.00	0.0%	336.06	350.00	-13.94	96.02%
6-4440 · Utilities	281.96	277.00	4.96	101.79%	2,224.23	2,216.00	8.23	100.37%
6-4450 · Misc Expenses	152.44	100.00	52.44	152.44%	1,155.17	800.00	355.17	144.4%
6-4460 · Purchases Discount	-35.86	-50.00	14.14	71.72%	-373.10	-400.00	26.90	93.28%
Total 6-4000 · General Expenses	24,482.56	22,504.00	1,978.56	108.79%	206,233.38	196,607.00	9,626.38	104.9%
Total Expense	24,482.56	22,504.00	1,978.56	108.79%	206,233.38	196,607.00	9,626.38	104.9%
Net Ordinary Income	-24,482.56	-22,504.00	-1,978.56	108.79%	-206,233.38	-196,607,00	-9,626.38	104.9%
Net Income	-24,482.56	-22,504.00	-1,978.56	108.79%	-206,233.38	-196,607,00	-9,626.38	104.9%
		,	1,070.00	100.7078	-200,233.36	-130,607.00	-5,626.38	104.9%
PREVIOUS YEAR COMPARISON	Nov 22	Nov 21	\$ Change	% Change	Apr - Nov 22	Apr - Nov 21	\$ Change	% Change
Ordinary Income/Expense								
Expense								
6-4000 · General Expenses	24,482.56	24,296.40	186.16	0.77%	206,233.38	195,684.83	10,548.55	5.39%
Total Expense	24,482.56	24,296.40	186.16	0.77%	206,233.38	195,684.83	10,548.55	5.39%
Net Ordinary Income	-24,482.56	-24,296.40	-186.16	-0.77%	-206,233.38	-195,684.83	-10,548.55	-5.39%
Net Income	-24,482.56	-24,296.40	-186.16	-0.77%	-206,233.38		-10,548.55	-5.39%

Page 12 of 13

Washburn Marina Revenue - Draw Report November 2022

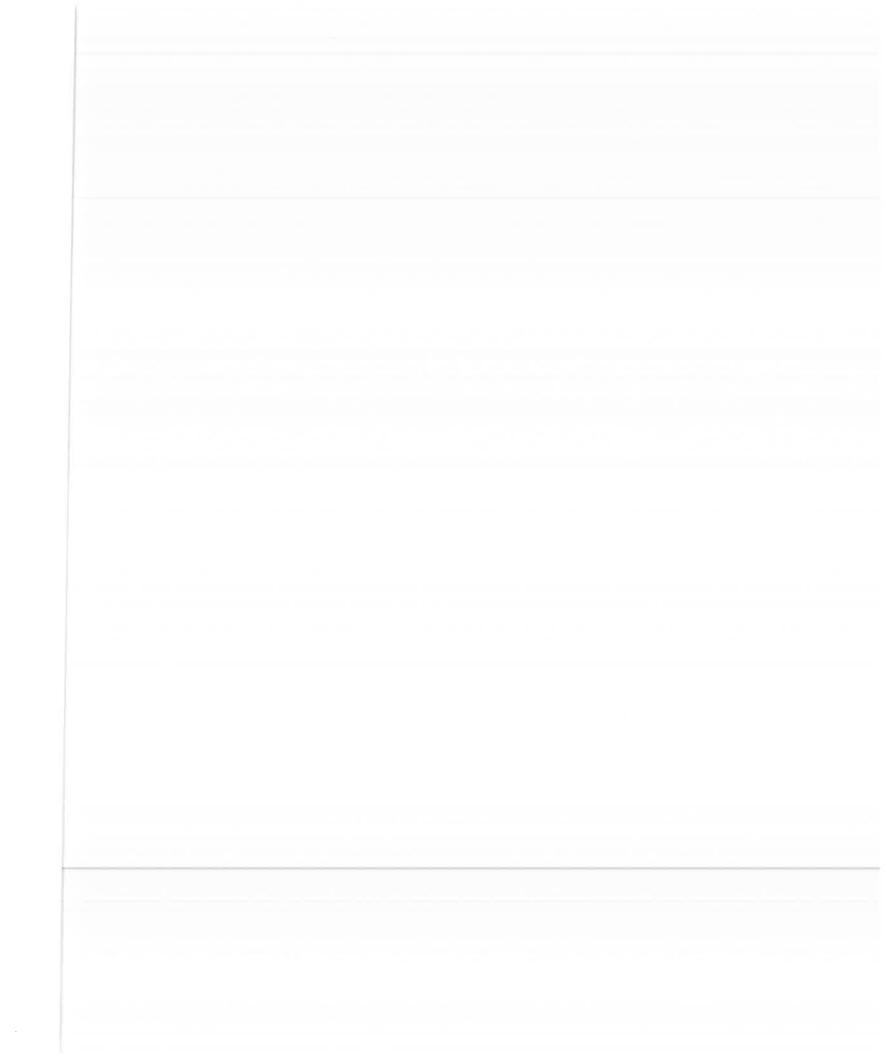
9-1100 · Draws from City 9-2100 · Revenues Paid to City

Apr - Nov 22 Nov 22 -776,292.03 -80,847.00 146,632.52 1,105,945.24 81,976.59 329,653.21 959,559.84 146,385.40 1,105,945.24

Operating Revenue Maintenance Fees-2022 Total

Revenues Paid to City Detail

Maintenance Fees Paid in Full



OPINION OF PROBABLE CONSTRUCTION COST WASHBURN MARINA DOCK MODIFICATIONS WASHBURN, WISCONSIN PRELIMINARY COST ESTIMATE AMI PROJECT #221014 DATE: 11/15/2022

WASHBURN MARINA



		Quantity	Unit	Unit Drice	Amount
GENERAL				2000	Amount
-	MOBILIZATION	-	2	\$40,000,000	400000
2	DOCK REMOVAL AND REINSTALLATION	1 -	3 4	\$40,000.00	\$40,000.00
m	EROSION CONTROL		3 !	\$15,000.00	\$15,000.00
		-	- P	\$7,500.00	\$7,500.00
DOCK MOORING	ORING			Subtotal General	\$62,500.00
4	REMOVAL OF SAND AND GRAVEL MATERIAL FOR MOORING PILE INSTALLATION	-	9	20 000	
ည	MOORING FOOTING REINFORCED CONCRETE	7 7	3 2	\$30,000.00	\$30,000.00
9	PIPE PILE CONCRETE FILL	10	5	\$1,200.00	\$37,200.00
-	470" TUICK > 44.	2	δ	\$5,000.00	\$10,000.00
. 0	BENDOON ANGLODS #511000075 5550 11000011	140	<u> </u>	\$140.00	\$19,600.00
٥	DECINOCA ANCHORS - #6 HOURED BARS INSTALLED 34" INTO BEDROCK	120	EA	\$200.00	\$24,000.00
9	DOOR MODIFICATIONS ALIERED CORNER GUIDE POCKETS	က	EA	\$2,000.00	\$6,000.00
10	DOCK MODIFICATIONS INSTALL NEW GUIDE POCKETS ON END OF FINGER PIERS AND MODIFY EXISTING SLOTTED POCKET	m	4	\$1.500.00	24 500 00
=	REMOVAL OF EXISTING PILES	2	EA	8750 00	63 750 00
			1		00.00
W FLOA	NEW FLOATING DOCK		Suprotal Do	Subtotal Dock Mooring Modifications	\$135,050.00
12	72'X6' FLOATING DOCK	437	30	00 004	
13	32'x4' FLOATING DOCK	77.	5 6	9V0.00	\$30,240.00
		1 25b	<u></u>	\$70.00	\$17,920.00
A LIFT!	ADA LIFT INSTALLATION		Sul	Subtotal New Floating Dock	\$48,160.00
14	10'x6' FLOATING DOCK	9	į		
15	OCK FRAME & DEC	8	7	\$65.00	\$3,900.00
16	ADA LIET W. SOLAR CHARGES & DECK ANCHOR	1	S	\$7,500.00	\$7,500.00
2	AND ELL IN COLETA CHARGER & DECA ANCHOR	1	E	\$10,000.00	\$10,000.00
			Sul	Subtotal New Floating Dock	\$21,400.00
			SUBT	SUBTOTAL ESTIMATED COST	\$287 440 00
				CONTROL VOICE	00.011.000
				CONTINGENCY (20%)	\$53,422.00
				TOTAL ESTIMATED COST	\$320,532.00
ALTERNATE	11				
_	KAYAK LAUNCH	-	EA	00 000 8\$	00 000 00
				Subtotal Alternate 1	\$8 000 00
		SUBTOTAL	ESTIMATED	SUBTOTAL ESTIMATED COST WITH ALTERNATE	\$275,110.00
				CONTINGENCY (20%)	\$55,022.00
			Ē	TOTAL ESTIMATED COST	\$330,132,00

1 of 1



SPECIFICATIONS FOR:

Washburn Marina Dock Modifications

1 Marina Drive Washburn Wisconsin

Prepared For:

City of Washburn, Wisconsin

Prepared By:



AMI PROJECT NO. 221014 DATE: 11/15/2022 City of Washburn – Washburn Marina Dock Modifications Washburn, WI

AMI Project No. 221014

TABLE OF CONTENTS

<u>Division 00 – Procurement and Contracting Requirements</u>

00 01 01

00 01 10

Title Page Table of Contents

<u>Division 03-35 – Technical Specifications</u>

03 30 00

Cast-In-Place Concrete

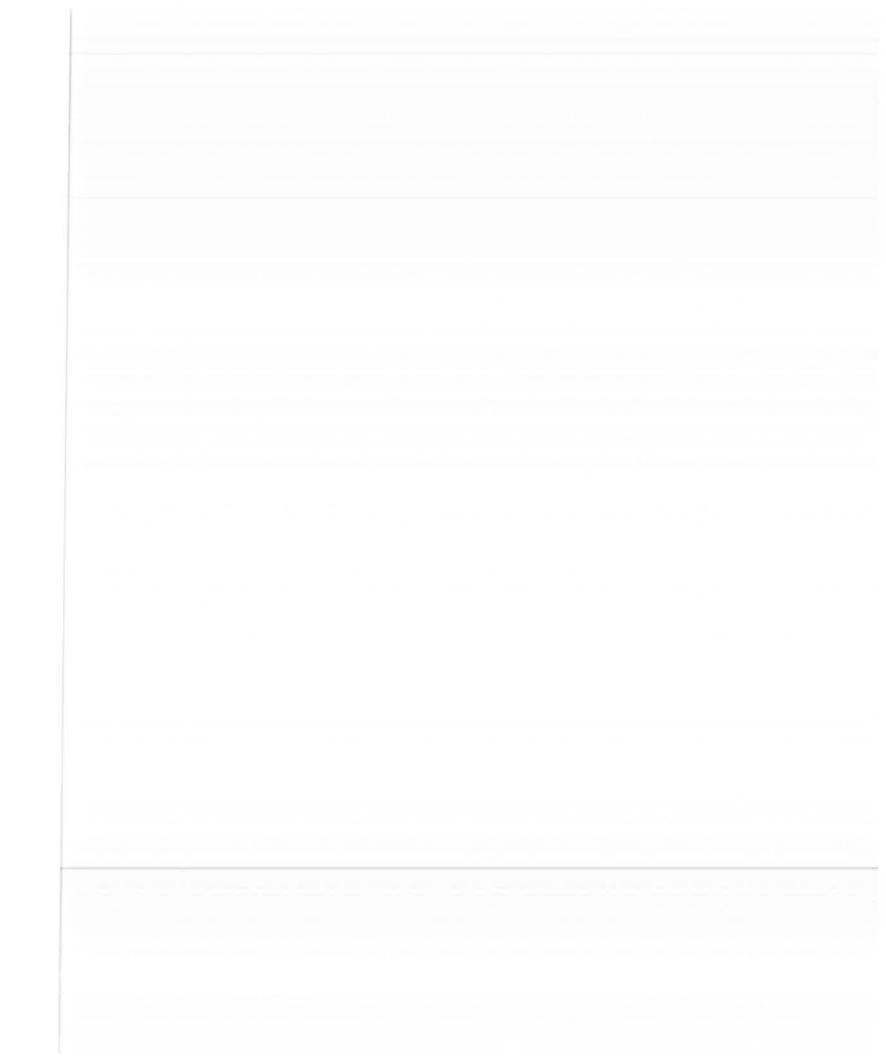
05 12 00

Structural Steel

35 51 00

Floating Dock Sections

TABLE OF CONTENTS 00 01 10 - 1



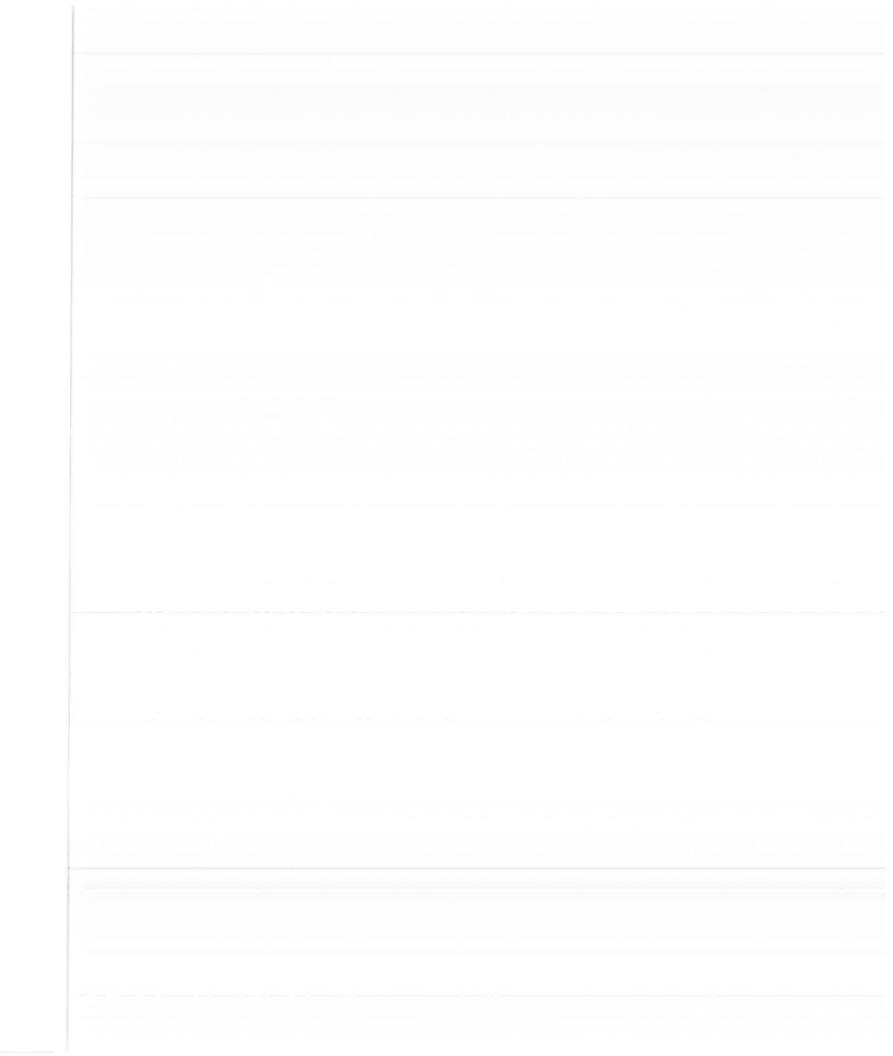
City of Washburn – Washburn Marina Dock Modifications Washburn, WI

