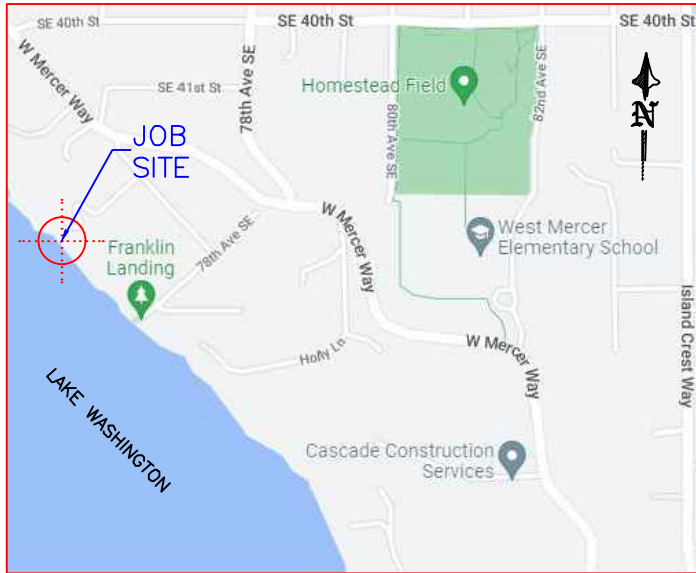
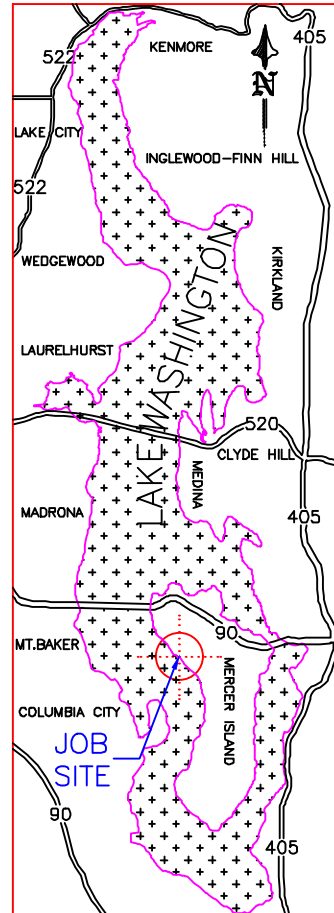


VICINITY MAP/NO SCALE



AREA MAP/NO SCALE



LEGAL DESCRIPTION

SECTION: NW-13-24-04 LAT: 47.572000 (47° 34' 19.2" N)
 TAXLOT #: 362350-0420 LONG: -122.238380 (122° 14' 18.168" W)

ISLAND PARK REPLAT OF LOT 9 & SELY 15 FT OF 8 EX NELY 240 FT
 THOF & SH LDS ADJ
 PLat Block: C
 Plat Lot: 8-9

REVISED
 02/21/2023

PER CITY OF M.I. COMMUNITY
 PLANNING & DEVELOPMENT
 LETTER DATED 2/15/2023.

PROJECT DESIGNED BY:

Waterfront Construction Inc.

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ADJACENT OWNERS:

- ① NAVPREET SINGH
 4075 W MERCER WAY
 MERCER ISLAND, WA 98040
- ② NANETTE & STEVE DANIELSON
 4115 BOULEVARD PL
 MERCER ISLAND, WA 98040

APPLICATION#:

PROPOSED: DECKING & FASCIA REPLACEMENT,
 SPLICE (8) PILES

PURPOSE: REPLACE DECKING WITH ENVIRON-
 MENTALLY SOUND GRATING & RESTORE
 STRUCTURAL INTEGRITY TO DOCK.

DATUM: C.O.E. MLLW=0.0'

DWG#: 22-31034-A3-1

APPLICANT: NEIL & MICHELE KELLER

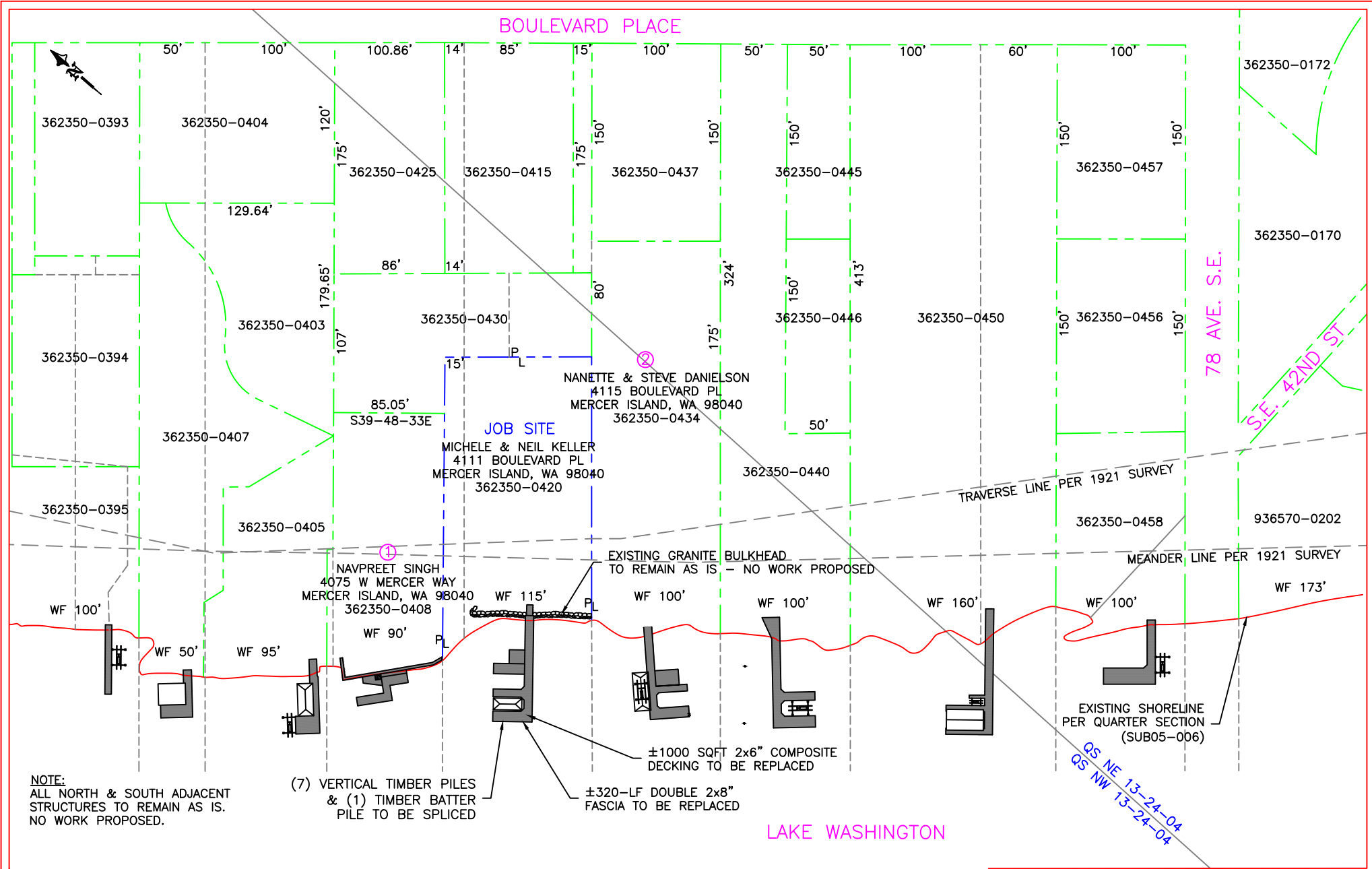
SITE ADD. 4111 BOULEVARD PL
 MERCER ISLAND, WA 98040

