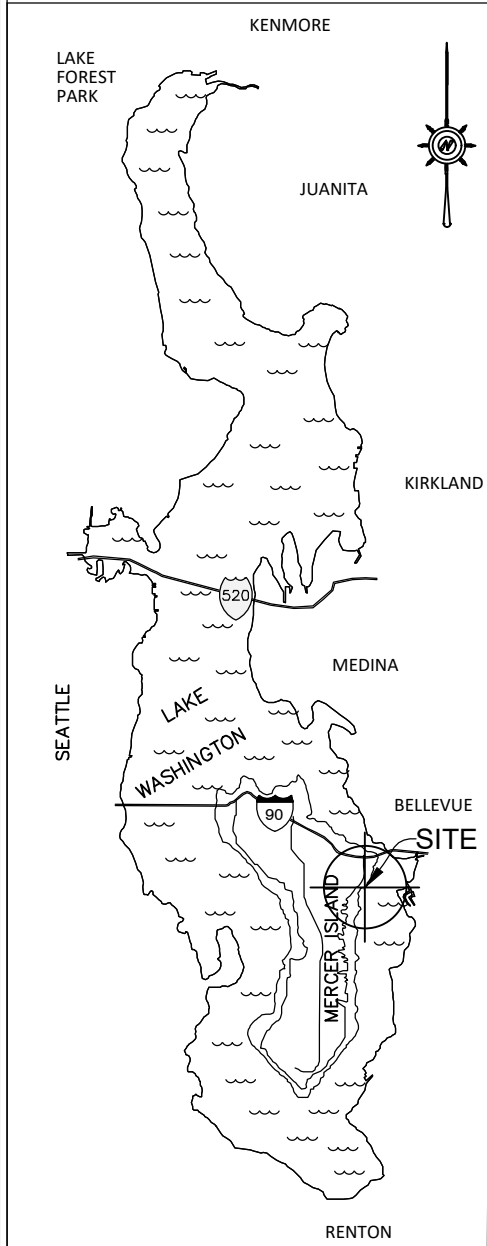


# HATSUKAMI PIER REPAIR



**PROPOSED:**  
 REPLACE THE EXISTING SOLID WOOD DECKING WITH THRU-FLOW PLASTIC GRATED DECKING. RELOCATE AND REPLACE A BOATLIFT. REMOVE A SOLID CANOPY COVER AND INSTALL A TRANSLUCENT CANOPY COVER.

**PURPOSE:**  
 TO MAINTAIN MOORAGE INTEGRITY.

**APPLICANT:**  
 THOMAS HATSUKAMI

**SITE ADD:**  
 9843 SE 42ND PL  
 MERCER ISLAND, WA 98040

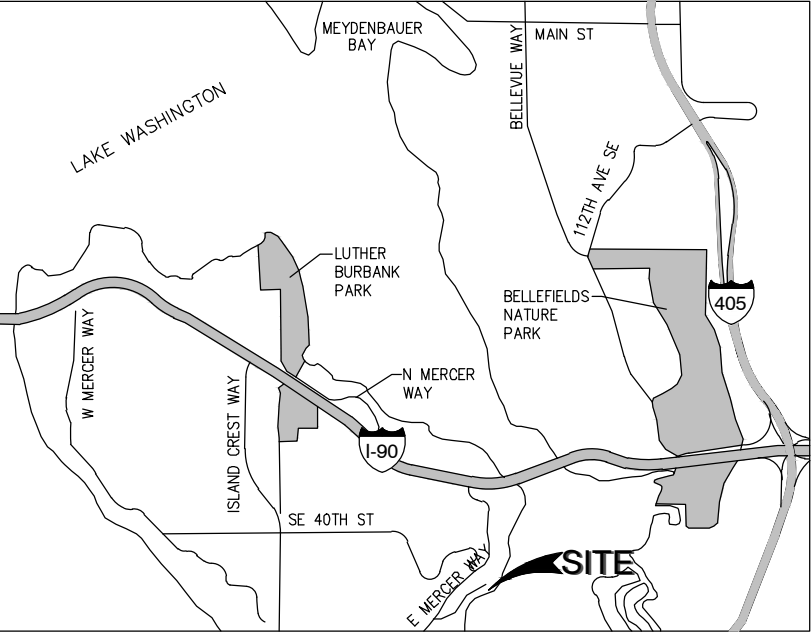
**MAIL ADD:**  
 SAME AS ABOVE

**ADJACENT PROPERTY OWNERS:**

- 1.) GOONEWARDENE, HOWARD  
 9839 SE 42ND PL  
 MERCER ISLAND, WA 98040
- 2.) TRACT LOT  
 NONE LISTED

**LOCAL JURISDICTION:**  
 THE CITY OF MERCER ISLAND

LAKE MAP/NO SCALE



**VICINITY MAP**

NOT TO SCALE



1/4 SEC: NE-18-24-5

LAT: 47.57069

LONG: -122.20585

**LEGAL DESCRIPTION:**

(PARCEL No. 7776700060)