AMI Project No. 221014

SECTION 03 30 00 - CAST IN PLACE CONCRETE

- C. Observation Repots.
- D. Experienced Land Surveyor qualifications and supervision.
- E. Test reports from the independent testing facility on materials and testing showing compliance with the Specifications.
- F. Copies of all permits received along with any special conditions or requirements of compliance.
- G. Substantiating data for concrete mix design to the Owner and the Independent Testing Agency not less than two weeks prior to concrete placement.
 - 1. Data for mix shall, as a minimum, include the following:
 - a. Mix identification designation.
 - b. Statement of intended use for mix.
 - c. Mix proportions, including all admixtures.
 - d. Manufacturer's data and/or certification verifying conformance of all mix materials, including admixtures with specific requirements.
 - e. Wet and dry aggregate unit weight.
 - f. Entrained air content.
 - g. Design slump.
 - h. Required average strength qualification data per ACI 3201; 3.9.1, 3.9.2 and WisDOT Standard Specifications for Construction.
 - 2. Indicate amounts of mixing water to be withheld for later addition at Project site.
- H. Steel Reinforcement Shop Drawings: Drawings that detail fabrication, bending, and placement. Include bar sizes, lengths, material, grade, bar schedules, stirrup spacing, bent bar diagrams, bar arrangement, splices and laps, mechanical connections, tie spacing, hoop spacing, and supports for concrete reinforcement.
- Joint Layout: Indicate proposed construction and expansion joints required to construct the structure.
 - 1. Location of construction joints is subject to approval of the Engineer.
- J. Testing Agency Qualifications.
- K. Welding Certificates.
- L. Material Certificates: For each of the following, signed by manufacturers:
 - 1. Cementitious materials.
 - 2. Admixtures.
 - 3. Steel reinforcement and accessories.
 - 4. Curing compounds.
 - 5. Joint-filler strips.

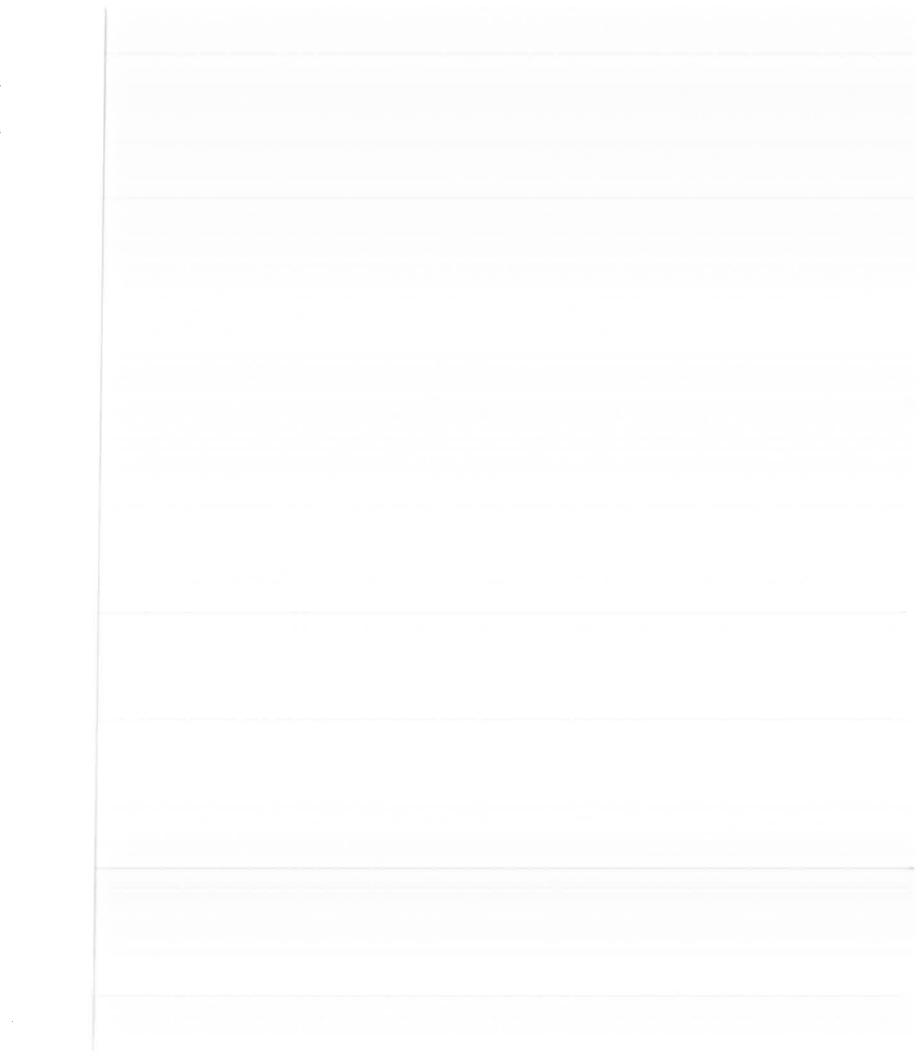
CAST IN PLACE CONCRETE 03 30 00 - 2



SECTION 03 30 00 - CAST IN PLACE CONCRETE

- A. Do not begin work until temporary erosion prevention and sedimentation control is in place.
- B. Comply with conditions for dewatering, unwatering, and drainage as specified in Related Sections.
- C. Conduct operations to ensure minimum interference with roads, streets, walks, and other adjacent occupied facilities.
 - 1. Do not close or obstruct roadways or sidewalks without permits.
 - 2. Provide traffic control and/or alternate routes if required.
 - 3. Maintain access to adjacent areas at all times.
- D. Contractor to provide notification:
 - 1. Provide proper advance notification to regulatory authorities in accordance with applicable code and permit requirements for observation and inspection.
- E. Verify actual locations of other construction into which systems must fit by accurate field measurements before installation.
- F. Coordinate installation schedule with construction progress to avoid delay of the Work.
- G. All new Work shall be laid out by an experienced Land Surveyor.
- H. All work is to proceed from downstream to upstream.
- I. Obtain prior written approval from the Owner and/or regulatory authorities before deviating from the following sequence of initiation of work elements:
 - 1. Do not begin work until applicable permits are issued by authorities having jurisdiction
 - 2. Contractor to stage Work to minimize, as practicable, large expanses of exposed soil.
 - 3. Install temporary erosion prevention and sedimentation control measures and devices.
 - 4. Construct temporary construction access, parking, and staging areas.
 - 5. Conduct paving operations.
 - 6. Remove debris and clean up site.
 - 7. Conduct finish grading and topsoil spreading operations per BMPs.
- J. Coordinate the schedule for Concrete Work necessary to maintain the Critical Path for subsequent work specified in related sections.
- K. Obtain necessary permission from Owner and/or regulatory authorities for Work that must be performed outside of normal work hours, on weekends, or over holidays, either as necessary to minimize the impact of temporary shutdown of utility services and traffic, or for the Contractor's convenience.

CAST IN PLACE CONCRETE 03 30 00 - 4



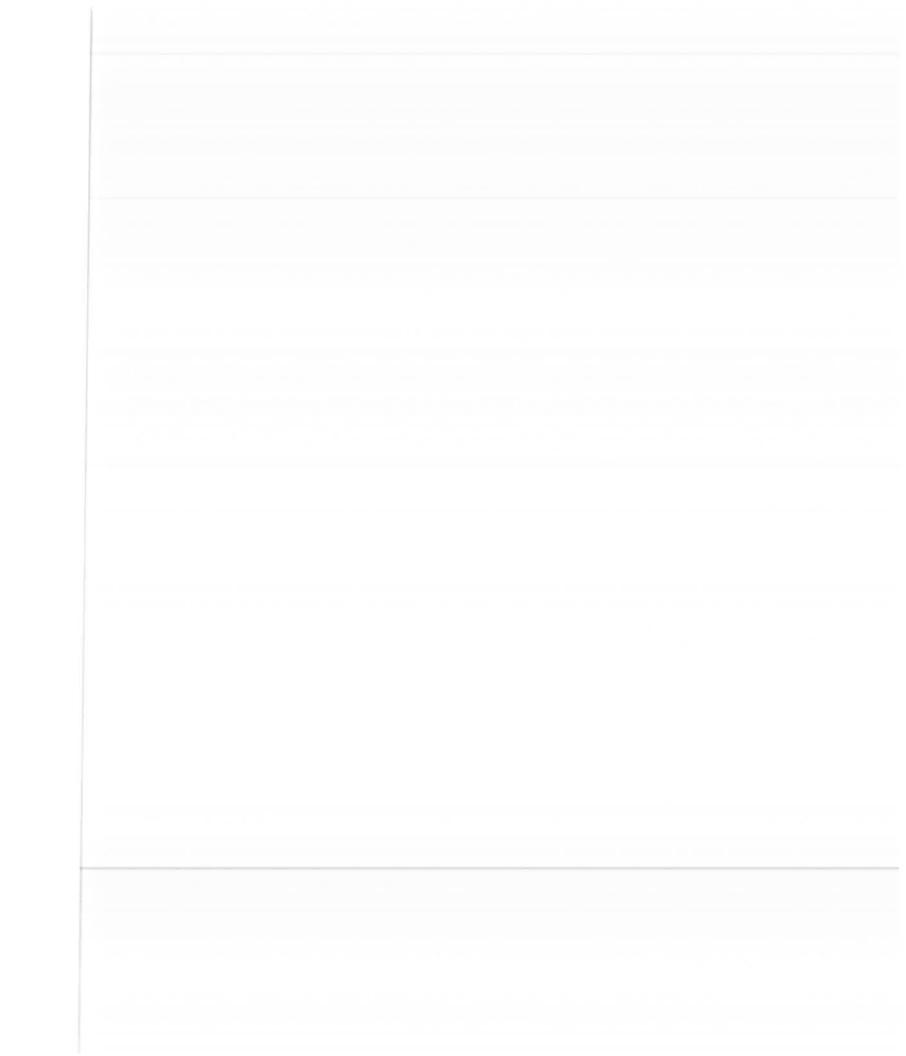
SECTION 03 30 00 - CAST IN PLACE CONCRETE

- a. Portland Cement: ASTM C 150, Type II, gray or white.
- b. Fly Ash: ASTM C 618, Class F.
- c. Slag Cement: ASTM C 989, Grade 100 or 120.
- d. Silica Fume: ASTM C 1240, amorphous silica.
- 3. Normal-Weight Aggregates: ASTM C 33 coarse aggregate or better, graded. Provide aggregates from a single source.
 - a. Maximum Coarse-Aggregate Size: 3/4-inch
 - Fine Aggregate: Free of materials with deleterious reactivity to alkali in cement.
- 4. Air-Entraining Admixture: ASTM C 260,
- Chemical Admixtures: Certified by manufacturer to be compatible with other admixtures and that do not contribute water-soluble chloride ions exceeding those permitted in hardened concrete. Do not use calcium chloride or admixtures containing calcium chloride.
 - a. Water-Reducing Admixture: ASTM C 494, Type A.
 - b. Retarding Admixture: ASTM C 494, Type B.
 - c. Water-Reducing and Retarding Admixture: ASTM C 494, Type D.
 - d. High-Range, Water-Reducing Admixture: ASTM C 494, Type F.
 - e. High-Range, Water-Reducing and Retarding Admixture: ASTM C 494, Type G.
 - f. Plasticizing and Retarding Admixture: ASTM C 1017, Type II.
- Set-Accelerating Corrosion-Inhibiting Admixture: Commercially formulated, anodic inhibitor or mixed cathodic and anodic inhibitor; capable of forming a protective barrier and minimizing chloride reactions with steel reinforcement in concrete and complying with ASTM C 494, Type C.
- Non-Set-Accelerating Corrosion-Inhibiting Admixture: Commercially formulated, non-set-accelerating, anodic inhibitor or mixed cathodic and anodic inhibitor; capable of forming a protective barrier and minimizing chloride reactions with steel reinforcement in concrete.
- 8. Water: ASTM C 94 and potable.

D. CURING MATERIALS

- 1. Evaporation Retarder: Waterborne, monomolecular film forming, manufactured for application to fresh concrete.
- Moisture-Retaining Cover: ASTM C 171, polyethylene film or white burlappolyethylene sheet.
- 3. Water: Potable.

CAST IN PLACE CONCRETE 03 30 00 - 6



AMI Project No. 221014

SECTION 03 30 00 - CAST IN PLACE CONCRETE

I. GROUT

 Non-shrink grout shall be Sikagrout® 212 as manufactured by the Sika Corporation, NC GROUT as manufactured by the Euclid Chemical Company, or approved equivalent.

PART 3 - EXECUTION

3.1 PREPARATION

A. Formwork

- 1. Design, erect, shore, brace, and maintain formwork, according to ACI 301, to support vertical, lateral, static, and dynamic loads, and construction loads that might be applied, until structure can support such loads.
- 2. Construct formwork so concrete members and structures are of size, shape, alignment, elevation, and position indicated, within tolerance limits of ACI 117.
- 3. Limit concrete surface irregularities, designated by ACI 347 as abrupt or gradual, as follows:
 - a. Class A, 1/8 inch for smooth-formed finished surfaces.
- 4. Construct forms tight enough to prevent loss of concrete mortar.
- Construct forms for easy removal without hammering or prying against concrete surfaces. Provide crush or wrecking plates where stripping may damage castconcrete surfaces.
- Set edge forms, bulkheads, and intermediate screed strips for slabs to achieve required elevations and slopes in finished concrete surfaces. Provide and secure units to support screed strips; use strike-off templates or compacting-type screeds.
- 7. Clean forms and adjacent surfaces to receive concrete. Remove chips, wood, sawdust, dirt, and other debris just before placing concrete.
- 8. Retighten forms and bracing before placing concrete, as required, to prevent mortar leaks and maintain proper alignment.