MAIL ADD. (SAME AS ABOVE)

PAGE: 1

OF: 13

DATE: 10/27/2022



NOTE:
ALL NORTH & SOUTH ADJACENT
STRUCTURES TO REMAIN AS IS.
NO WORK PROPOSED.

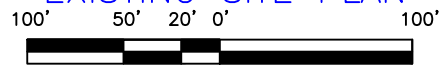
(7) VERTICAL TIMBER PILES
& (1) TIMBER BATTER
PILE TO BE SPLICED

±1000 SQFT 2x6" COMPOSITE
DECKING TO BE REPLACED

±320-LF DOUBLE 2x8"
FASCIA TO BE REPLACED

REVISED
02/21/2023

EXISTING SITE PLAN

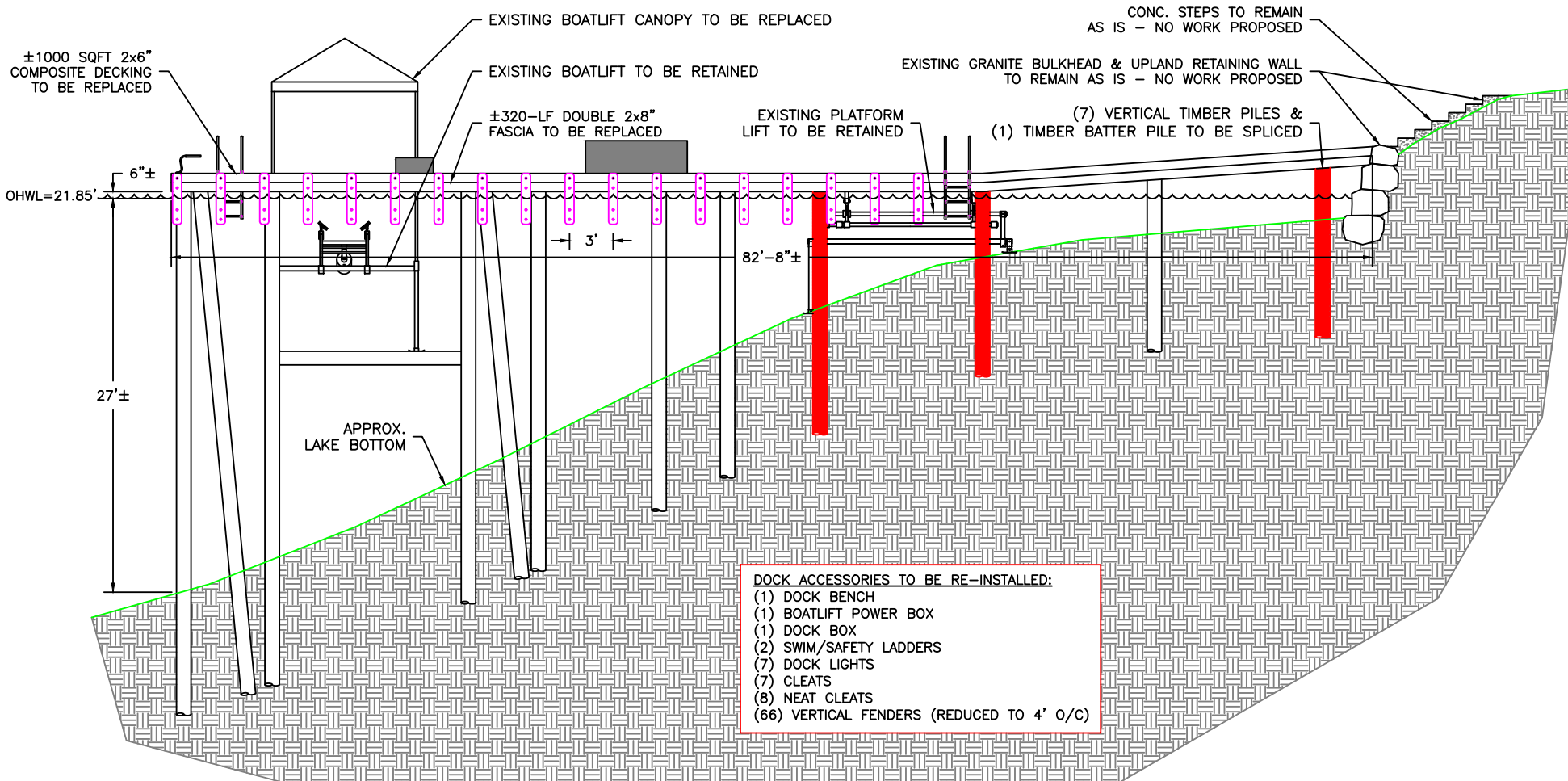


SCALE: 1"=100'

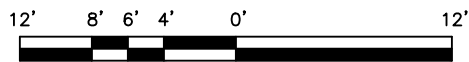
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PER CITY OF M.I. COMMUNITY
PLANNING & DEVELOPMENT
LETTER DATED 2/15/2023.

REFERENCE #:		
APPLICANT: NEIL & MICHELE KELLER		
PROPOSED: DECKING & FASCIA REPLACEMENT, SPLICE (8) PILES		
SHEET: 2	OF: 13	NEAR/AT: LAKE WASHINGTON
DATE: 10/27/2022	DWG#: 22-31034-A3-2	



EXISTING ELEVATION



SCALE: 3/32"=1'

PROJECT DESIGNED BY:

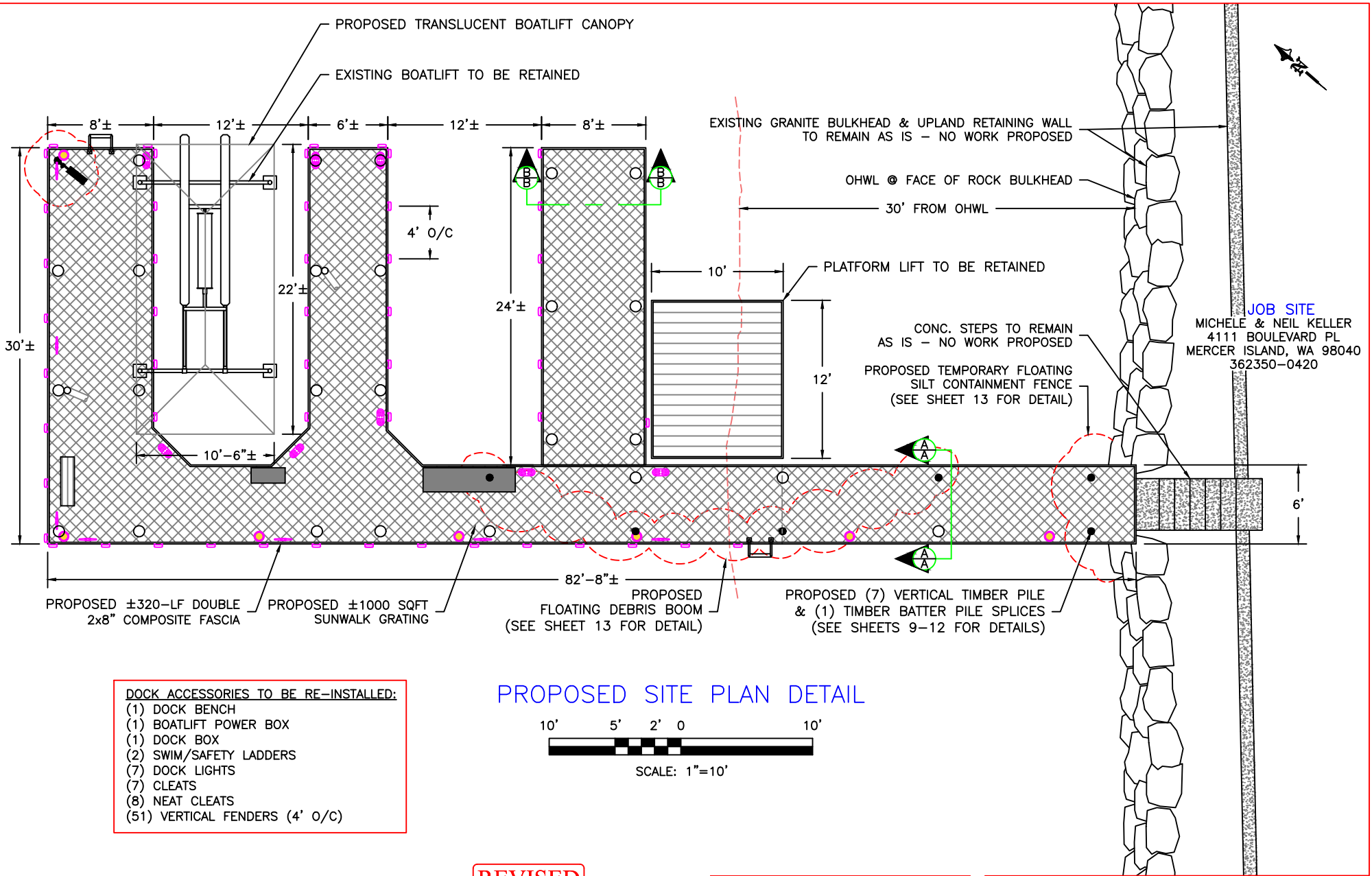
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LETTER DATED 2/15/2023.

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APPLICANT: NEIL & MICHELE KELLER		
PROPOSED: DECKING & FASCIA REPLACEMENT, SPLICE (8) PILES		
SHEET: 4	OF: 13	NEAR/AT: LAKE WASHINGTON
DATE: 10/27/2022	DWG#: 22-31034-A3-4	

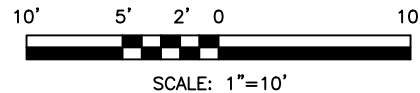


JOB SITE
 MICHELE & NEIL KELLER
 4111 BOULEVARD PL
 MERCER ISLAND, WA 98040
 362350-0420

DOCK ACCESSORIES TO BE RE-INSTALLED:

- (1) DOCK BENCH
- (1) BOATLIFT POWER BOX
- (1) DOCK BOX
- (2) SWIM/SAFETY LADDERS
- (7) DOCK LIGHTS
- (7) CLEATS
- (8) NEAT CLEATS
- (51) VERTICAL FENDERS (4' O/C)

PROPOSED SITE PLAN DETAIL



REVISED
02/21/2023

**PER CITY OF M.I. COMMUNITY
 PLANNING & DEVELOPMENT
 LETTER DATED 2/15/2023.**

NOTE REGARDING STRUCTURAL REPAIR:

- (35) EXISTING TIMBER PILES
- (8) TO BE REPAIRED, OR 22%
- 861-LF OF EXISTING STRINGERS
- 0-LF TO BE REPAIRED, OR 0%
- 196-LF OF EXISTING CAP BEAMS
- 0-LF TO BE REPAIRED, OR 0%

REFERENCE #:

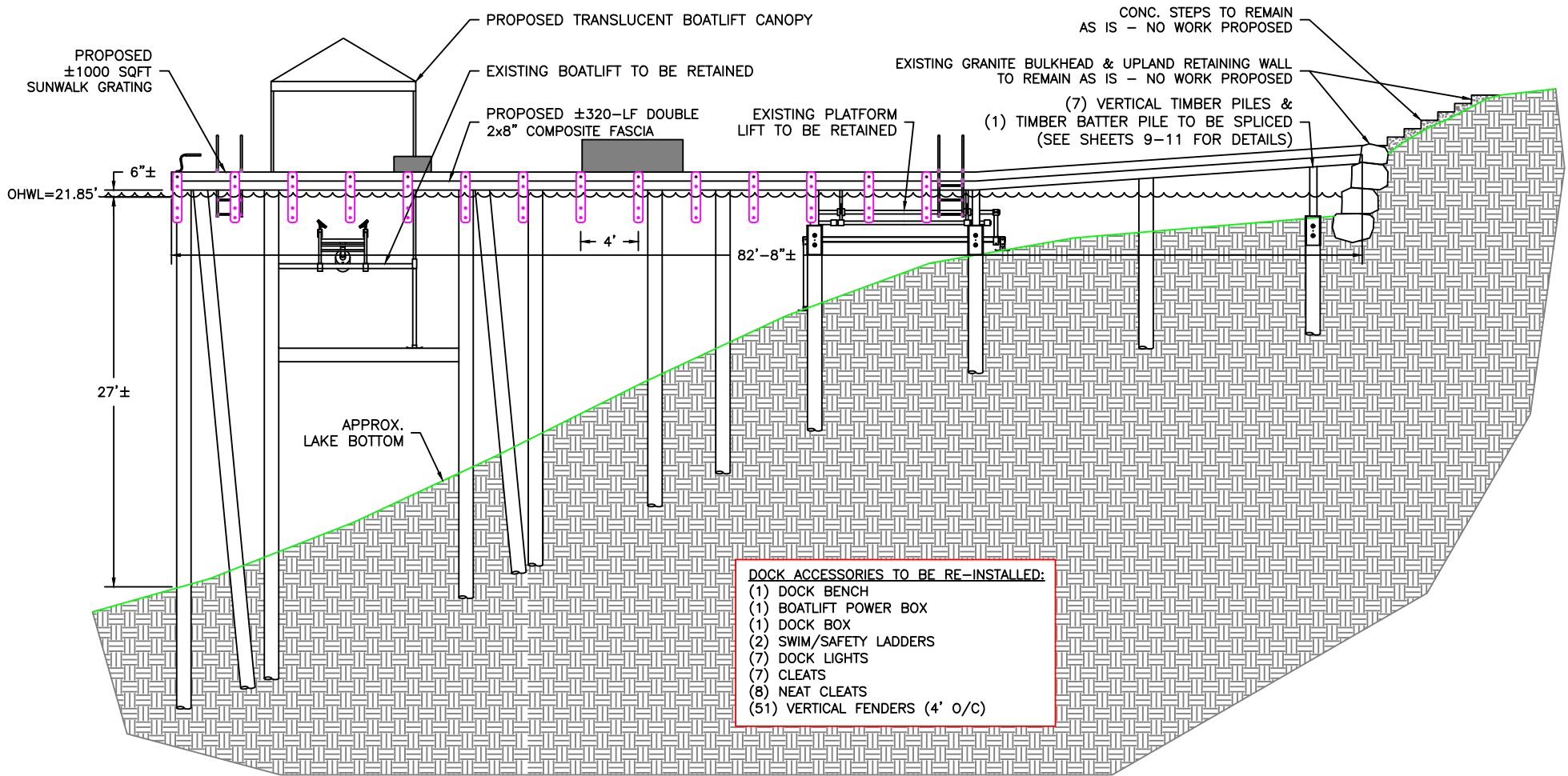
APPLICANT: NEIL & MICHELE KELLER
PROPOSED: DECKING & FASCIA REPLACEMENT,
 SPLICE (8) PILES