SHORERIDGE ADD & SH LDS ADJ LESS BEG MOST SLY COR TH N 17 DEG 55 MIN 44 SEC W ALG W LN 142.12 FT TO ANGLE PT IN SD LN TH ALG SD LN N 27 DEG 05 MIN 49 SEC W 26.64 FT TH S 88 DEG 28 MIN 12 SEC E 15.38 FT TH S 27 DEG 05 MIN 49 SEC E 20.35 FT TH S 17 DEG 55 MIN 44 SEC E 143.20 FT TH W ALG SH TO POB

**SHEET INDEX:**

- 1. COVER PAGE
- 2. EXISTING SITE PLAN
- 3. EXISTING PLAN VIEW & PROPOSED PLAN VIEW
- 4. EXISTING FRAMING/ELEVATION VIEW & PROPOSED FRAMING/ELEVATION VIEW
- 5. EXISTING SECTION DETAILS PROPOSED SECTION DETAILS
- 6. CONSTRUCTION DETAILS.

**REVISED:**  
 2-7-22

PAGE 1 of 6



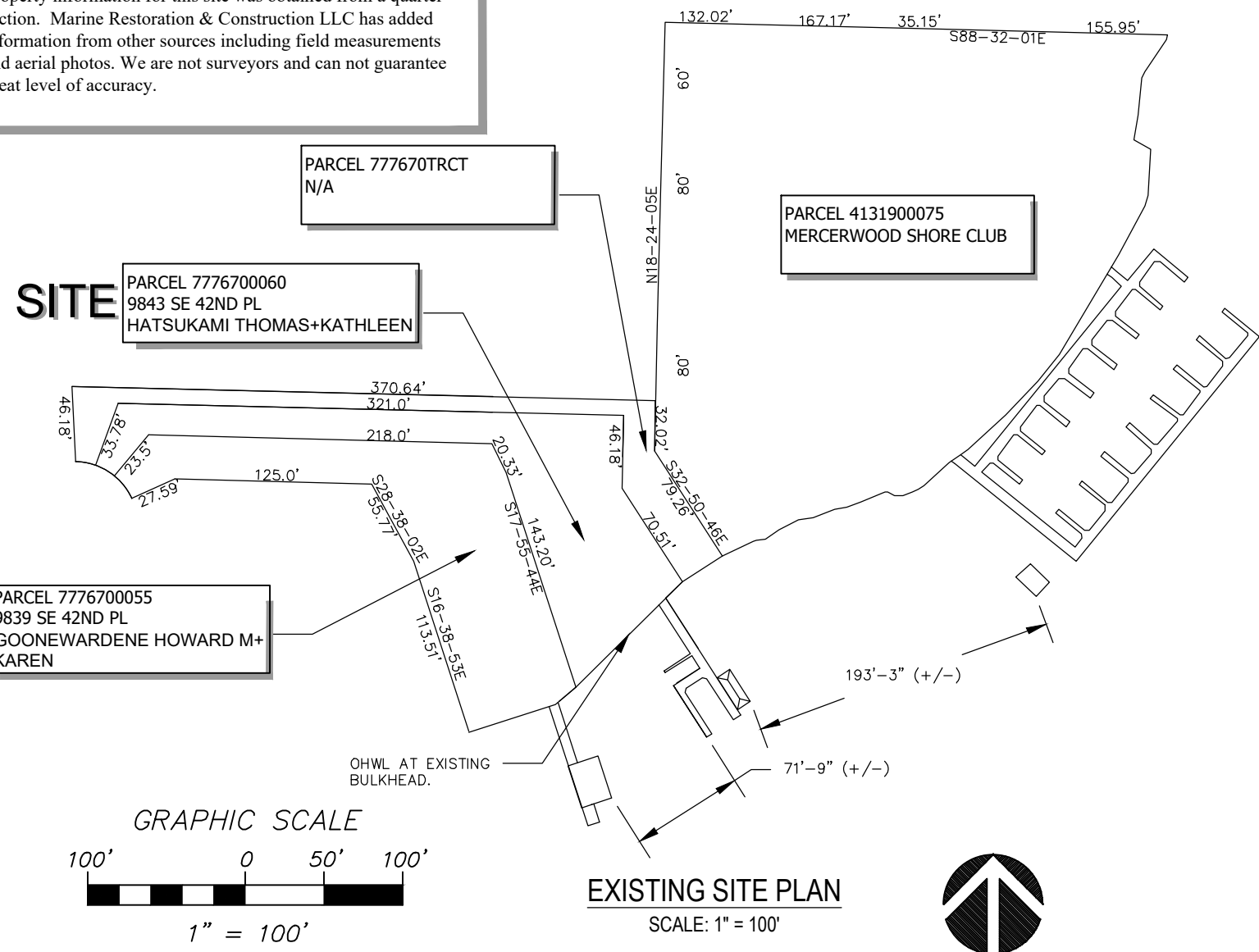
## MARINE RESTORATION & CONSTRUCTION LLC

P.O. 208, Fall City, WA 98024 PHONE: (425) 576-8661  
 E-MAIL: INFO@MARINELLC.COM

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PLOT DATE: 7 February 2022

**NOTE:**  
 Property information for this site was obtained from a quarter section. Marine Restoration & Construction LLC has added information from other sources including field measurements and aerial photos. We are not surveyors and can not guarantee great level of accuracy.