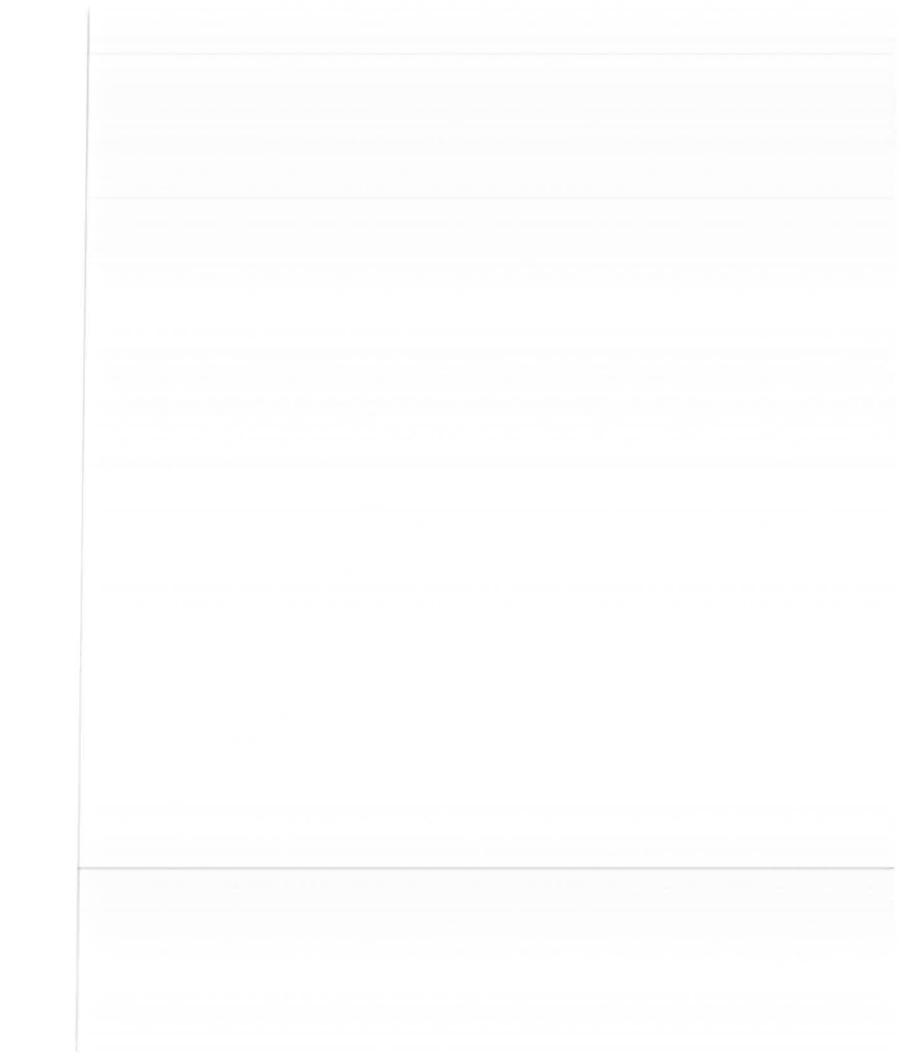
B. Embedded Items

 Place and secure anchorage devices and other embedded items required for adjoining work that is attached to or supported by cast-in-place concrete. Use setting drawings, templates, diagrams, instructions, and directions furnished with items to be embedded.

C. Steel Reinforcement

1. General: Comply with CRSI's "Manual of Standard Practice" for fabricating, placing, and supporting reinforcement.

CAST IN PLACE CONCRETE 03 30 00 - 8

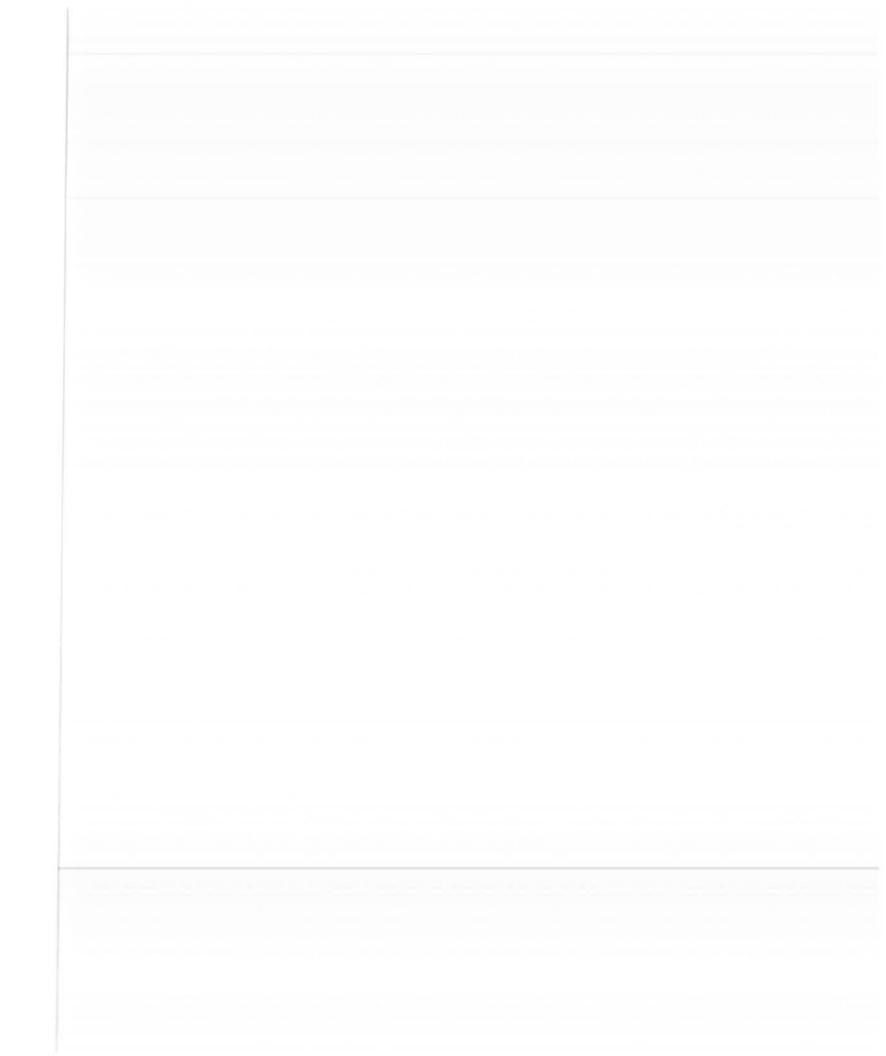


AMI Project No. 221014

SECTION 03 30 00 - CAST IN PLACE CONCRETE

- 6. Do not use vibrators to transport concrete inside forms. Insert and withdraw vibrators vertically at uniformly spaced locations to rapidly penetrate placed layer and at least 6 inches into preceding layer. Do not insert vibrators into lower layers of concrete that have begun to lose plasticity. At each insertion, limit duration of vibration to time necessary to consolidate concrete and complete embedment of reinforcement and other embedded items without causing mixture constituents to segregate.
- E. Comply with ACI 302.1R recommendations for screeding, re-straightening, and finishing operations for concrete surfaces. Do not wet concrete surfaces.
- F. Protect freshly placed concrete from premature drying and excessive cold or hot temperatures. Comply with ACI 306.1 for cold-weather protection and ACI 301 for hot-weather protection during curing.
- G. Unformed Surfaces:
 - 1. Begin curing immediately after finishing concrete.
- H. Cure concrete according to ACI 308.1.
- Repair and patch defective areas as indicated in the following subparagraphs.
 Remove and replace concrete that cannot be repaired and patched to Engineer's approval.
 - 1. Mix dry-pack patching mortar, consisting of 1 part Portland cement to 2-1/2 parts fine aggregate passing a No. 16 sieve, using only enough water for handling and placing.
 - Formed surfaces shall be inspected and approved by Owner or Owner Representative. Provide surfaces to match samples or mockup units for formed surfaces. Contractor to provide sample of formed surface for approval. Final surface appearance shall be approved upon visual inspection and acceptance by Owner.
 - a. All exposed, or that could potentially become exposed, formed surfaces shall be grinded smooth and have a sack rub finish approved by the Engineer. All non-exposed surfaces shall have a smooth form finish approved by the Engineer; this finish shall not have honeycombing, bug holes over ¼", and shall comply with ACI general recommendations.
- J. Perform structural repairs of concrete, subject to Engineer's approval, using approved materials.
- K. Disposal shall be per WisDOT Specifications and per state and local ordinances.
- L. The cost of legal disposal of the materials shall be included in the Bid, and no additional compensation will be allowed.
- M. Clean the site of all debris and unused materials, and remove from site.
- N. Clean adjacent structures and dust, dirt, and debris caused by Work operations. Return adjacent areas to condition existing before Work operations began.

CAST IN PLACE CONCRETE 03 30 00 - 10



SECTION 05 12 00 - STRUCTURAL STEEL

PART 1 - GENERAL

1.1 SUMMARY

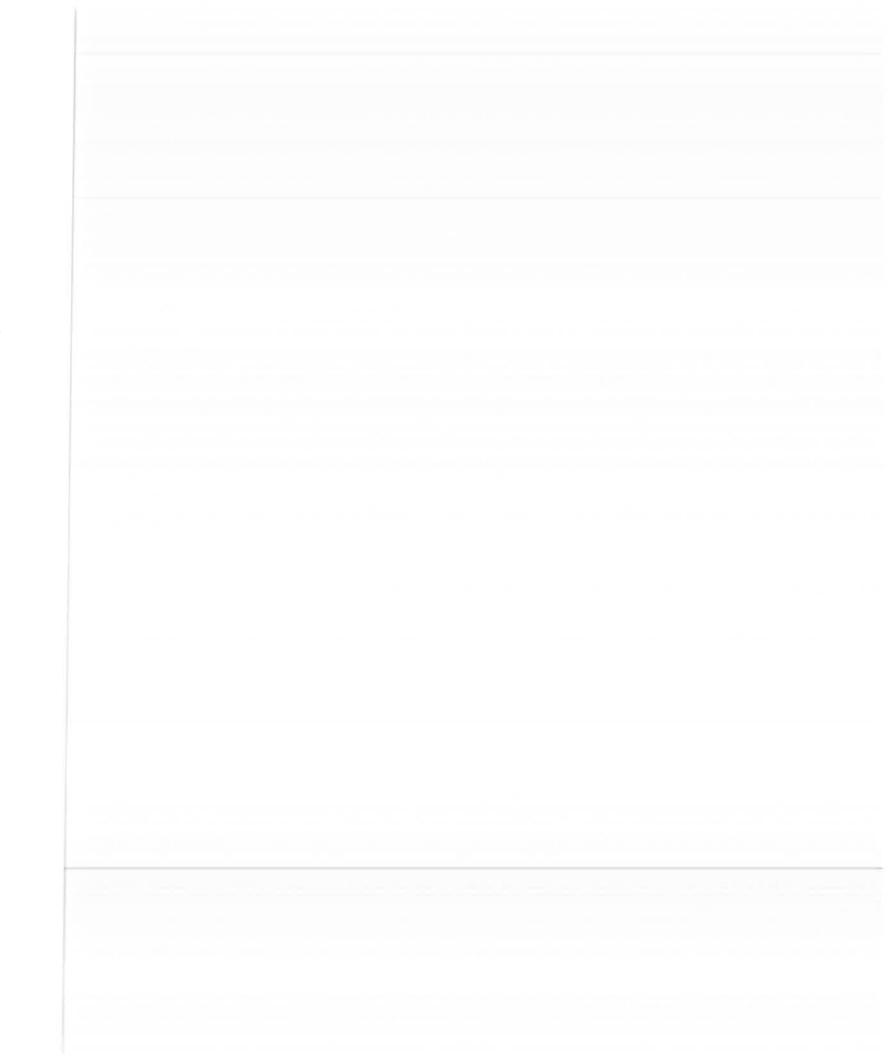
- A. Section includes:
 - Structural steel.
 - 2. Field-installed shear connectors.

1.2 REFERENCES

- A. Society for Testing and Materials (ASTM International)
- B. Contract, General, Supplementary and Other Conditions of the general Construction Contract and the Drawings apply to Work of this Section.
- C. City of Washburn, Wisconsin Construction Standards.
- D. Wisconsin Department of Transportation (WisDOT) Standard Specifications for Construction. If there is a conflict between WisDOT and the City of Washburn specifications, the City of Washburn specifications shall govern.

1.3 SUBMITTALS

- A. Schedule indicating Work sequence.
 - Coordinate the schedule to allow sufficient time for required testing, inspections, and installation of work of Related Sections.
 - 2. Coordinate with continuations of Owner's onsite operations.
- B. Experienced Land Surveyor qualifications and supervision.
- C. Pre-Work photographs or video before Work begins.
- D. Test reports from the independent testing facility on materials showing compliance with the Specifications.
- E. Copies of all permits received along with any special conditions or requirements of compliance.
- F. Shop Drawings: Show fabrication of structural-steel components.
 - 1. Include details of cuts, connections, splices, camber, holes, and other pertinent data.
 - 2. Include embedment drawings.
 - Indicate welds by standard AWS symbols, distinguishing between shop and field welds, and show size, length, and type of each weld. Show backing bars that are to be removed and supplemental fillet welds where backing bars are to remain.
 - 4. Indicate type, size, and length of bolts, distinguishing between shop and field bolts.
 - 5. Indicate locations and dimensions of protected zones.
 - 6. Identify demand critical welds.