SHEET: 5 **OF:** 13 **NEAR/AT:** LAKE WASHINGTON
DATE: 10/27/2022 **DWG#:** 22-31034-A3-5

PROJECT DESIGNED BY:

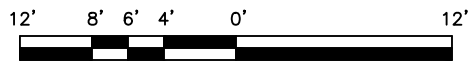
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- DOCK ACCESSORIES TO BE RE-INSTALLED:**
- (1) DOCK BENCH
 - (1) BOATLIFT POWER BOX
 - (1) DOCK BOX
 - (2) SWIM/SAFETY LADDERS
 - (7) DOCK LIGHTS
 - (7) CLEATS
 - (8) NEAT CLEATS
 - (51) VERTICAL FENDERS (4' O/C)

PROPOSED ELEVATION



SCALE: 3/32"=1'

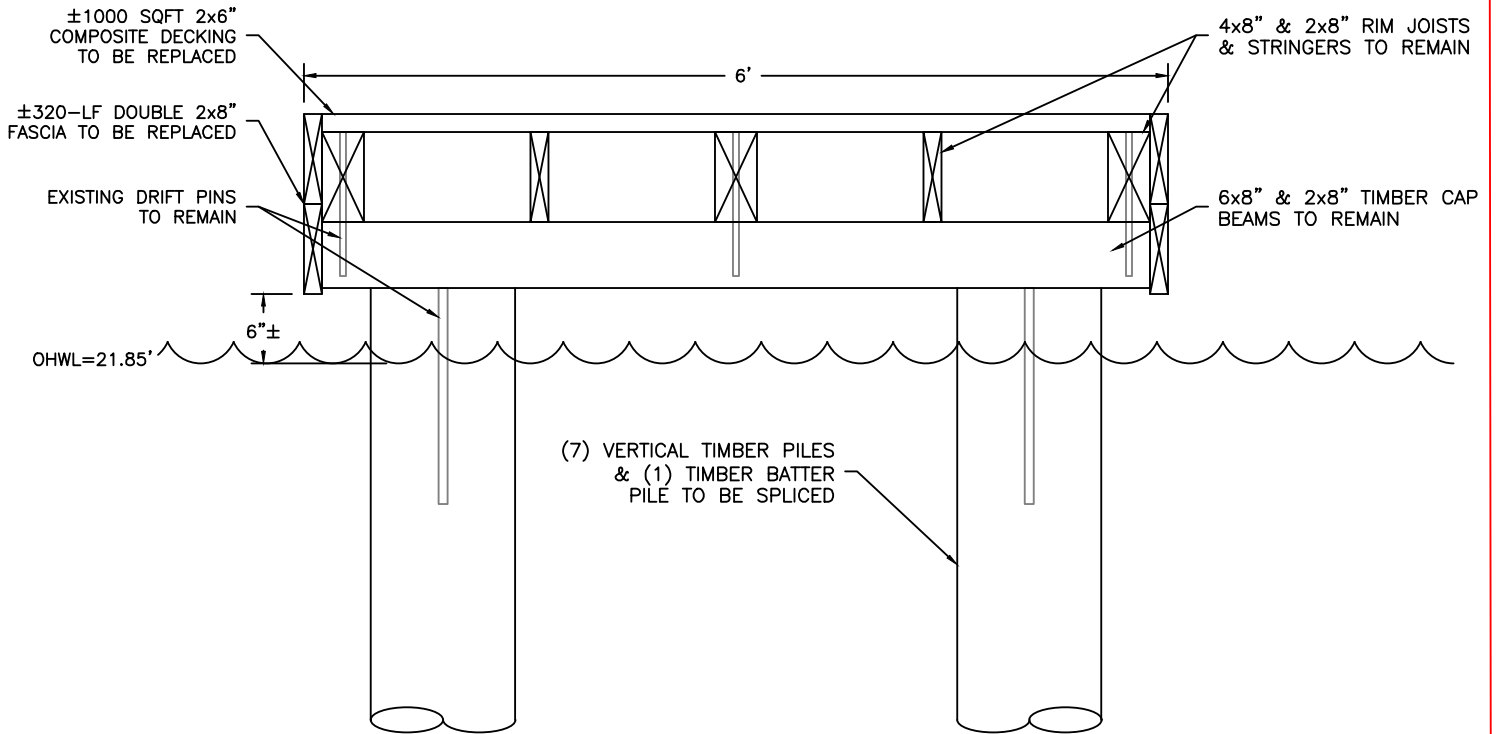
NOTE REGARDING STRUCTURAL REPAIR:
 (35) EXISTING TIMBER PILES
 (8) TO BE REPAIRED, OR 22%
 861-LF OF EXISTING STRINGERS
 0-LF TO BE REPAIRED, OR 0%
 196-LF OF EXISTING CAP BEAMS
 0-LF TO BE REPAIRED, OR 0%