**REVISED:**  
 2-7-22



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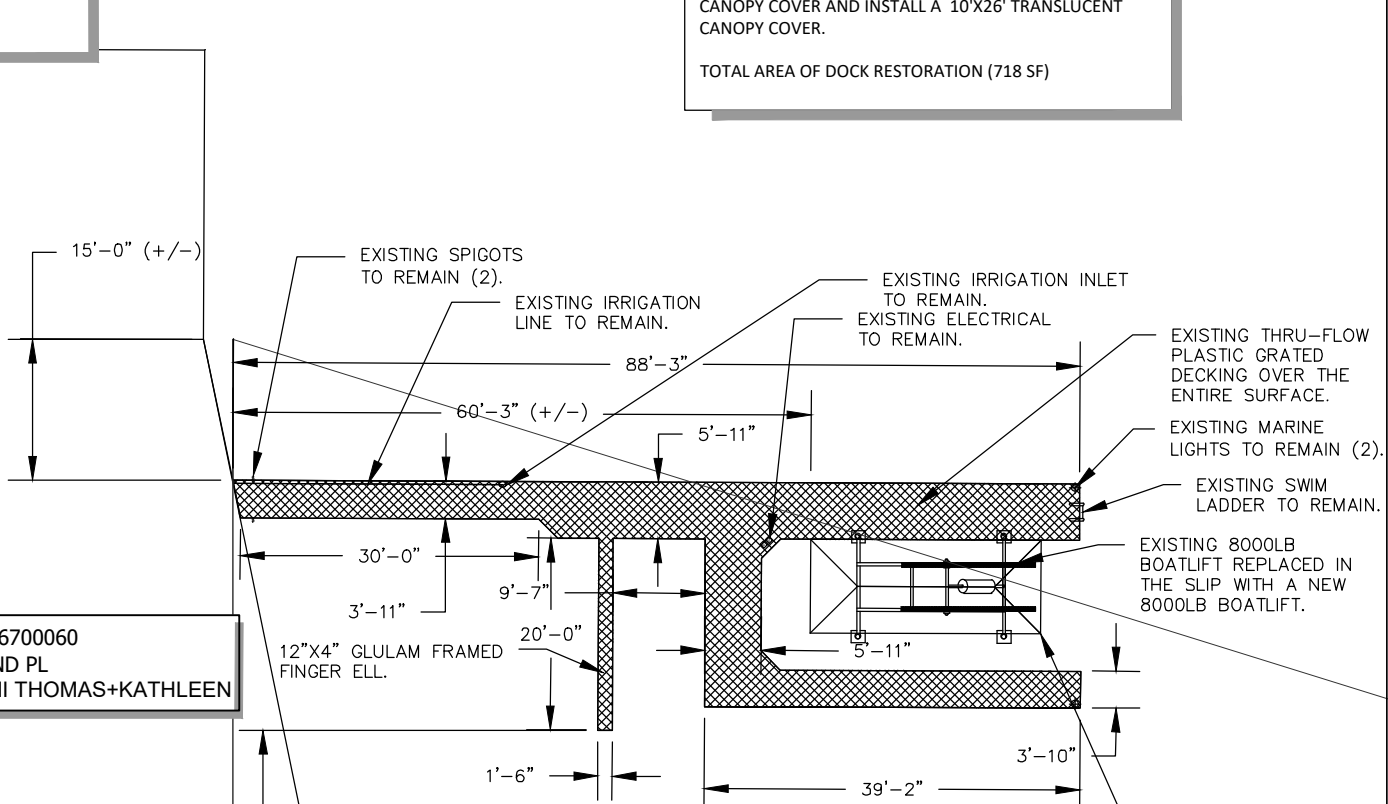
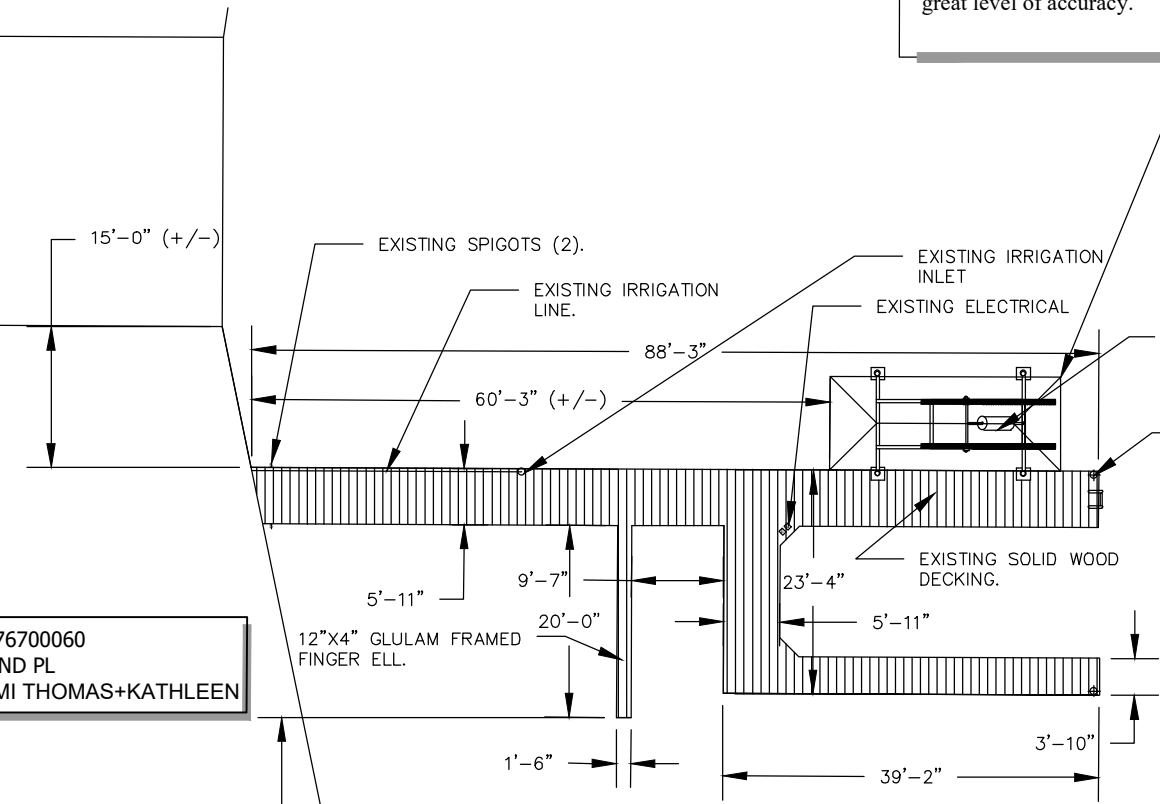
PLOT DATE: 7 February 2022