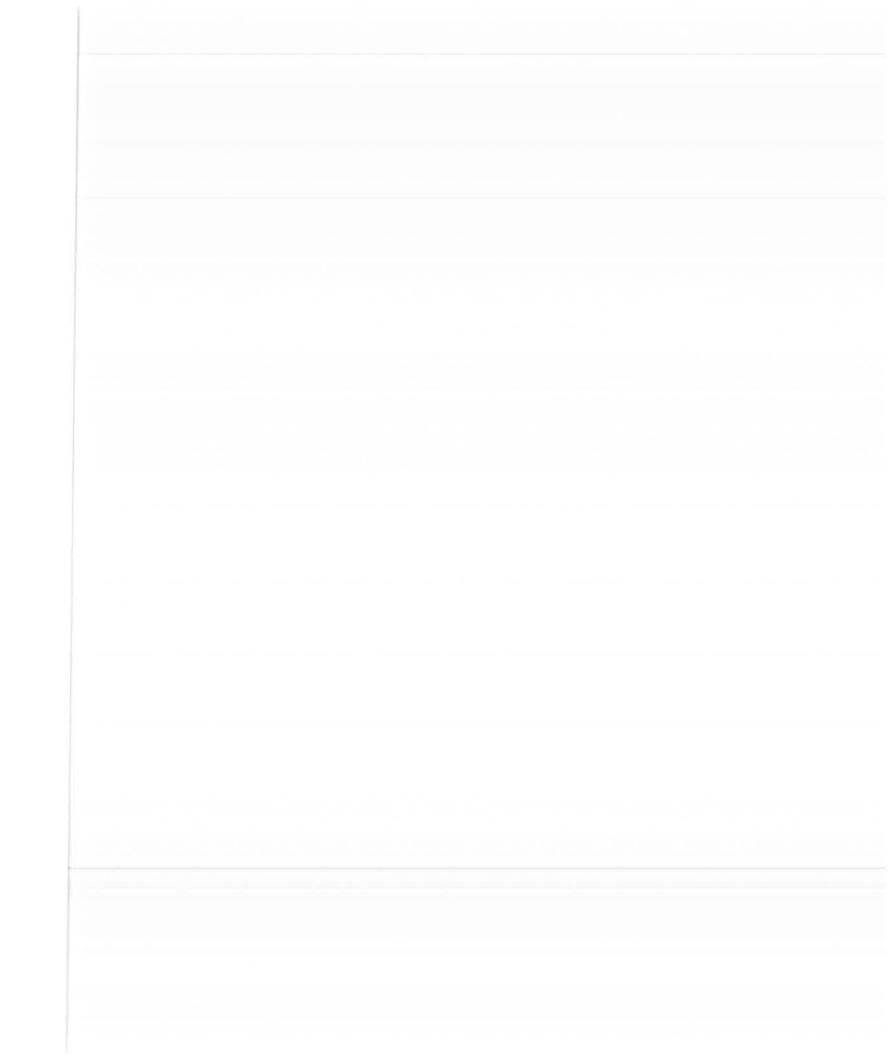
AMI Project No. 221014

SECTION 05 12 00 - STRUCTURAL STEEL

- G. Bolted Connections: Bolted connections will be inspected according to RCSC's "Specification for Structural Joints Using ASTM A 325 or A 490 Bolts."
- H. Welded Connections: Field welds will be visually inspected according to AWS D1.1/D1.1M.
 - In addition to visual inspection, field welds may be tested and inspected according to AWS D1.1 and the following inspection procedures, at testing agency's option:
 - a. Liquid Penetrant Inspection: ASTM E 165.
 - Magnetic Particle Inspection: ASTM E 709; performed on root pass and on finished weld. Cracks or zones of incomplete fusion or penetration will not be accepted.
- Correct deficiencies in Work that test reports and inspections indicate does not comply with the Contract Documents.
- J. In addition to visual inspection, test and inspect field-welded shear connectors according to requirements in AWS D1.1/D1.1M for stud welding and as follows:
 - 1. Perform bend tests if visual inspections reveal either a less-than-continuous 360degree flash or welding repairs to any shear connector.
 - 2. Conduct tests according to requirements in AWS D1.1/D1.1M on additional shear connectors if weld fracture occurs on shear connectors already tested.

1.5 QUALITY ASSURANCE

- A. Use adequate numbers of skilled workmen under the supervision of a Project Manager who is experienced in the necessary crafts required for proper performance of the Work Qualifications:
 - 1. Project Manager shall be completely familiar with the specified requirements.
 - Project Manager shall be authorized to render decisions on behalf of the Contractor.
- B. Use equipment adequate in size, capacity and number to accomplish the Work in a timely manner.
- C. Conform to applicable Federal and Wisconsin State Statutes and Rules, City of Washburn Specifications, WiDOT Specifications, the Wisconsin State Building Code, and local codes and ordinances for performance of Work, dewatering, transport and disposal of excess material, dust and run-off control, and emergency access to the site.
- D. Testing and observations paid for by the Owner shall be conducted by an Independent Testing Laboratory and by, or under the direct supervision of, a Licensed Professional.
 - 1. Subsequent tests required as a result of non-conforming work shall be paid for by the Contractor.



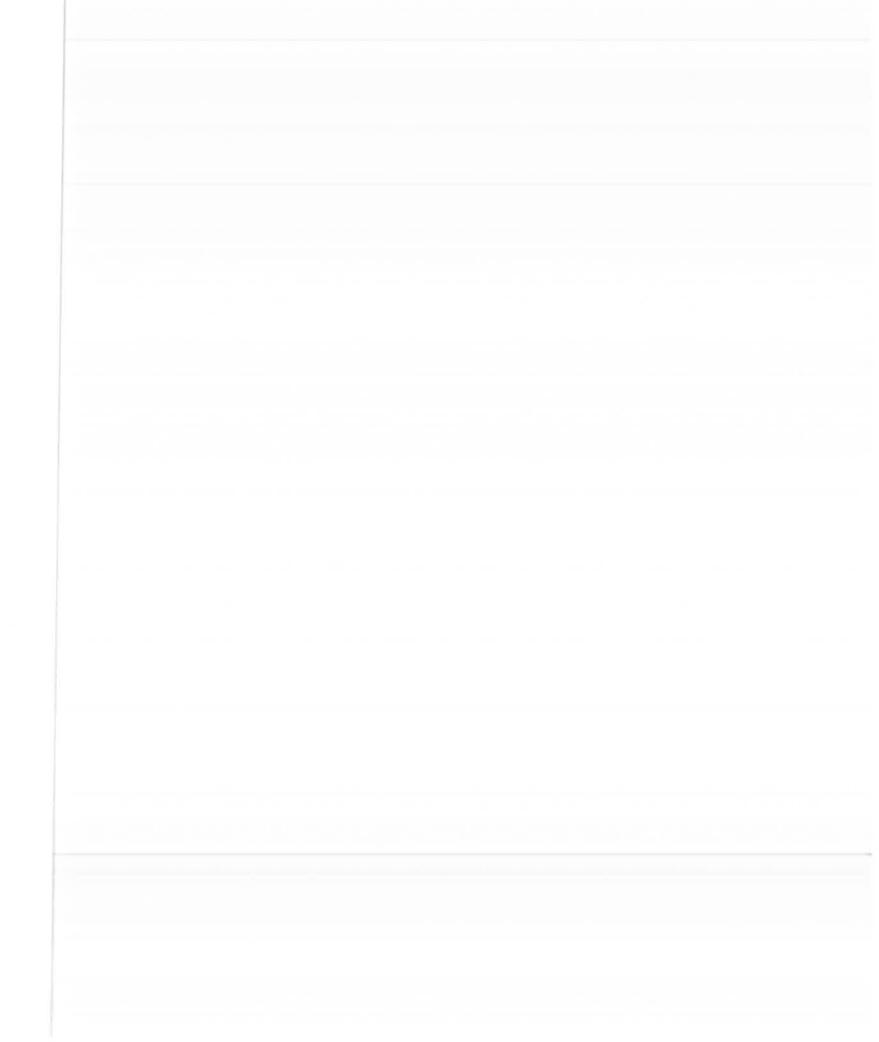
SECTION 05 12 00 - STRUCTURAL STEEL

- 3. Identify high-strength structural steel according to ASTM A 6/A 6M and maintain markings until structural steel has been erected.
- 4. Mark and match-mark materials for field assembly.
- 5. Complete structural-steel assemblies, including welding of units, before starting shop- priming operations.
- E. Thermal Cutting: Perform thermal cutting machine to greatest extent possible.
 - 1. Plane thermally cut edges to be welded to comply with requirements in AWS D1.1/D1.1M.
- F. Bolt Holes: Cut, drill, mechanically thermal cut, or punch standard bolt holes perpendicular to metal surfaces.
- G. Holes: Provide holes required for securing other work to structural steel and for other work to pass through steel framing members.
 - 1. Cut, drill, punch holes perpendicular to steel surfaces. Do not thermally cut bolt holes or enlarge holes by burning.
- H. Shear Connectors: Prepare steel surfaces as recommended by manufacturer of shear connectors. Use automatic end welding of headed-stud shear connectors according to AWS D1.1/D1.1M and manufacturer's written instructions.
- High-Strength Bolts: Shop install high-strength bolts according to RCSC's
 "Specification for Structural Joints Using ASTM A 325 or A 490 Bolts" for type of bolt
 and type of joint specified.
 - Joint Type: Snug tightened.
- J. Weld Connections: Comply with AWS D1.1 for tolerances, appearances, welding procedure specifications, weld quality, and methods used in correcting welding work.
 - Assemble and weld built-up sections by methods that will maintain true alignment of axes without exceeding tolerances in AISC 303 for mill material

2.2 MATERIAL PROPERTIES

- A. Structural Members Finish: Galvanized
 - 1. Channel and Angle Shapes: ASTM A36.
 - 2. Plate and Bar: ASTM A36.
 - 3. Steel Pipe: ASTM A53 Grade B.
- B. Welding Electrodes: Comply with AWS requirements.
- C. High-Strength Bolts: ASTM A307.
 - 1. Nuts: ASTM A563.
 - 2. Washers: ASTM F436.
 - 3. Finish: Galvanized.

PART 3 - EXECUTION



AMI Project No. 221014

SECTION 05 12 00 - STRUCTURAL STEEL

- 2. Remove backing bars or runoff tabs, back gouge, and grind steel smooth.
- Assemble and weld built-up sections by methods that will maintain true alignment
 of axes without exceeding tolerances in AISC's "Code of Standard Practice for
 Steel Buildings and Bridges" for mill material

END OF SECTION



AMI Project No. 221014

SECTION 35 51 00 - FLOATING DOCK

- E. The dockage manufacturer or the Contractor shall provide at least one person who shall be present during installation of this work who shall be thoroughly familiar with the type of materials being installed, the requirements of this work and who shall direct all work.
- F. All welding shall be performed by operators who have been recently qualified as prescribed in "Qualifications Procedure" of the American Welding Society.
- G. The contractor shall employ a licensed plumber in the State of Minnesota to relocated existing hose bib.

PART 2 - PRODUCTS

2.1 SYSTEM DESCRIPTION

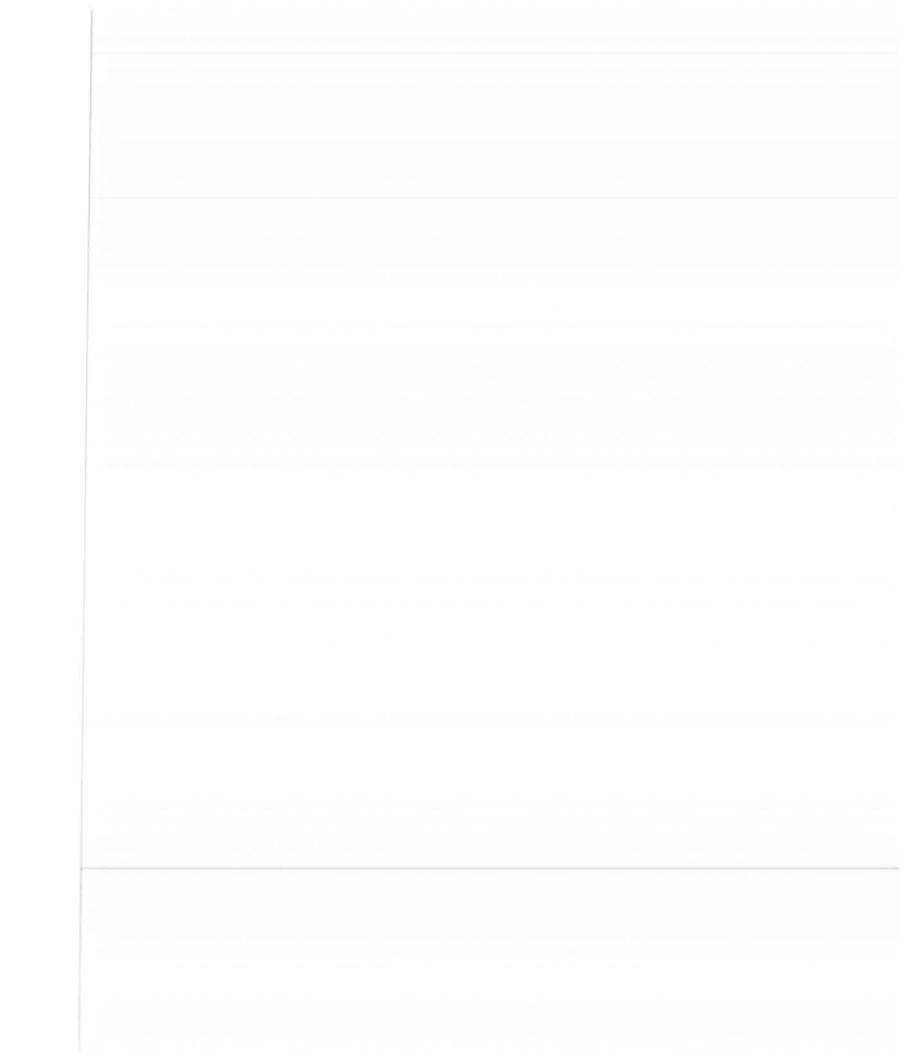
A. System includes floating dock, galvanized steel frame, HDPE filled floats, composite lumber decking and hardware & connection components.

2.2 MATERIAL PROPERTIES

- A. Contractor shall coordinate with Owner and Dock Manufacturer to match floating dock composite decking.
- B. Structural steel shall conform to the requirements of the standard specification for structural steel, ASTM Designation A36 (Fy=36000 psi). All steel for the floating dockage shall be zinc-coated (hot dip) in accordance with the requirements of ASTM Designation A123. Minimum zinc coating required are as follows:

Product Form	Minimum Weight (oz./Sq. ft.)	Minimum Thickness (Mils.)		
1/8" & 3/16" Steel	2.0	3.0		
1/4" and thicker	2.0	3.4		

FLOATING DOCK SECTION 35 51 00 - 2



AMI Project No. 221014

SECTION 35 51 00 - FLOATING DOCK

H. Dock fenders or bumpers shall be provided on all sides and be a non-marring type, a minimum of 2 inches across consisting of rubber, neoprene, or extruded vinyl. The material shall be tough and tear-resistant and maintain flexibility to a temperature of 10 degrees Fahrenheit. Color shall be UV stabilized white.