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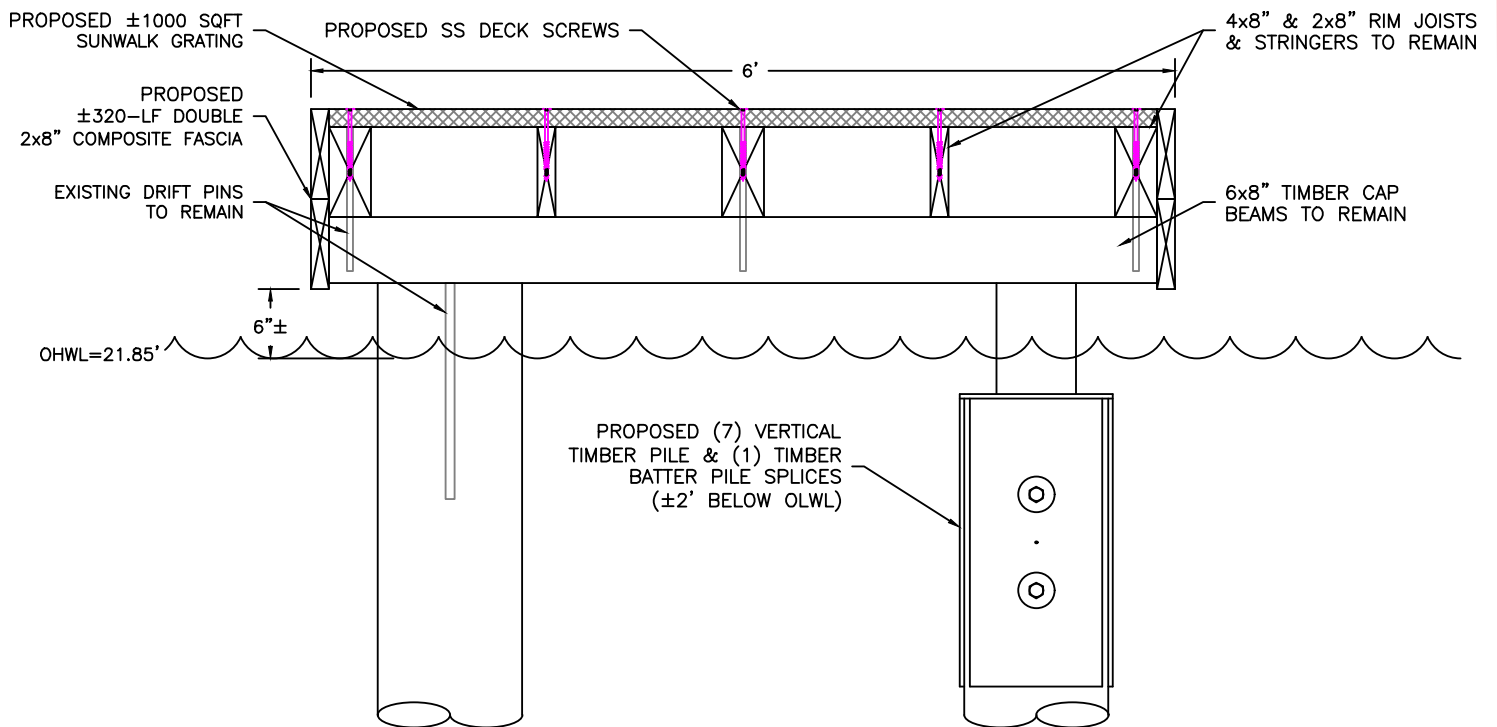
PER CITY OF M.I. COMMUNITY
 PLANNING & DEVELOPMENT
 LETTER DATED 2/15/2023.

REFERENCE #:		
APPLICANT: NEIL & MICHELE KELLER		
PROPOSED: DECKING & FASCIA REPLACEMENT, SPLICE (8) PILES		
SHEET: 6	OF: 13	NEAR/AT: LAKE WASHINGTON
DATE: 10/27/2022	DWG#: 22-31034-A3-6	

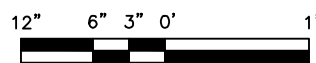


EXISTING SECTION A-A

SCALE: 3/4"=1'



PROPOSED SECTION A-A



SCALE: 3/4"=1'

NOTE:
 PROPOSED SUNWALK 45 SERIES
 GRATING RATED AT 43% OPEN AREA.
 (SEE MFR. PRODUCT INFO SHEET.)

PROJECT DESIGNED BY:

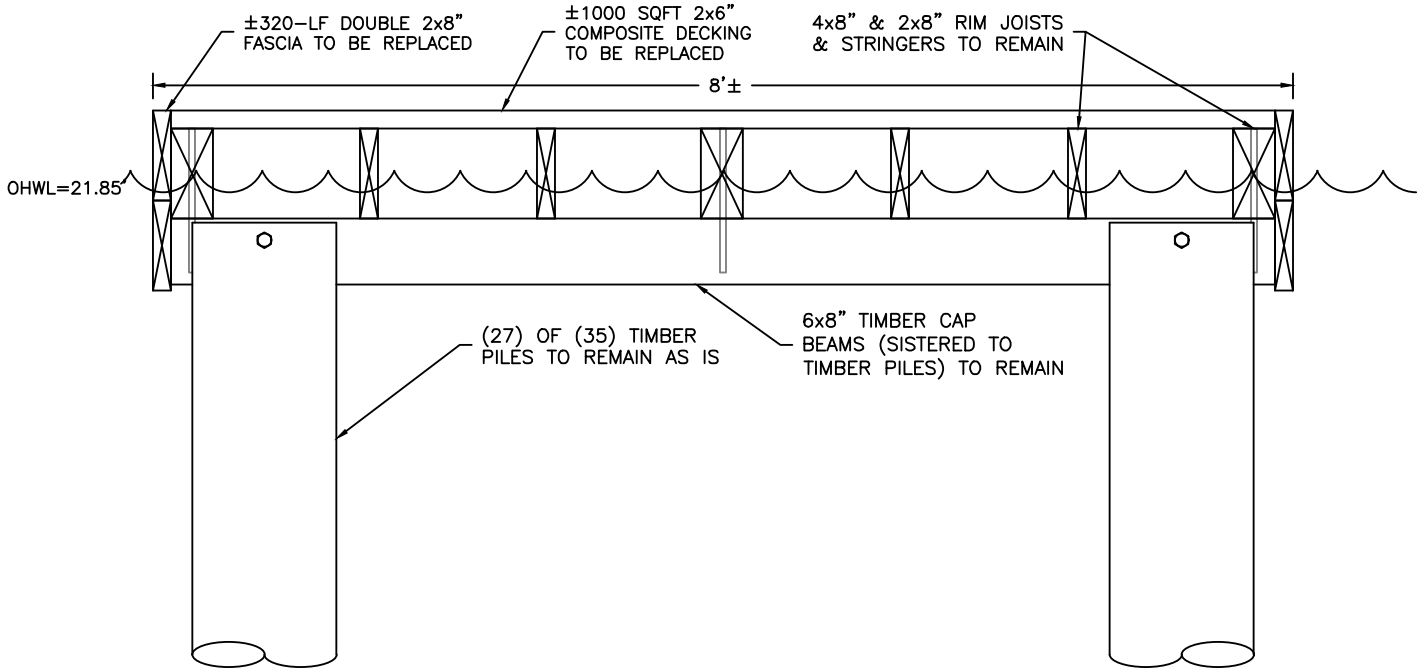
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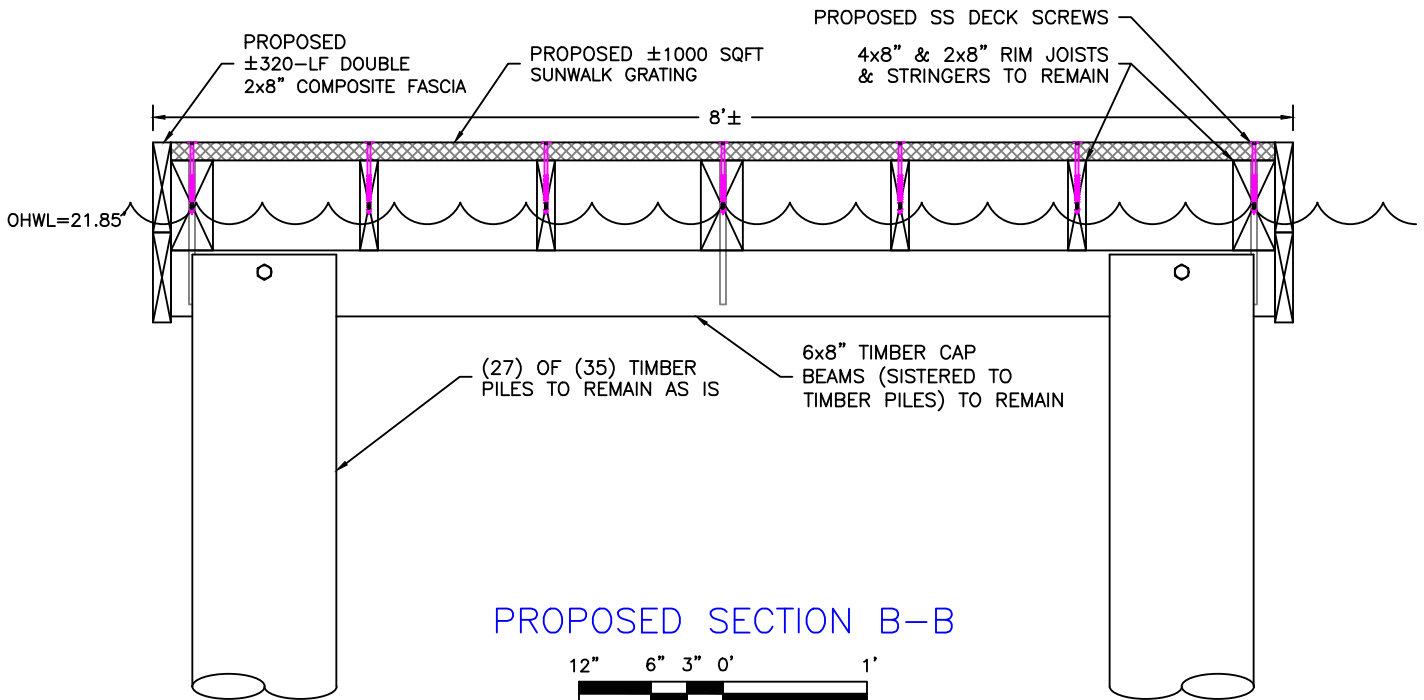
PER CITY OF M.I. COMMUNITY
 PLANNING & DEVELOPMENT
 LETTER DATED 2/15/2023.

REFERENCE #:		
APPLICANT: NEIL & MICHELE KELLER		
PROPOSED: DECKING & FASCIA REPLACEMENT, SPLICE (8) PILES		
SHEET: 7	OF: 13	NEAR/AT: LAKE WASHINGTON
DATE: 10/27/2022	DWG#: 22-31034-A3-7	

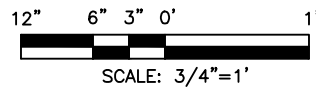


EXISTING SECTION B-B

SCALE: 3/4"=1'



PROPOSED SECTION B-B



NOTE:
 PROPOSED SUNWALK 45 SERIES
 GRATING RATED AT 43% OPEN AREA.
 (SEE MFR. PRODUCT INFO SHEET.)

PROJECT DESIGNED BY:

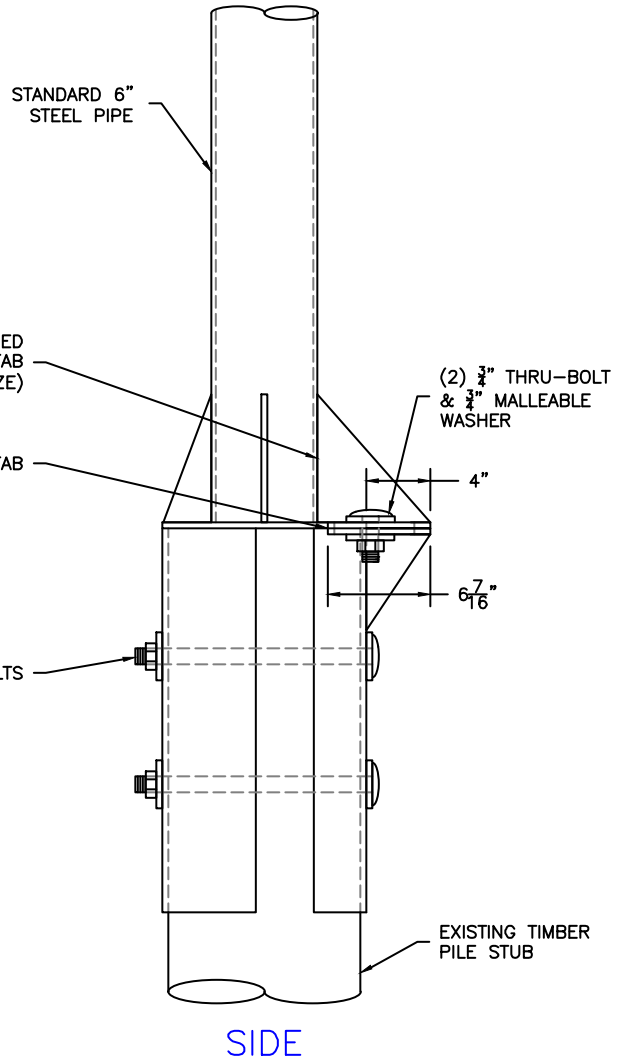
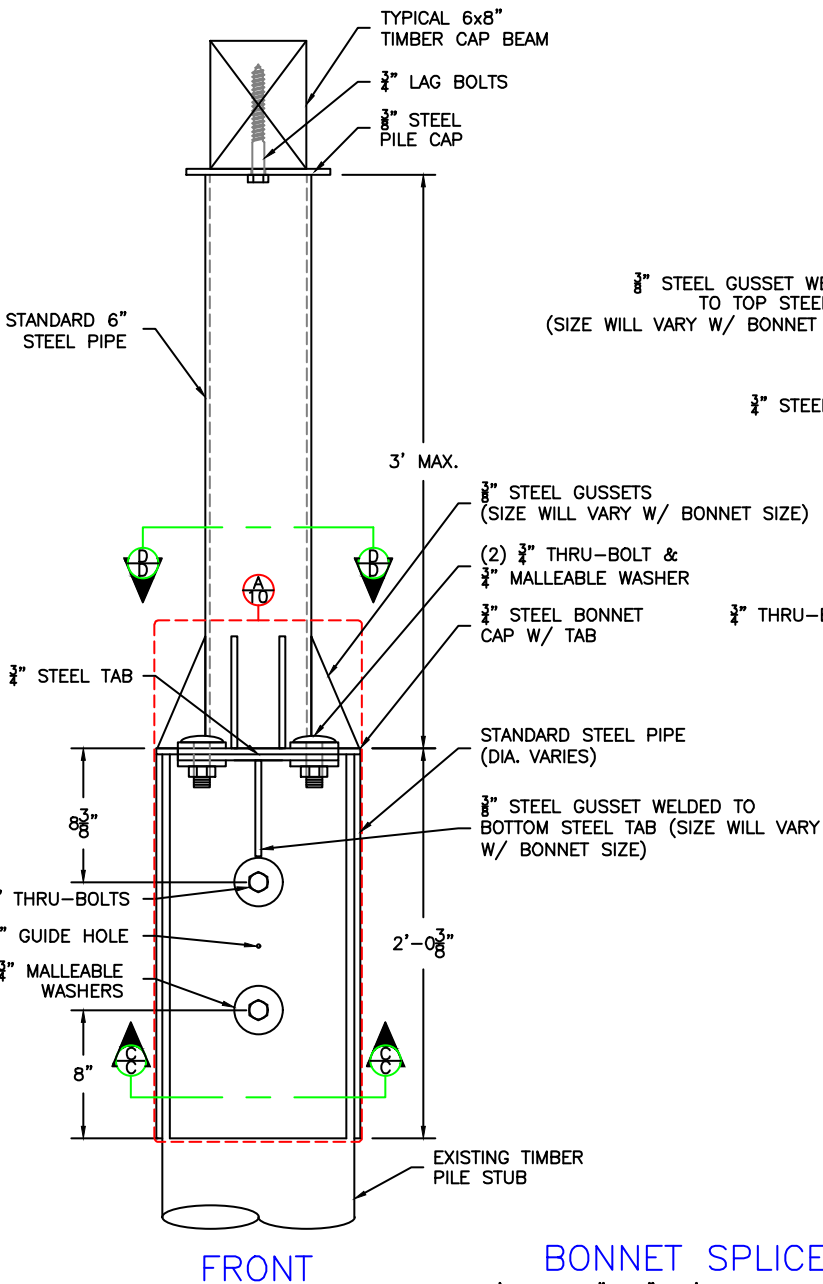
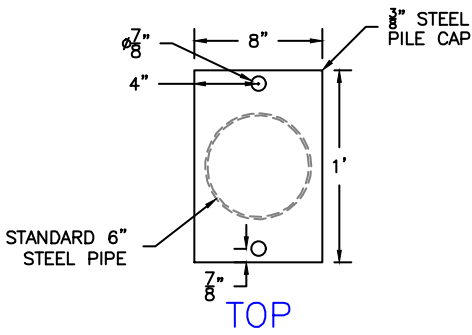
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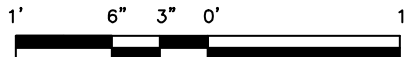
REVISED
 02/21/2023

PER CITY OF M.I. COMMUNITY
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 LETTER DATED 2/15/2023.

REFERENCE #:		
APPLICANT: NEIL & MICHELE KELLER		
PROPOSED: DECKING & FASCIA REPLACEMENT, SPLICE (8) PILES		
SHEET: 8	OF: 13	NEAR/AT: LAKE WASHINGTON
DATE: 10/27/2022	DWG#: 22-31034-A3-8	



BONNET SPLICE



SCALE: 1"=1'

REVISED
02/21/2023

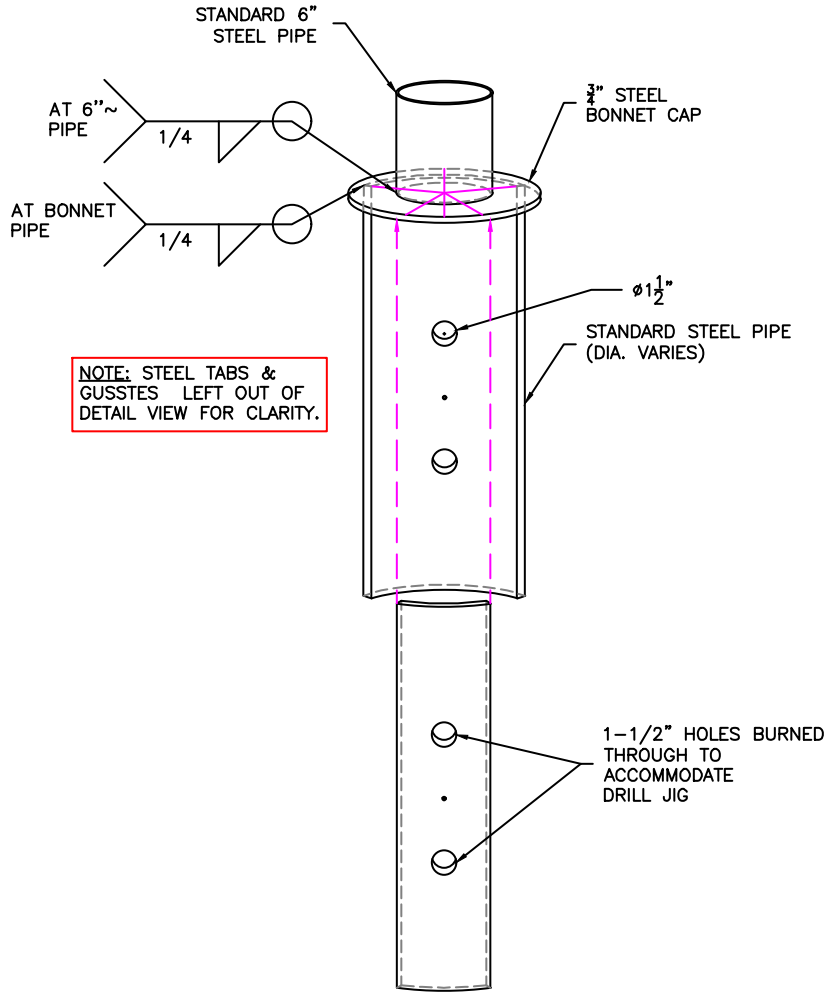
PER CITY OF M.I. COMMUNITY
PLANNING & DEVELOPMENT
LETTER DATED 2/15/2023.