**NOTE:**  
 Property information for this site was obtained from a quarter section. Marine Restoration & Construction LLC has added information from other sources including field measurements and aerial photos. We are not surveyors and can not guarantee great level of accuracy.

**WORK DESCRIPTION:**  
 REMOVE SOLID WOOD DECKING. INSTALL INTERMEDIATE STRINGERS TO SUPPORT GRATED DECKING PER MANUFACTURERS SPECIFICATIONS. INSTALL THRU-FLOW PLASTIC GRATED DECKING OVER THE ENTIRE STRUCTURE. REPLACE AND RELOCATE THE EXISTING 8000LB BOATLIFT WITH AN 8000LB BOATLIFT. REMOVE A 10'X24' SOLID CANOPY COVER AND INSTALL A 10'X26' TRANSLUCENT CANOPY COVER.  
 TOTAL AREA OF DOCK RESTORATION (718 SF)

**SITE**  
 PARCEL 7776700060  
 9843 SE 42ND PL  
 HATSUKAMI THOMAS+KATHLEEN

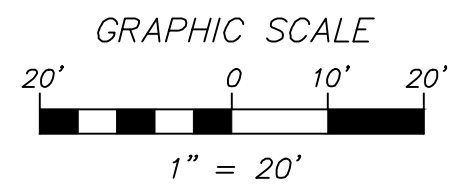
**SITE**  
 PARCEL 7776700060  
 9843 SE 42ND PL  
 HATSUKAMI THOMAS+KATHLEEN



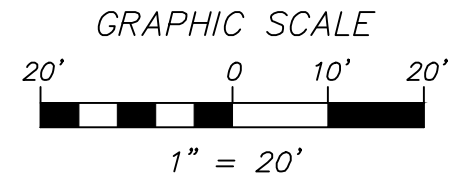
52'-7" (+/-) OHWL AT THE EXISTING BULKHEAD.

52'-7" (+/-) OHWL AT THE EXISTING BULKHEAD.