PART 3 - EXECUTION

3.1 PREPARATION

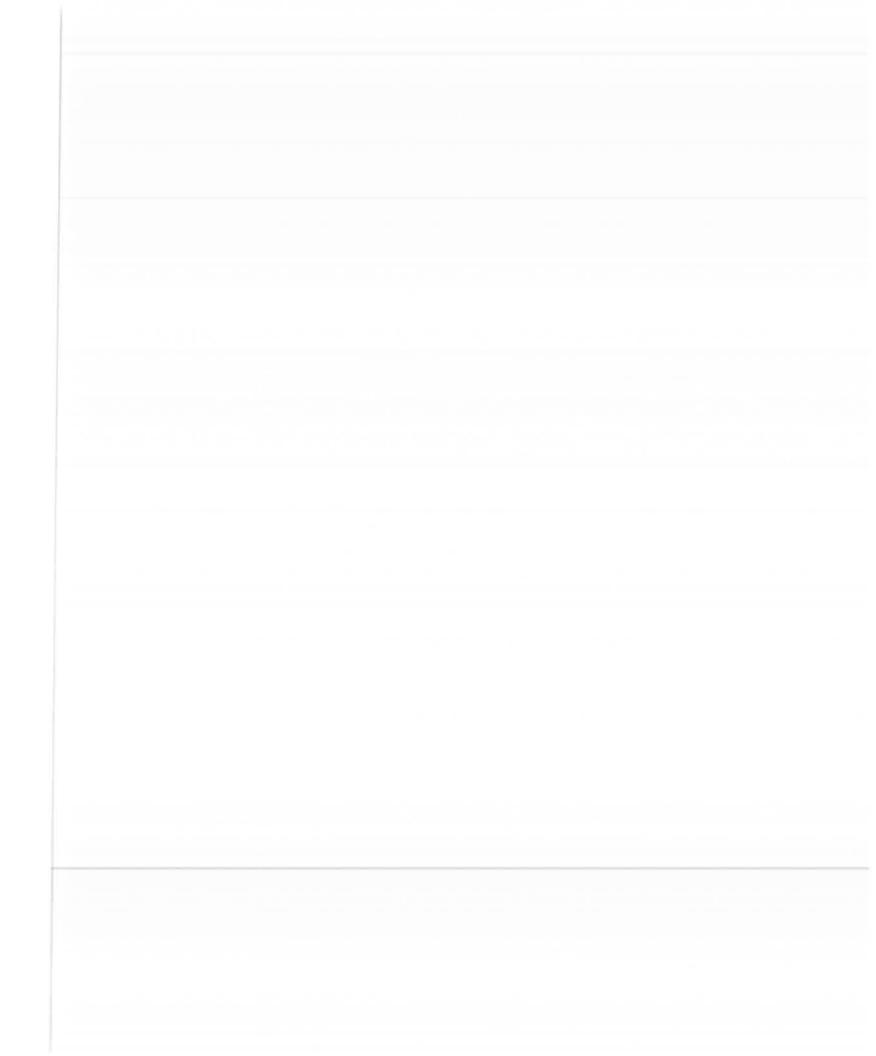
- A. Anchor piles for the dock shall be located according to project plans. Piles shall be positioned to prevent dock system from binding at different water elevations and loading conditions.
- B. All roller assemblies and pile pockets shall be protected by plastic/rubber shrouds or guards to prevent pinch points.
- C. Provide complete project details to the Site Manager prior to beginning.
- D. Assemble all required materials and equipment to complete project in a timely manner.

3.2 INSTALLATION

- A. Contractor shall follow manufacturer's recommendations for the installation of the new floating dock structures.
- B. Contractor shall not apply load to the floating dock while structures is not locating in the water unless dock was specifically designed for that scenario.
- C. Contractor shall clean all equipment, to leave free of dirt, dust and fingerprints.
- D. Disconnect existing dock sections as specified in project plans.
 - 1. Provide safety signage and barricades for public safety at jobsite.
 - 2. Secure concrete docks for removal.
 - 3. Detach or cut steel support posts and cross-supports from underside of dock, remove and legally dispose off-site.
- E. It is the contractor's responsibility to restore work areas to a clean condition. The contractor shall clean up all debris created from the work performed. All repairs to damaged DNR property shall be reviewed with and approved by the Project Supervisor

END OF SECTION

FLOATING DOCK SECTION 35 51 00 - 4



WASHBURN MARINA DOCK MODIFICATIONS

1 MARINA DRIVE WASHBURN, WISCONSIN



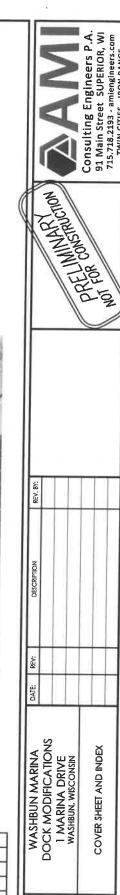






PROJECT SITE

	SHEET INDEX
G0.0	COVER SHEET AND INDEX
SO.0	GENERAL NOTES
\$1.0	EXISTING DOCK PLAN
S1.1	PROPOSED DOCK PLAN
S2.0	EXISTING DOCK DETAILS
S2.1	PROPOSED DOCK DETAILS
S2.2	DOCK MODIFICATION DETAILS - ADA LIFT
S2.3	DOCK MODIFICATION DETAILS - ADA LIFT
S2.4	ALTERNATE 1: KAYAK LAUNCH DETAILS



JOB NO: 221014
DATE:
DRAWN BY: SAJ
DESCRIED BY: KKM
SHEET:

G0.0

TIMES.

PUSTING CONDITIONS, RELATED DIMENSIONS, ELEVATIONS INDICATED IN THE CONTRACT DOCUMENTS SHALL BE FIELD VERRIED AS SITE CONDITIONS MAY HAVE CHANGED SINCE LAST INSPECTION BY ENGINEER ANY VERRIED CONDITIONS THAT DIFFER FROM THAT INDICATED IN THE CONTRACT DOCUMENTS SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO PRODUCTION OF SHOP DRAWNIGS & CONDITIONS. WHERE A SPECIFIC MODEL, MANUFACTURER, OR GEOMETRIC SIZE/SHAPE OF AN ITEM ARE IDENTIFIED ON

THE DRAWINGS OR IN THE SPECIFICATIONS, THE MODEL, MAINTENEETE OF AN ITEM ARE IDENTIFIED ON THE DESCRIPTION OF THE DESCRIPTION OF THE MODEL, MAINTENEETE, OR GEOMETRIC SIZE/SHAPE IDENTIFIED ARE THE BASIS OF THE DESCRIPTION. ITEMS OF OTHER MODEL, MAINTENEETE, OR GEOMETRIC SIZE/SHAPE OF EQUAL DESIGN WHICH ARE ACCEPTED BY THE ENGINEER THAT REQUIRE ANY ADDITIONAL DESIGN WHICH ARE ACCEPTED BY THE ENGINEER THAT REQUIRE ANY ADDITIONAL DRAWINGS, ENGINEERING DEWATIONS, OR CONSTRUCTION/QUANTITY CHANGES ARE THE RESPONSIBILITY OF THE CONTRACTOR INCLUDING ALL ASSOCIATED COSTS. THE ACCURACY OF EXISTING UNDERGROUND UTILITIES AND STRUCTURES ARE NOT GUARANTEED AND NOT

INCLUSIVE FIELD CONDITIONS SHALL BE VERFIELD PROPER TO ANY EXCANATION.

THE GENERAL STRUCTURAL NOTES GRAPE IN THE CONSTRUCTION DOCUMENTS MAY NOT BE INCLUSIVE TO THE EMPLOYER. SPECIFICATIONS FOR ADDITIONAL INFORMATION.

DESIGN CRITERIA

- CODES AND SPECIFICATIONS
ALL DESIGN, UNLESS OTHERWISE NOTED, ARE IN ACCORDANCE WITH THE FOLLOWING:

1. LOCAL & STATE CODES FOR WHICH THE PROJECT IS ERECTED INTERNATIONAL BUILDING CODE (IBC)

II. ASCE STANDARD 7 IV. STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES (AASHTO)

DESIGN LOADS A. FINARONMENTAL LOADS

VARONMENTAL LOUDS
WIND SPEED FOR DOCK STRUCTURES:
WIND ABEAM DRAG COEFFICIENT:
WIND ASTERN DRAG COEFFICIENT:
MOORING WIND ASTERN PRESSURE:
MOORING WIND ASTERN PRESSURE:
ICE THERMAL LOUD:
ICE THERMAL LOUD:
ICE JACKING FORCE:
FE LOADS 105 MPH 3 SEC GUST 1.15 0.85 21.2 PSF 15.7 PSF 6.7 KIPS 19 KIPS FLOATING DOCK UNIFORM LIVE LOAD FOR STRUCTURAL MEMBERS: 50 PSF FLOATING DOCK UNIFORM LIVE LOAD FOR FLOATATION: 40 PSF ADA LIFT CAPACITY: C. FOR MOORING DESIGN, WIND PRESSURE ON VESSEL BASED ON WIND PRESSURES SHOWN ABOVE

WHILL DOCKED.

D. THE STRUCTURES HAVE BEEN DESIGNED TO RESIST DESIGN LOADS ONLY AS COMPLETED STRUCTURES, UNLESS OTHERWISE MOTED ON THE DRAWINGS. ANY PROPOSED APPLICATION OF CONSTRUCTION LOADS WHICH EXCEED THE DESIGN LOADS MUST BE APPROVED BY THE ENGINEER. GENERAL VESSEL PARAMETERS

A. 38FT LONG FLOATING DOCK VESSEL PROPERTIES:

38 FT 14 FT 9 FT AVERAGE PROFILE HEIGHT-B. 32FT LONG FLOATING DOCK VESSEL PROPERTIES: 32 FT 12 FT 8 FT BEAM: AVERAGE PROFILE HEIGHT:

TESTING NOTES

CONTRACTOR SHALL PERFORM ALL QUALITY CONTROL TESTING PER THE SPECIFICATIONS AND SUBMIT REPORTS TO OWNER/ENGINEER WEEKLY.

CONTRACTOR SHALL COORDINATE AND COOPERATE WITH THE ENGINEER AND OWNER'S TESTING AGENCY

ENGINEER TO ALLOW FOR PERFORMANCE & QUALITY ASSURANCE TESTING OF ALL MATE THE OWNER/ENGINEER WILL PERFORM OR ENGAGE A REPRESENTATIVE FIRM(S) FOR THE INDEPENDENT

ESTING OF THE FOLLOWING ITELES:

A CONCRETE: ONE SET OF FINE CONCRETE TEST CYLINDERS WILL BE TAKEN FOR EVERY 50 CUBIC YARDS OR LESS OF CONCRETE PLACED DIALY. TEST ONE CYLINDER AT SEVEN DAYS, THREE AT 28 DAYS AND RESERVE ONE CYLINDER FOR CONTINGENCY TESTING AT 56 DAYS. CONCRETE TEST REPORTS TO BE SUBMITTED TO THE ENGINEER. AIR CONTENT AND SLIJIMP TESTS SHALL BE TAKEN FOR EACH SET OF TEST CYLINDERS.

ENERGY CONTROLS

CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH THE PROJECT OWNER TO INSURE A SAFE WO AREA, INCLUDING THE LOCKOUT OF PIER MACHINERY, VESSEL PROPS, AND VESSEL EQUIPMENT WHEN REQUIRED. CONSIBLE FOR COORDINATING WITH THE PROJECT OWNER TO INSURE A SAFE WORK

EPOXY ADHESIVE

EPOXY RESIN SHALL BE HIT-RE 500 V3 PROVIDED BY HILTI CORPORATION OR APPROVED EQUAL FOR

- EPONY RESIN SHALL BE HIT-RE 500 V3 PROVIDED BY HILT CORPORATION OR APPROVED EQUAL FOR THE APPLICATION AS RECOMMENDED BY THE AMMIFICATION.

- CONTRACTOR SHALL FOLLOW ALL OF MANUFACTURERS RECOMMENDATIONS OF POT LIFE AND TEMPERATURE REQUIREMENTS DURING MONION AND HOLCOSENT OF PRODUCT.

- ITEMS EMBEDDED INTO THE EPONY SHALL BE FREE OF LOCSE SCALE, RIST, AND MARINE GROWTH.

- SURFACES MUST BE CLEANED OF ALL OLS, GREASES, DIRT, WAX SOLUTIONS, AND OLD COATINGS.

SURFACE SHOULD BE CLEANED WITH A HIGH PRESSURE MUSTER BLAST, SANDBAST, OR OTHER APPROVED METHODS TO REMOVE ALL CONTAINMANTS WHICH MIGHT INTERFEE WITH PROPER ADHESION.

- HETAL SURFACES SHALL BE CLEANED TO A BREE METAL SURFACE AND CONCRETE SURFACES SHALL BE FREE OF WEAK AND LOOSE CONCRETE BY CHIPPING DOWN TO SOUND CONCRETE.

- EPONY COMPONENTS SHALL BE STORED IN A COVERED, WELL VENTICATED SPACE WHERE TEMPERATURES ARE NO LOOFE THAN 107 (FIG.).

ARE NO LOWER THAN 40'F (5'C) OR HIGHER THAN 120'F (49'C).

STRUCTURAL STEEL

ALL STRUCTURAL STEEL AND MISCELLANEOUS METAL SHALL BE FABRICATED AND ERECTED IN ACCORDANCE WITH ALL APPLICABLE PROVISIONS OF THE LATEST.

A. ASC. SPECIFICATION FOR THE DESION, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR

BUILDINGS

B. AISC "CODE OF STANDARD PRACTICE FOR STEEL BUILDINGS AND BRIDGES" C. SPECIFICATION FOR STRUCTURAL JOINTS USING HIGH STRENGTH BOLTS (RCRBJ) D. AISC QUALITY CERTIFICATION PROGRAM

STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING MATERIAL SPECIFICATIONS: ANGLES AND PLATES

IAL SPECIFICATIONS:
ASTM A36
ASTM A500 GRADE C
ASTM A530 GRADE B
ASTM A108
E70XX
ASTM A307
ASTM A363 HOLLOW STRUCTURAL SECTIONS STEEL PIPE WELDED STUDS WELD ELECTRODES GALYANIZED BOLTS
GALYANIZED MUT
GALYANIZED WASHER ASTM F436

- WELDING SHALL BE PERFORMED IN ACCORDANCE WITH AWS D1.1 BY QUALIFIED WELDERS AS DEFINED BY AWS D1.1 & ALL UNDERWATER WELDING SHALL BE IN ACCORDANCE WITH AWS D3.6. ELEMENTS INFONCING ON-SHEET STEEL OR STRIP STEEL SHALL ALSO BE IN ACCORDANCE WITH THE LATEST EDITION OF AWS D1.3, SPECFROATION FOR WELDING SHEET STEEL IN STRUCTURES.

WELDING RODS UTILIZED IN UNDERWATER WELDING SHALL MEET THE STANDARDS OF AWS D.J.G. ALL NOMINAL BOLT HOLE DIAMETERS THROUGH STRUCTURAL ELEMENTS SHALL BE STANDARD S UNLESS NOTED OTHERWISE.
BEVELED WASHERS SHALL BE UTILIZED WHEN THE OUTER FACE OF THE JOINT HAS A SLOPE THAT IS

- BEVELED WASHERS SMALL BE UTILIZED WHEN THE OUTER PACE OF THE JOINT HAS A SLOPE THAT IS GREATER THAN 120 WITH RESPECT TO A PLANE THAT IS NORMAL TO THE BOLT AGGS.

- PROVIDE FIRE WATCH DURING ALL WELDING, FLAME CUTTING, AND BURRING.
- ALL STEEL REMOVED BY FLAME CUTTING (TORCHES, PLUSIA, BROCO, TEC.) SMALL BE PERFORMED IN GENERAL ACCORDANCE WITH AWS DIT. UNLESS NOTED OTHERWISE, ALL BEAMANING SURFACES AFTER STEEL REMOVAL SMALL HAVE GRINDED SURFORD SURFACES. AFTER STEEL REMOVAL SMALL HAVE GRINDED SURFORD SURFACES AND LINEAR SMALL BURNING SURFACES AFTER STEEL REMOVAL SMALL HAVE GRINDED SURFORD SURFACES AND TO OTHERWISE. IN THE EXPORT OVER 10% MATERIAL LOSS IS DISCOVERED, THE CONTRACTOR SHALL, AT NO ADDITIONAL COST TO THE OWNER, REPAIR THE SURFACES AS DIRECTED BY THE ENGINEER.