**EXISTING PLAN VIEW**  
 SCALE: 1" = 20'



**PROPOSED PLAN VIEW**  
 SCALE: 1" = 20'



**REVISED:**  
 2-7-22



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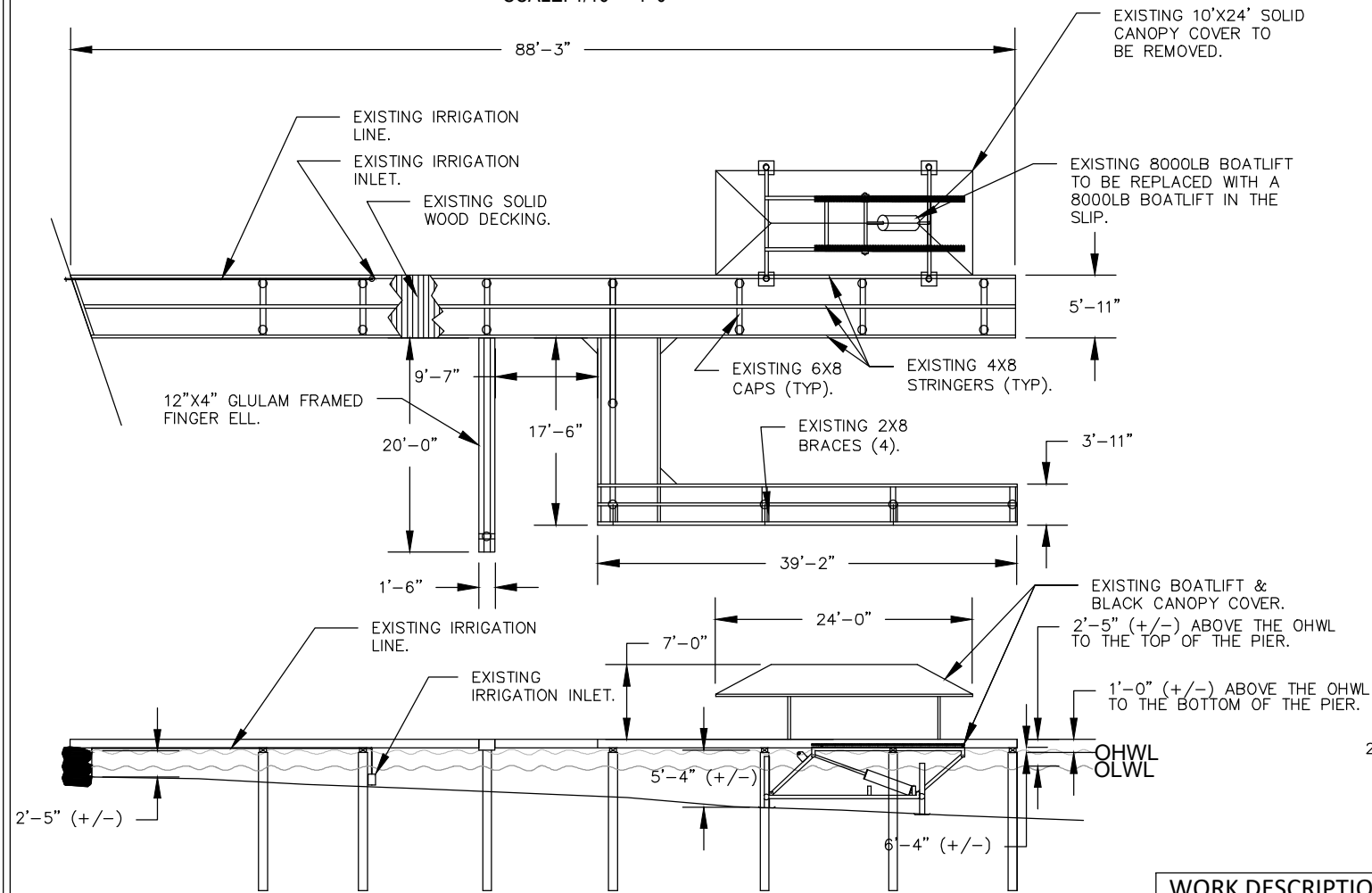
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**EXISTING FRAMING PLAN**

SCALE: 1/16" = 1'-0"