STEEL MEMBERS AND CONNECTIONS WERE DESIGNED ASSUMING A TYPE PR (PARTIALLY RESTRAINED) OR

STEEL MEMBERS AND CONFIGURATION PYPE.

"SIMPLE FRAMING" CONSTRUCTION TYPE.

ALL BOLTED CONNECTIONS SHALL BE SHUT INSTRUCTED PER RCSC 2020 UNO.

ALL BOLTED CONNECTIONS SHALL BE SHUT INSTRUCTED PER RCSC 2020 UNO.

ALL HARDWARE AND STRUCTURES, STEEL SHAPES TO BE GALVANGED BY THE HOT DIPPED PROCESS IN ACCORDANCE WITH THE REQUIREMENTS OF ASTM A123, A153 AND/OR F2329, AS APPLICABLE, AFTER FABRICATION, UNLESS OTHERWISE NOTED,
FIELD TREAT DAMAGED GALVANIZED FINISH WITH TWO COATS OF HIGH ZINC DUST OXIDE PAINT. COLD.

FIELD TROUT DAMPAGED GRAVATILED PRINTS WITH 1990 COURS OF HIGH ZING DUST DROUTE PAINT, DULD GALVANIZING COMPOUNDS OR APPROVED EQUAL CONFORMING TO THE REQUIREMENTS OF ASTM A780. FIELD TREAT ALL COATING DAMAGED WITH ANNUFACTUREDS RECOMMENDED REPAIR PROCESS. ALL PROCESSES FOR REPAIR MUST BE APPROVED BY THE ENGINEER PRIOR TO THE REPAIR.

FLOATING DOCK SYSTEMS

- DESIGN LOADS

A VERTICAL DEAD LOAD SHALL BE THE ENTIRE WEIGHT OF THE FLOATING DOCK SECTION, INCLUDING

A VERTICAL DEAD CLAD SHALL BE THE ENTIRE WEIGHT OF THE FLOATING DOCK SECTION, INCLIDING ALL ACCESS RAMPS AND APPRITEMANCES.

B. VERTICAL LIVE LOAD FOR FLOTATION DESIGN SHALL BE A MINIMUM OF 40 PSF.

C. VERTICAL LIVE LOAD FOR STRUCTURAL MEMBER DESIGN SHALL BE A MINIMUM OF 50 PSF.

D. THE FLOATING DOCK SYSTEM SHALL BE DESIGNED TO RESIST AN IMPACT FROM THE LARGEST VESSEL NORMALLY AT THE DOCK. THE VESSEL SHALL STRIKE THE END OF THE ODCK AT A 10 DEGREE OFF OF THE CHIPTERINE OF THE DOCK WITH A VESSEL SPEED OF 37F/SEC. AS A MINIMUM A VESSEL WEIGHT OF 18,000 LBS SHALL BE CONSIDERED. THE DOCK SHALL BE DESIGNED FOR THIS IMPACT EVENT FEMELTERS OR BUMPERS ARE UTILIZED.

E. THE FLOATING DOCK SYSTEM SHALL BE DESIGNED TO RESIST A MAXBAMM WIND SPEED OF 105 MPH AND A RESULTING DINFORM WIND LOAD PRESSURE MOCKATED IN THE DESIGN LOADS. THE LOADING TO THE DOCK SHALL DISSIDER THE MAXBAMM VESSEL PROPRIE HEIGHT MORBAMLY AT THE DOCK BATT A MINIMUM PROPILE HIGHT OF 9 FT SHALL BE CONSIDERED.

FLOATATION SHALL PROVIDE A MINIMUM FREEBOARD OF 18" TO A MAXIMUM FREEBOARD OF 24" INDER DEAD LOADS FLOATATION SHALL PROVIDE A MINIMUM FREEBOARD OF 10" UNDER THE COMBINATION OF DEAD & LIVE

- A LOSS OF FREEBOARD SHALL NOT BE GREATER THAN 4" WHEN A 400 LBS POINT LOAD IS APPLIED TWO FEET FROM THE END OF THE DOCK

FEET FROM THE END OF THE DOCK

A VERTICAL DIFFERENCE FROM CORIER TO CRINER OF THE DOCK SHALL NOT BE GREATER THAN 2"

MIEN A 200 LBS POINT LOAD IS APPLIED AT ONE CORNER OF THE DOCK

THE FLOATING DOCK SHALL BE DESIGNED FOR A STORM CONDITION OF 1 FT WAVE DURING BOATING

SEASON, 2.5 FT DURING WINTER (NON BOATING) SEASON AND A 1.35 FT STORM SURCE

DOCK FLOATATION SHALL BE DESIGNED SUCH THAT FREEDAND CRITERIA SHALL BE MAINTAINED WHEN THE

DOCK IS FREE FLOATING AND DISCONNECTED FROM THE MAIN STRUCTURE.

ADDITIONAL FLOATATION SHALL BE ADDED WHEN NEEDED TO SUPPORT THE ADDITIONAL LOADING FROM THE

AND LITT WITHOUT PRODUCTIC ANY UNDUE DISTORTION IN THE FLOATING STRUCTURE.

FLOATATION WINTS & CONNECTIONS SHALL BE DESIGNED THAT THE DOCK ACTS AS ONE STRUCTURAL

SYSTEM AND ONE FLOATATION UNIT DOCS NOT DEFLECT WITHOUT ADJACENT UNITS DEFLECTING.

FLOATATION WINTS SHALL DE DESIGNED TO MAINTAIN BUDDAYNY IF STRUCTURALY DAMAGED.

FLOATATION WINTS SHALL DE DESIGNED TO MAINTAIN BUDDAYNY IF STRUCTURALY DAMAGED.

FLOATATION WINTS SHALL DE DESIGNED TO MAINTAIN BUDDAYNY IF STRUCTURALY DAMAGED.

ALL STEEL MATERIALS SHALL CONSTRUCTED OF FIRE RESISTANT MATERIALS

ALL STEEL MATERIALS SHALL DE EITHER HOT DEPED GALVANGEZO OF STRUMESS STEFT.

ALL STEEL MATERIALS SHALL BE EITHER HOT DIPPED CALVANIZED OF STAINLESS STEEL.
CONNECTIONS SHALL BE DESIGNED SO THE UNITS MAY BE DISCONNECTED AND MOVED WITH RELATIVE FENDERS OR BUMPERS SHALL BE PROVIDED ON ALL SIDES OF THE DOCK AND BE CAPABLE OF MEETING

PERIODS OF BUILDINGS SHALL BE PROVIDED ON ALL SIDES OF THE BOOK AND BE CAPABLE OF MEET THE MIPACT STANDARDS SPECIFIED IN THE DESIGN LOAD CRITERIA THE FLOATATION UNITS SHALL CONSISTS OF A PERMULDED HIGH DENSITY POLYETHYLENE SHELL WITH FOAMED IN PLOCE POLYSTRUER ELDATATION. UNITS SHALL BE OF ONE PIECE ROTATIONAL—MOLDED CONSTRUCTION WITH REINFORCED WALL THEORIESS TO MARKAIN SHAPE. THE HIGH CENSITY POLYETHYLENE PRODUCTS SHALL MEET THE FOLLOWING MINIMUM STANDARDS: MINIMUM THICKNESS = 0.125 KICHES

DENSITY (ASTM D1505) = 59 LBS/FT3 ULTIMATE TENSILE STRENGTH (ASTM D638) = 3200 PSI VACANT SOFTENING TEMPERATURE (ASTM D1525) = +240' F BRITLENESS TEMPERATURE (ASTM D746) = -180' F FLEXURAL MODULUS (ASTIN D790) = 100,000 PSI
THE FOLLOWING WARRANTIES SHALL BE APPLIED TO THE APPROPRIATE COMPONENTS OF THE FLOATING

DOCK STRUCTURE: A FLOATATION UNITS - 10 YEARS

B. BALANCE OF COMPONENTS - 5 YEARS
C. DECKING MATERIALS - 10 YEARS

CONCRETE

 ALL TOPSIDE CONCRETE AND CONCRETE MATERIALS TO BE DESIGNED, MIXED AND PLACED IN ACCORDANCE WITH THE STANDARDS AND RECOMMENDATIONS OF THE LATEST ACI-318 CODE FOR REINFORCED CONCRETE.

ALL NEW CONCRETE PLACED UNDERWATER SHALL FOLLOW CHAPTER 8 OF ACI 304R "GUIDE FOR ALL NEW COMPURELE PLANED UNIDERWALER SYMALL FOLLOW CHAPTER 8 OF ACT 304R "GUIDE FOR MEASURING, MORNIG, TRANSPORTING, AND PLACING CONCRETE "AND ALL EXISTING CONCRETE BELOW THE WATER SHALL BE REPAIRED IN ACCORDANCE TO ACT 546.2R "GUIDE TO UNIDERWATER REPAIR OF

CONCRETE SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 5000 PSI.

CONCRETE SLIMP SHALL BE 4" ± 1" WITH ALLOWANCE TO USE SUPERPLASTICIZING ADMIXTURE TO INCREASE UP TO 8" IF DESIRED.

· ENTRAINED AIR SHALL BE 6% \pm 1.5% (MEASURED AT TRUCK DISCHARGE).

MAXAMUM CARASE—AGREGATE SIZE OF SHALL BE \$\frac{1}{2}^{\text{*}}.

CONCRETE SHALL BE DESIGNED TO A MINIMUM WATER—CEMENTITIOUS MATERIAL RATIO TO LIMIT SHERINAGE AND PRODUCE MAXIMUM DURBUITY. MAXAMUM WATER—CEMENTITIOUS RATIO SHALL BE 0.40.

CEMENT USED SHALL BE PORTRAND CEMENT MEETING THE REQUIREMENTS OF ASTM C150, TYPE II.

ALL AGGREGATES SHALL CONFORM TO ASTM C.3.3.

ALL FLY ASH INCLUDED IN THE CONCRETE SHALL BE TYPE F MEETING THE REQUIREMENTS OF ASTM

ALL SLAG CEMENT INCLUDED IN THE CONCRETE SHALL MEET THE REQUIREMENTS OF ASTM CARD ALL SILICA FUNE INCLUDED IN THE CONCRETE SHALL MEET THE REQUIREMENTS OF ASIN C399.

ALL HORIZONTAL REINFORCING BARS SHALL BE CONTINUOUS AROUND CORNERS.

WATER USED TO BE FOTABLE AND FREE OF DEBRIS, OIL, AND OTHER DELETERIOUS SUBSTANCES AND MEET THE REQUIREMENTS OF ASIN C499.

MEET THE REQUIREMENTS OF ASTM C1602

MEET THE REQUIREMENTS OF ASTAL C1602.

FOLLOW ACT JOS AND ACT JOS FOR HOT AND COLD WEATHER CONSTRUCTION WHEN APPLICABLE

ALL FORENCE SHALL BE TRUE AND STRAIGHT IN ACCORDANCE WITH AS STANDARDS.

ALL EMBEDDED ITEMS AND OFFENINES REQUIRED FOR MOORING SERVICES SHALL BE INCORPORATED INTO

THE STRUCTURES WHETHER OR NOT THEY ARE DETAILED OR INDICATED ON THE STRUCTURAL DRAWNINGS.

ALL ITEMS EMBEDDED INTO CONCRETE SHALL BE CLEANED TO REMOVE ALL LOOSE SCALE, RUST, AND

MARINE ROWITH. REPER TO THE RESPECTIVE DRAWNINGS FOR THE DETAILS OF EMBEDDED ITEMS AND

OPPINIOS.

THE CONTRACTOR SHALL SUBMIT SHOP DRAWNINGS TO OWNERS REPRESENTATIVE FOR REINFORCING STEEL

BEFORE PROCEDURG WITH FABRICATION.

REINFORCING STEEL

ALL REINFORCING STEEL SHALL CONFORM TO ASTM A615 GRADE 60, WITH A MINIMUM YIELD POINT OF

60,000 psi. All reinforcing bar dimensions shown on the drawings are to centerline of bars unless - DETAIL REINFORCING STEEL IN ACCORDANCE WITH "ACI DETAILING MANUAL" ACI MINLES AND "CRSI:

MANUAL OF STANDARD PRACTICE" AND "CRS: PLACING REINFORCING BARS", EXCEPT WHERE SHOWN

DEVELOPMENT LENGTH AND LAP SPLICE LENGTH OF REINFORCING BARS SHALL BE AS SHOWN ON THE PLANS. ALL REINFORCING BAR SPLICES SHALL BE CLASS "B" TENSION LAP SPLICES, UNLESS NOTED

OTHERWISE.

REINFORCING WEETING ASTM AS15 SHALL NOT BE WELDED WITHOUT PRIOR APPROVAL FROM ENGINEER.

REINFORCING TO BE WELDED SHALL BE WELDEDLE REBAR MEETING ASTM A706 SPECIFICATION OR DEFORM BAR ANCHORS MEETING ASTM A498 STANDARD. ALL WELDING OF REBAR SHALL BE SUBMITTED TO ALL ALL TO LANGE DEVON TO WEITING.

MOORING PILE FOUNDATIONS

MOORING PILE POUNDATIONS

ALL STEEL PIPES SHALL BE 48 PPE PILES (A" MIN WALL) CONFORMING TO ASTM AS3 GRADE BE OR

ASTM A252 GRADE 2. STEEL PIPES SHALL BE GALVANIZED BY THE HOT DIPPED PROCESS IN

ACCORDANCE WITH THE REQUIREMENTS OF ASTM A123 AND/OR A153 AS APPLICABLE

NO SECONDS, REJECT, OR USED PILING WILL BE CONSIDERED UNLESS APPROVED BY ENGINEER.

SEE PLAN FOR ESTIMATED PIPE LEXITIES AND PIPE TOP ELEVATIONS.

SEE PLAN FOR ESTIMATED PIPE LEXITIES AND PIPE TOP ELEVATIONS.

ANDORING PILE FOUNDATIONS SHALL BE LOCATED HORIZONTALLY WITHIN 2 INCHES OF THE PLAN LOCATION

AND PIPES SHALL NOT BE OUT OF PLUMB VETTICALLY BY MORE THAN 2% FOR PROPER ALCAMENTS.

THE CONTRACTOR SHALL PREPARE RECORDS FOR ALL MOORING PILE FOUNDATIONS INCLUDING PILE

IDENTIFICATION MARK, TYPE, SEE AND PLUMBNIESS CHECKS. DAILY RECORDS SHALL BE TURNED OVER TO

THE ENGINEER FOR REVIEW.

MOORING PILE FOUNDATIONS DAMAGED OR INSTALLED OUTSIDE THE ABOVE TOLERANCES SHALL BE REMOVED AND REPLACED WITH NO ADDITIONAL EXPENSE TO THE OWNER.