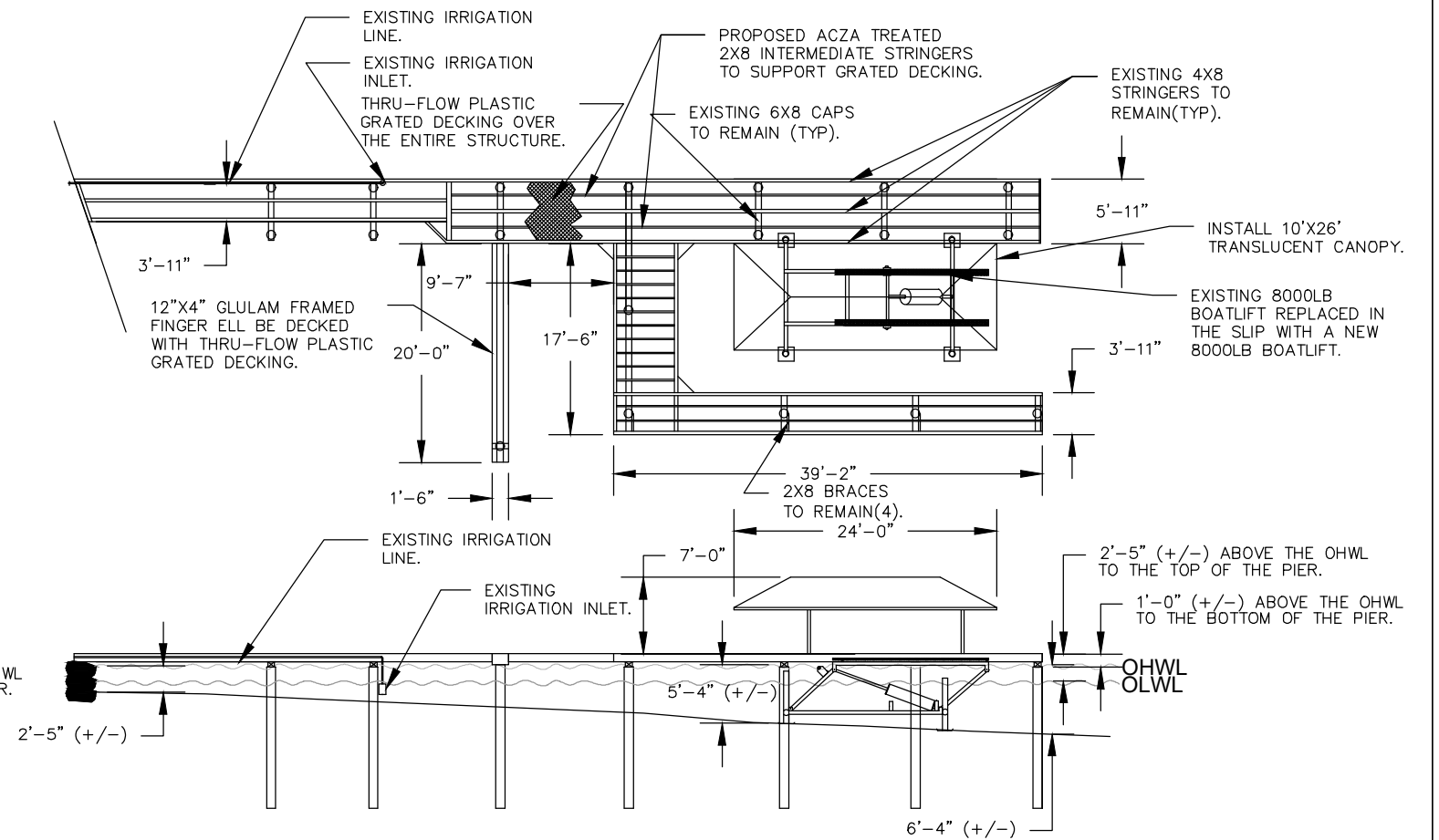


**EXISTING ELEVATION VIEW**

SCALE: 1/16" = 1'-0"

**PROPOSED FRAMING PLAN**

SCALE: 1/16" = 1'-0"



**PROPOSED ELEVATION VIEW**

SCALE: 1/16" = 1'-0"

**WORK DESCRIPTION:**

REMOVE SOLID WOOD DECKING. INSTALL INTERMEDIATE STRINGERS TO SUPPORT GRATED DECKING PER MANUFACTURERS SPECIFICATIONS. INSTALL THRU-FLOW PLASTIC GRATED DECKING OVER THE ENTIRE STRUCTURE. REPLACE AND RELOCATE THE EXISTING 8000LB BOATLIFT WITH AN 8000LB BOATLIFT. REMOVE A 10'X24' SOLID CANOPY COVER AND INSTALL A 10'X26' TRANSLUCENT CANOPY COVER.

TOTAL AREA OF DOCK RESTORATION (718 SF)

**REVISED:**  
2-7-22

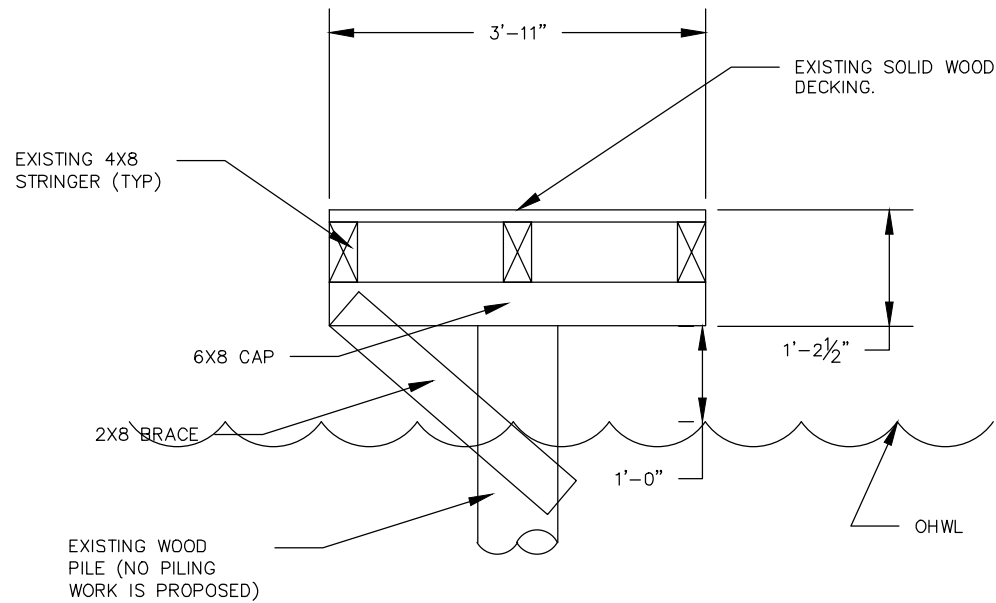


**MARINE RESTORATION & CONSTRUCTION LLC**

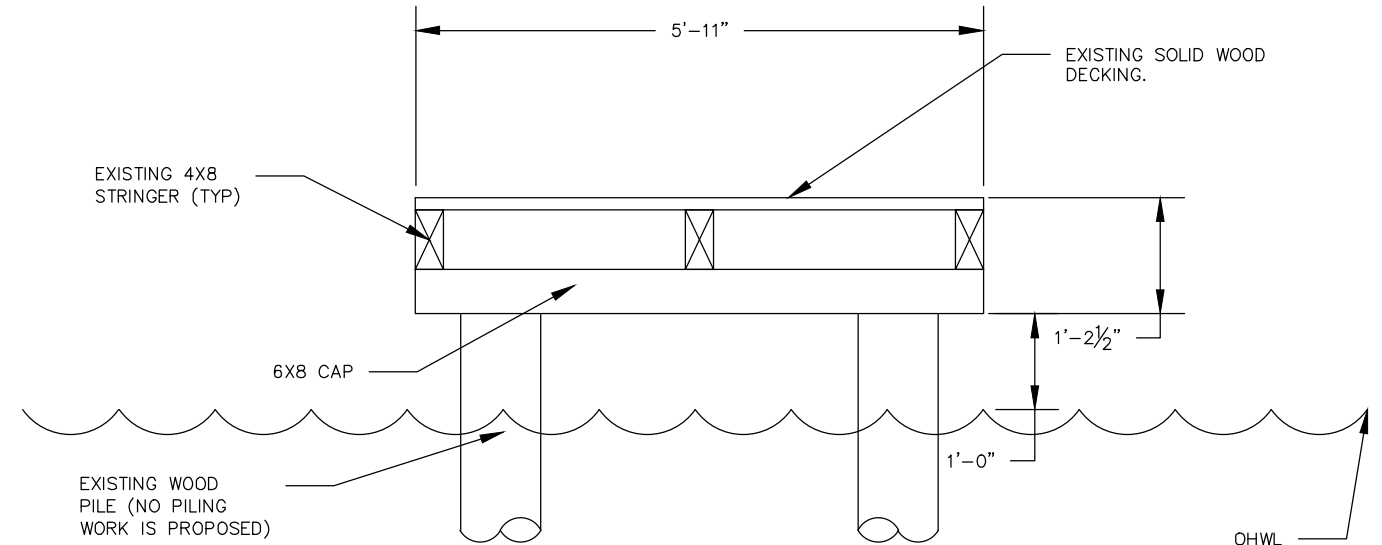
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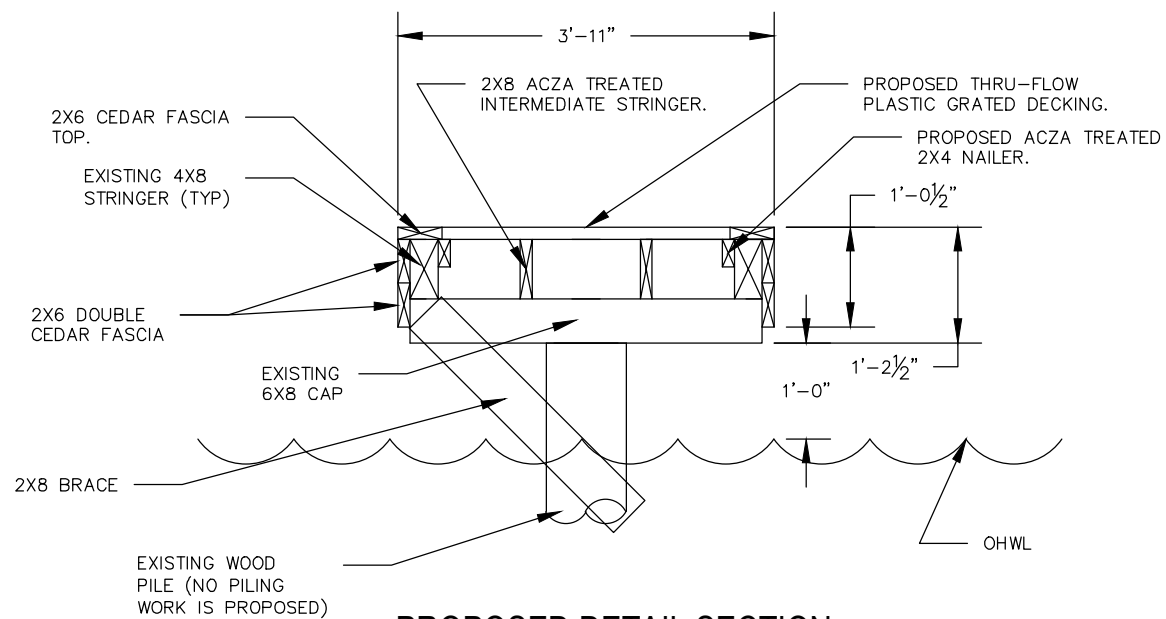
PLOT DATE: 7 February 2022