SUBMITTALS

THE FOLLOWING ITEMS SHALL BE SUBMITTED AND APPROVED BY THE ENGINEER OR OWNERS REPRESENTATIVE PRIOR TO THE PURCHASE AND INSTALLATION OF THE ITEM

- BASELINE PROJECT SCHEDULE AND FOREMAN CONTACT INFORMATION

BI-WEEKLY PROJECT SCHEDULE

DIFFICANT PROJECT SCHEDULE
PRE-CONSTRUCTION PHOTOGRAPHS, VIDEOS, AND RELEVANT DOCUMENTATION
QUALITY CONTINOL TEST RESULTS SHALL BE SUBMITTED WEEKLY FOR ALL QUALITY CONTROL TESTS
PERFORMED BY CONTRACTOR
CONCEPTE:

PERFORMED DI CONTREGIO.

CONCRETE

A. MIX DESIGNS AND MATERIAL SPECIFICATIONS INCLUDING NON-SHRINK GROUT

B. STEEL REINFORCING MATERIAL, SPECIFICATIONS AND PLOCEMENT DRAININGS THAT DETAIL
FABRICATION, BERDINK, PLACEMENT, BAR SIZES, LENGTHS, AND SPLICE LENGTHS

LEVY FOR IN WEATHER CONSTRUCTION PROCEDURES

EPOXY ADHESIVE PRODUCT, SPECIFICATIONS, AND INSTALLATION PROCEDURES

CONCRETE CURING PROCEDURE AND MATERIALS FORM-RELEASE ACENT

G. PATCHING MATERIALS INCLUDING BONDING AGENT STRUCTURAL STEEL

TRUCTURAL STEEL

A. SHOP DRAWINGS INCLUDING MEMBER SIZES, LENGTHS, CUT & CONNECTIONS DETAILS, LENGTHS, SIZE, & NUMBER OF BOLTS, AND WELD SIZE, TYPE, LENGTH, & LOCATION.

B. AWS D1.1 WELDING CERTIFICATES FOR PERSONNEL PERFORMING WELDING.

C. MATERIAL SPECIFICATIONS FOR STRUCTURAL SHAPES AND STEEL PLAITES

D. DALLY FIELD QUALITY CONTROL REPORTS INCLUDING, VERTICAL AND HORIZONTAL AUGINMENT VERIFICATIONS, FINAL TIP AND COTOFF ELEVATIONS, OSSTRUCTIONS ENCOUNTERED, HOURS WORKED, ETC. THE DALLY FIELD CUALITY CONTROL REPORTS SHALL BE SUBMITTED THE SAME ONY THE WORK WAS PERFORMED.

E. INSTALLER QUALIFICATIONS

F. CERTIFIELD COPIES OF MILL TEST REPORTS

- FLOATING DOCKS

A. MATERIAL SPECIFICATIONS FOR ALL COMPONENTS

A. MATERIAL SPECIFICATIONS FOR ALL COMPONENTS
B. INSTALLATION AND REMOVAL INSTRUCTIONS
C. LAYOUT & FABRICATION DRAWNINGS FOR ALL STRUCTURAL UNITS
D. COMPRIETE DETAILS FOR THE FLOXATION OF EACH UNIT
E. COMPRIETE FABRICATION DETAILS FOR THE ANCHORIQUE SYSTEM FOR THE FLOATING DOCKS
F. DECKING LOTOLT & DECKING MATERIAL SPECIFICATIONS
G. DETAILS OF ALL CONNECTIONS BETWEEN DOCK UNITS AND ACCESS STRUCTURES
H. COMPRIETE DESIGN CALCULATIONS SHOWNED ADEOLOGY OF THE DESIGN DISNED AND STAMPED BY A
PROFESSIONAL ENGINEER. CALCULATION SHALL INCLUDE BUT ARE NOT UNITED TO FLOATATION
LIDADS, FREEDONTOS, DOCK DETLECTIONS, STRUCTURAL FRAME DESIGN FOR APPLIED LOUIS,
ADDELLACY OF ALL WELD & BOLTIMG DESIGN, AND ANCHORAGE & ANCHOR ATTACHMENT DESIGN
C. COMMERCIAL DINNE OPERATIONS.

MMERCIAL DIVING OPERATIONS
A. DIVE PLAN AND ACTIVITY HAZARD ANALYSIS (AHA'S)
B. COMMERCIAL DIVER CERTIFICATION & DIVE PHYSICALS
C. FIRST AID, CPR, & DAN 02 TRAINING CERTIFICATIONS

O TRANSPORTATION WORKER IDENTIFICATION CEREBRITHAL CARD (TWC)

E. CONTRACTORS UNDERWATER WELDING PROCEDURE. DIVERS COMPLETING THE WELDING WILL BE
TESTED TO COMPLANCE WITH THE WELDING PROCEDURE

F. UNDERWATER CLEANING PLAN INCLUDING BUT NOT LIMITED TO CLEANING EQUIPMENT, PROCEDURES,
AND ALLOWAGLE TIME BETWEEN CLEANING PROCESS AND STRUCTURE REMABILITATION

- TESTING AGENCY

A. QUALIFICATIONS

- SELECTIVE SITE DEMOLITION

A. WORK SEQUENCE

A EXPERIENCED LAND SURVEYOR QUALIFICATIONS AND SUPERVISION

CONCRETE REINFORCEMENT TENSION DEVELOPMENT AND LAP SPLICE LENGTHS

BAR SIZE	LAP SPLICE CLASS	CONCRETE COVER = 0.75"		CONCRETE COVER = 1.00"		CONCRETE COVER = 1.50"		CONCRETE COVER ≥ 2,00'	
		TOP	OTHER	TOP	OTHER	TOP	OTHER	TOP	OTHER
(3	A	12	12	12	12	12	12	12	12
10	В	16	16	16	16	16	16	16	16
H	A	19	15	15	12	15	12	15	12
	8	24	19	20	16	20	16	20	16
15	A	28	21	22	17	19	15	19	15
	8	36	28	29	22	24	19	24	19
fe	A	37	29	31	24	22	17	22	17
	8	48	37	40	31	29	22	29	22
§ 7	A	80	46	50	38	37	28	33	25
	B	78	60	64	50	48	37	42	33
f 0	A	74	57	62	48	47	36	37	29
In		96	74	80	82	60	47	48	37
10	A	90	69	76	58	57	44	46	36
	В	117	96	98	76	74	57	60	46
#10 F	A	108	83	92	70	70	54	57	44
*10	В	140	108	119	92	91	70	74	57
# 11	A	127	96	108	83	84	64	68	53
	8	165	127	141	108	109	84	89	68

TABULATED VALUES ARE BASED ON GRADE 60 UNCOATED REINFORCING BARS AND 4000 PSI

NORMAL WEIGHT CONCRETE. LENGTHS ARE IN INCHES.

2. TENSION DEVELOPMENT LENGTH AND LAP SPLICE LENGTHS ARE CALCULATED PER ACI 318-11. SECTIONS 12.2.3 AND 12.15.

SECTIONS 12.2.3 AND 12.15.
IERSION DEVILOPMENT LENGTH = 1.0 X CLASS A LAP SPLICE
FOR 3000 PSI AND 5000 PSI CONCRETE, MULTIPLY THE TABULATED VALUES BY 1.16 AND

0.90 RESPECTIVELY.

5. BAR © - © SPACING WAS ASSUMED TO BE GREATER THAN TWICE THE CONCRETE COVER PLUS ONE BAR DUMETER.

7. TOP BARS ARE DETRIED AS HORIZONTAL BARS WITH MORE THAN 12 INCHES OF CONCRETE CAST BELOW THE BARS.

7. FOR UNITWEGHT ACREGATE CONCRETE, MULTIPLY THE TABULATED VALUES BY 1.3.

8. FOR EPOLY COARD REBAR, MULTIPLY THE TABULATED VALUES BY 1.2.

9. FOR IAP SPILEY I FRETHER IN MAKENING YES MAKENEY DALLES BY 1.2.

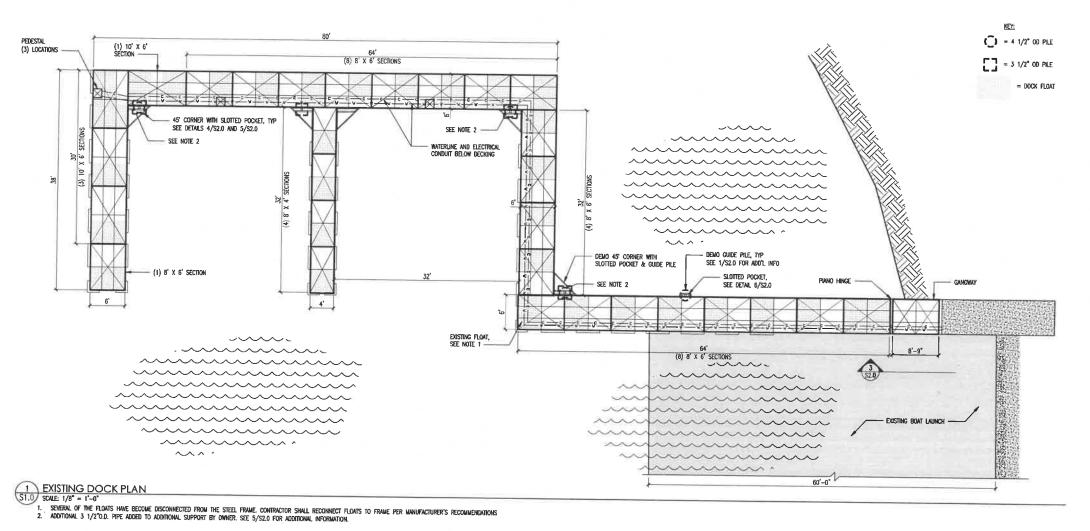
. FOR UAP SPLICE LENGTHS IN MASONRY SEE MASONRY NOTES.

D. COVER IS CLEAR DISTANCE FROM THE CONCRETE SURFACE TO OUTERMOST SURFACE OF

WASHBUN MARINA DOCK MODIFICATIONS 1 MARINA DRIVE WASHBUN, WISCONSIN

PRELIMINARY IN

JOB No: 221014 DRAWN BY: SA DESIGNED BY: KKM



0

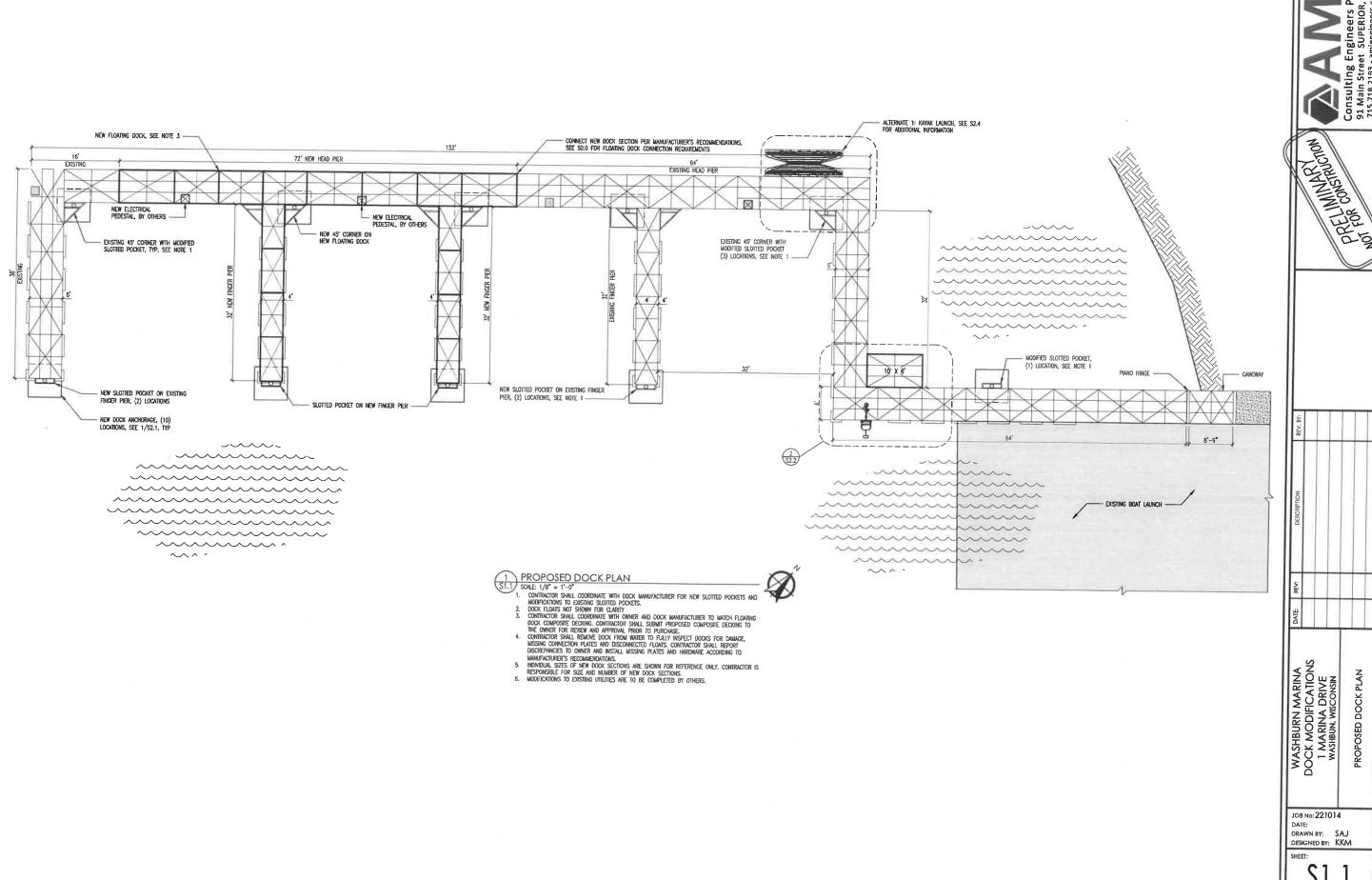
JOB No: 221014

DRAWN BY: SAJ
DESIGNED BY: KKM

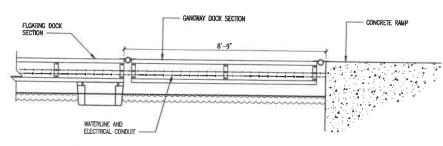
\$1.0

4 Washbun Marina Dock Modifications/Marine Shuchartha, CADADOCK RBIAS PLA

11/14/2022 3:27 PM



\$1.1



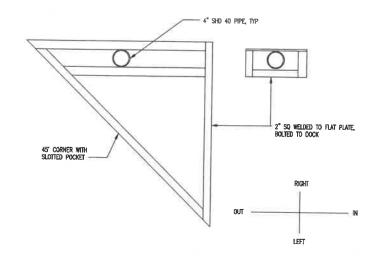
EXISTING PILE CONDITION

CONSTRUCTION OF EXISTING MOORNG PILE NOT VERIFIED AND BASED ON INFORMATION PROVIDED BY WASHBURN MARINA PERSONNEL CONTRACTOR SHALL FIELD VERIFY CONSTRUCTION.