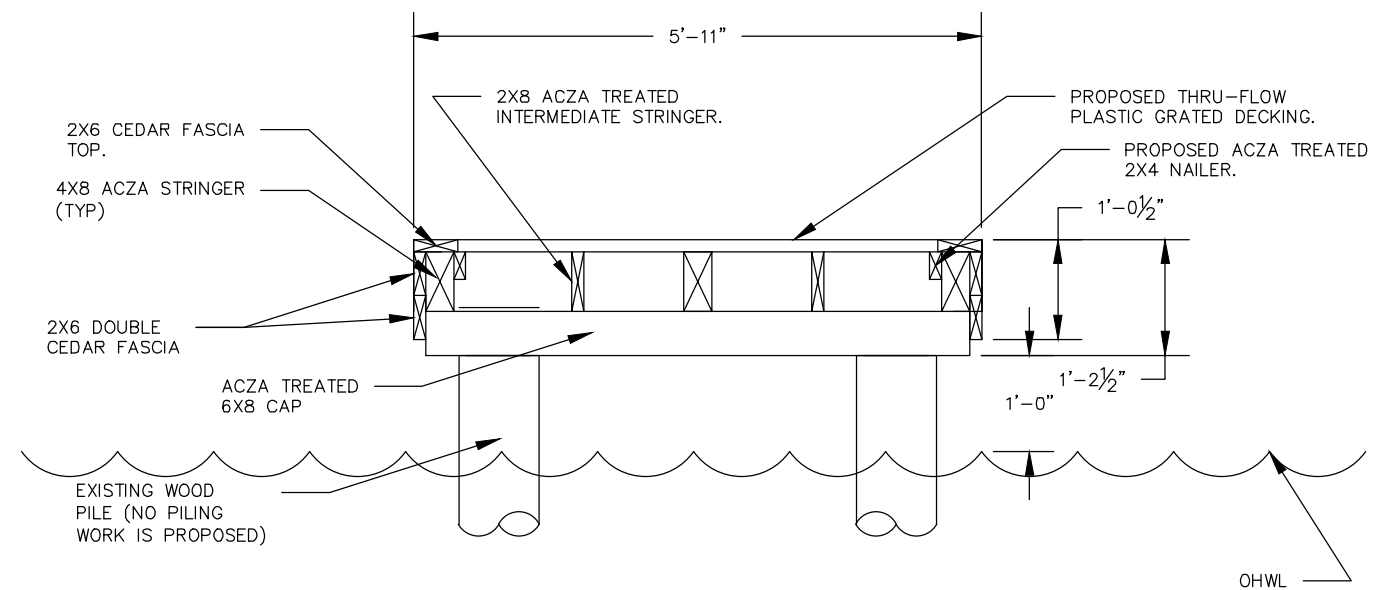
**EXISTING DETAIL SECTION**  
SCALE: 1/2" = 1'-0"



**EXISTING DETAIL SECTION**  
SCALE: 1/2" = 1'-0"



**PROPOSED DETAIL SECTION**  
SCALE: 1/2" = 1'-0"



**PROPOSED DETAIL SECTION**  
SCALE: 1/2" = 1'-0"

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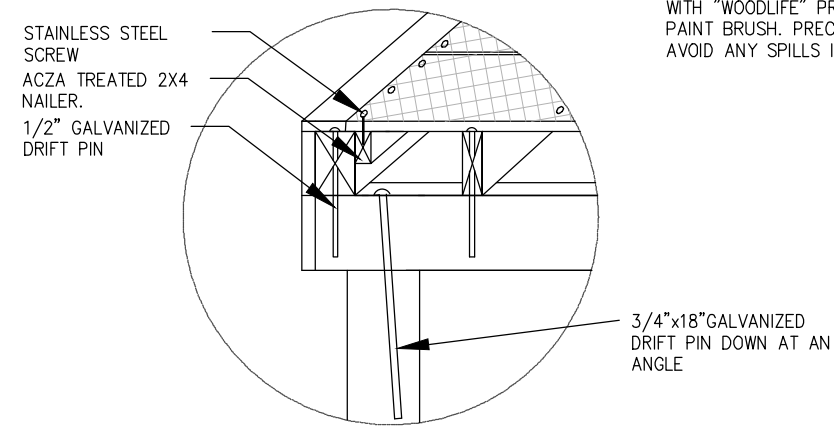
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PLOT DATE: 7 February 2022

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**NOTE:**

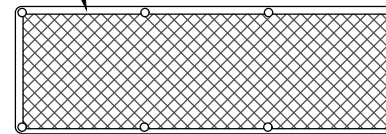
FIELD TREAT ANY CUTS AND EXPOSED EDGES WITH "WOODLIFE" PRESERVATIVE. APPLY USING PAINT BRUSH. PRECAUTION TO BE TAKEN TO AVOID ANY SPILLS IN THE WATER.



**CONNECTION DETAIL**

N.T.S.

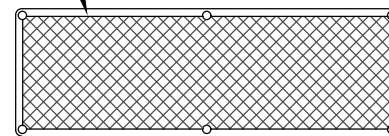
1'x4' THRU-FLOW PANEL FASTENED AT 8 PLACES EA.



**48" THRU-FLOW GRATED PANEL**

N.T.S.

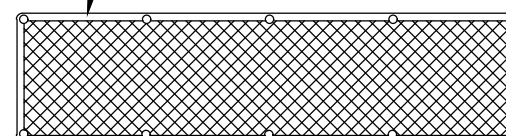
1'x3' THRU-FLOW PANEL FASTENED AT 6 PLACES EA.



**36" THRU-FLOW GRATED PANEL**

N.T.S.

12X60X1.2 THRU-FLOW PANEL FASTENED AT 10 PLACES EA.



**60" THRU-FLOW GRATED PANEL**

N.T.S.

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