2 EXISTING PILE CONDITION DETAIL
\$2.0 NTS

CONSTRUCTION OF EXISTING MOORING PILE NOT VENIFIED AND BASED ON INFORMATION PROVIDED BY WASHBURN MARINA PERSONNEL. CONTRACTOR SHALL FIELD VERIFY CONSTRUCTION.

3 EXISTING GANGWAY DETAIL \$2.0 SCALE 1/2" = 1'-0"







5 S2.0 EXITING 45° CORNER W/ SLOTTED POCKET

6 EXISTING SLOTTED POCKET

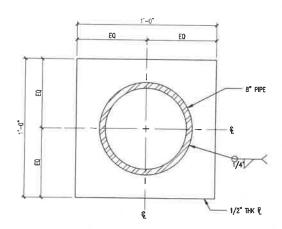
4 EXISTING SLOTTED POCKET DETAILS S2.0 Scale: 1" = 1'-0"

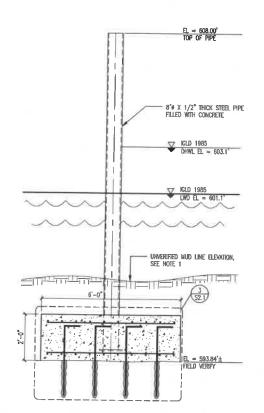
JOB No: 221014

DATE:
DRAWN BY: SAJ
DESIGNED BY: KKM

MOORING PILE PLAN VIEW

S2.1 SCALE: 1/2" = 1'-0"

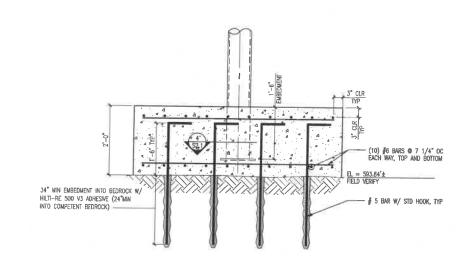




2 MOORING PILE SECTION

SCALE: 1/2" = 1"-0"

1. HISTORICAL DOCUMENTS INDICATE THAT DREDGING WAS ONLY COMPLETED WITHIN THE LIMITS OF THE EXISTING DOCK FOOTPRINT. DREDGING OF MARINA FOR THE PROPOSED EXPANSION IS NOT INCLUDED AS PART OF THIS SCOPE OF WORK. SEE HISTORICAL DOCUMENTS FOR ADDITIONAL INFORMATION.



3 MOORING PILE FOUNDATION SECTION

S2.1 SCAUE: 1/2" = 1'-0"
1. CONTRACTOR SHALL REMOVE LOOSE SEDIMENT TO BEDROCK AND REMOVE ALL LAYERS OF WEAK AND FRACTURED BEDROCK PRIOR TO INSTALLATION OF HOOKED BARS.
2. EPOXY ADHESIVE SHALL BE HILTI HIT-RE 500 V3 OR APPROVED EQUAL EPOXY SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS.

PRELIMINARY MAN

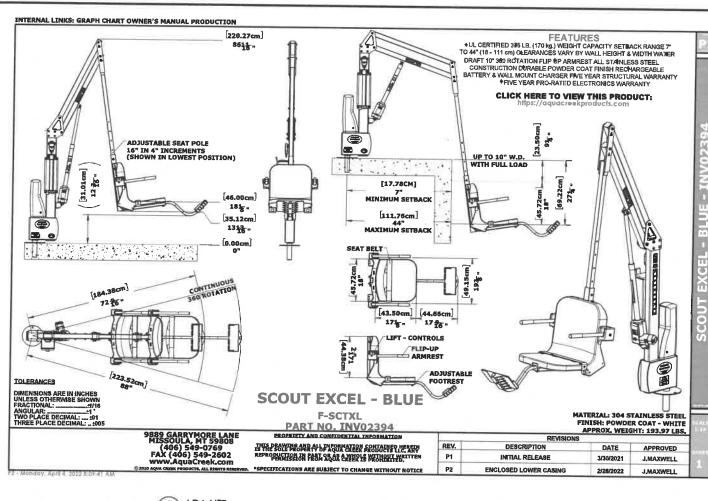
PROPOSED DOCK DETAILS

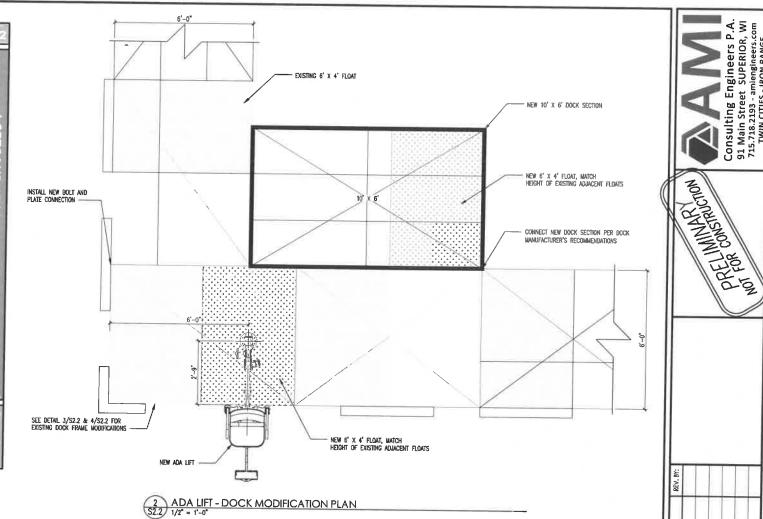
WASHBURN MARINA DOCK MODIFICATIONS 1 MARINA DRIVE WASHBUN, WISCONSIN

JOB No: 221014

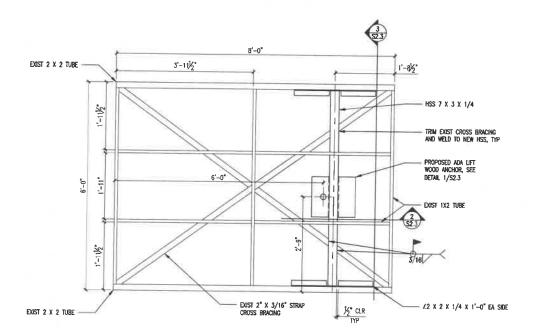
DRAWN BY: SAJ DESIGNED BY: KKM SHEET:

4 MOORING PILE BASE PLATE S2.1 SCALE: 3" = 1'-0"



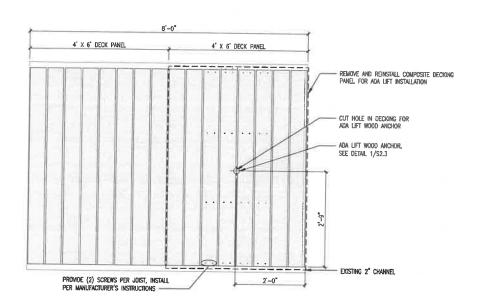


1 ADA LIFT ACCEPTABLE PRODUCT INCLIDES AQUA CREEK PRODUCTS, SCOUT EXCEL AND OTHERS, AS APPROVED. CONTRACTOR SHALL SUBMIT ALTERNATIVE PRODUCTS TO OWNER FOR REVIEW AND APPROVAL.



3 6 X 8 DOCK FRAME MODIFICATION PLAN 52.2 3/4" = 1'-0"

OCK MODIFICATIONS FOR AQUA CREEK PRODUCTS SCOUT EXCEL AND WOOD ANCHOR, CONTRACTOR SHALL DESIGN MODIFICATIONS IF ALTERNATE PRODUCTS ARE PROPOSED.
 CONTRACTOR SHALL FIELD VERIFY LOCATION OF ADA CHAIR PRIOR TO INSTALLATION OF NEW STEEL MEMBERS.

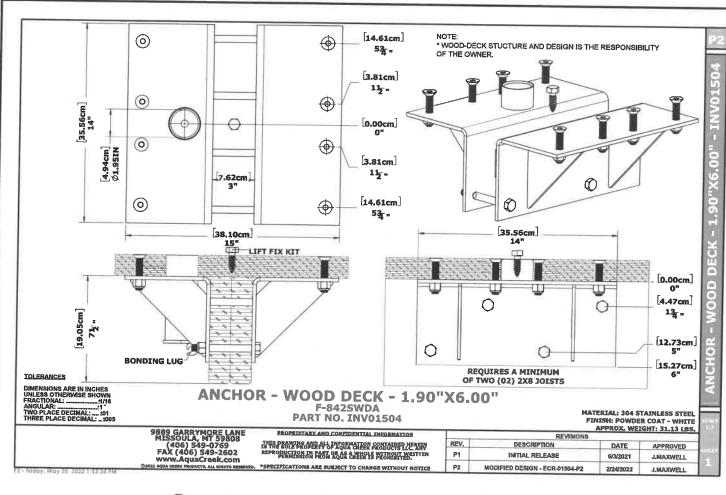


4 6 X 8 DOCK DECKING MODIFICATION PLAN S2.2 3/4" = 1'-0'

JOB No: 221014 DRAWN BY: SA J DESIGNED BY: KKM

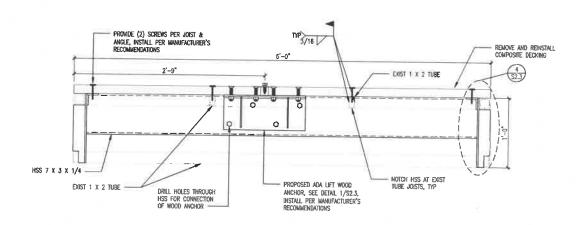
WASHBURN MARINA DOCK MODIFICATIONS 1 MARINA DRIVE WASHBUN, WECONSIN

DOCK MODIFICATION DETAILS

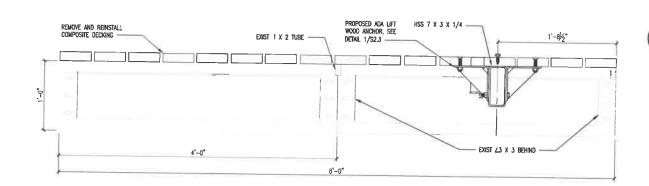


1 ADA LIFT - WOOD ANCHOR

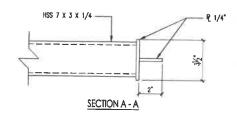
ACCEPTABLE PRODUCT INCLUDES AQUA CREEK PRODUCTS, ANCHOR — WOOD DECK AND OTHERS, AS APPROVED. CONTRACTOR SHALL SUBMIT ALTERNATIVE PRODUCTS TO OWNER FOR REVIEW AND APPROVAL.



3 6 X 8 DOCK FRAME MODIFICATION SECTION S2.3 1 1/2" = 1'-0"



 $\begin{array}{c} 2\\ 52.3 \end{array}$ 6 X 8 DOCK FRAME MODIFICATION SECTION



€ 1/4" X 3 1/2" X 1'-0" ___ - EXIST 2 X 2 TUBE TYP-SEE NOTE 2 HSS 7 X 3 X 1/4 3/10

- EXIST 1 X 2 TUBE

4 HSS CONNECTION TO EXISTING DOCK FRAME

1. DECKING NOT SHOWN FOR CLARITY
2. CONTRACTOR SHALL RELD VERBY THICKNESS OF DUSTING STEEL MEMBERS. THE MAXIMUM SIZE OF FILLET WELDS OF CONNECTED PARTS SHALL NOT BE GRAZER THAN THE THICKNESS OF THE MATERIAL.
3. CONTRACTOR SHALL RELDOVE CALVANIZED FINISH AT FIELD WELD LOCATIONS. FIELD COAT DAMAGED GALVANIZED FINISH ATTER WELDING WITH TWO COATS OF HIGH ZINC DUST OXIDE PAINT, COLD GALVANIZING COMPOUND OR APPROVED EQUAL CONFORMING TO THE REQUIREMENTS OF ASTM A780.

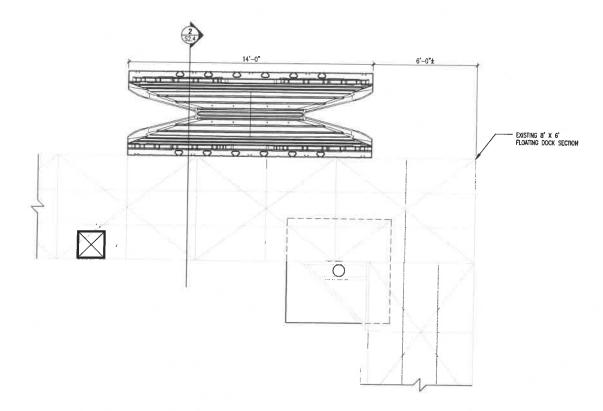
PRELIMINARY MAN

MODIFICATION DETAILS - ADA LIFT WASHBURN MARINA DOCK MODIFICATIONS 1 MARINA DRIVE WASHBUN, WSCONSIN

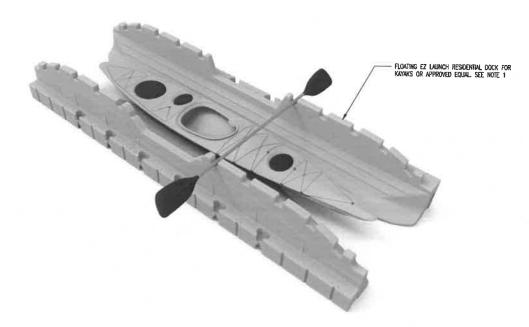
JOB No: 221014

DRAWN BY: SA I DESIGNED BY: KKM

\$2.3

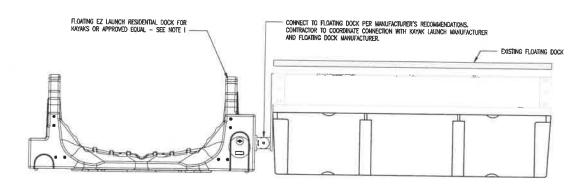


1 ALTERNATE 1: KAYAK LAUNCH PLAN \$2.4 3/8" = 1'-0"



3 ALTERNATE 1: KAYAK LAUNCH IMAGE

. CONTRACTOR SHALL SUBMIT PROPOSED KAYAK LAUNCH TO OWNER FOR REVIEW AND APPROVAL.



2 ALTERNATE 1: KAYAK LAUNCH SECTION

52.4 1" = 1'-0"

1. CONTRACTOR SHALL SUBMIT PROPOSED KAYAK LAUNCH TO OWNER FOR REVIEW AND APPROVAL.

2. CONNECT KAYAK LAUNCH TO FLOATING DOCK PER MANUFACTURER'S RECOMMENDATIONS. CONTRACTOR SHALL SUBMIT SHOP DRAWING FOR CONNECTION TO OWNER FOR REVIEW AND APPROVAL.

ALTERNATE 1: KAYAK LAUNCH DETAILS

JOB No: 221014

DATE:
DRAWN BY: SAJ
DESIGNED BY: KKM