PROJECT DESIGNED BY:

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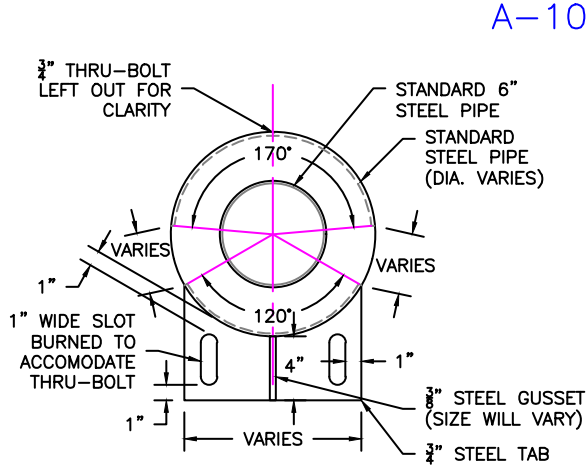
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PROPOSED: DECKING & FASCIA REPLACEMENT, SPLICE (8) PILES		
SHEET: 9	OF: 13	NEAR/AT: LAKE WASHINGTON
DATE: 10/27/2022	DWG#: 22-31034-A3-9	

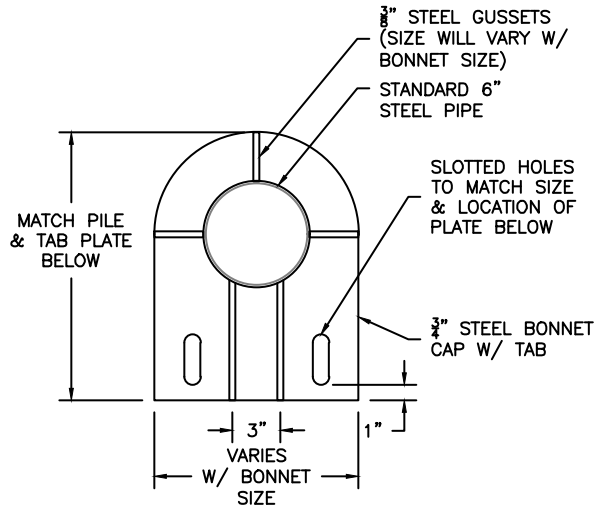


NOTE: STEEL TABS & GUSSETS LEFT OUT OF DETAIL VIEW FOR CLARITY.

**DETAIL
A-10**

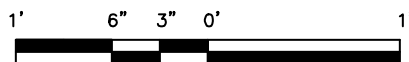


**SECTION
C-C**



**SECTION
D-D**

BONNET SPLICE



SCALE: 1"=1'

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02/21/2023**

PER CITY OF M.I. COMMUNITY
PLANNING & DEVELOPMENT
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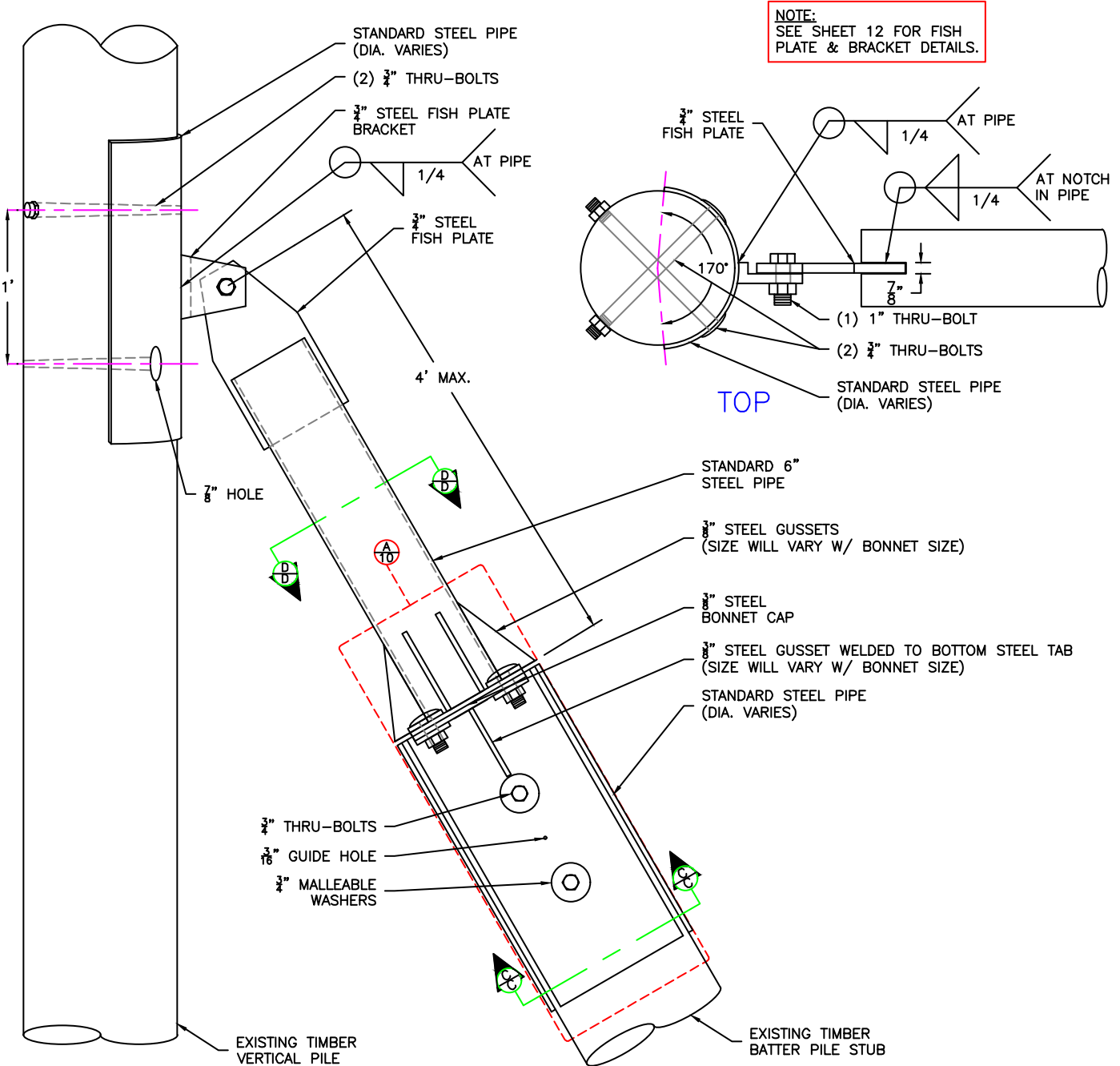
REFERENCE #:

APPLICANT: NEIL & MICHELE KELLER

PROPOSED: DECKING & FASCIA REPLACEMENT,
SPLICE (8) PILES

SHEET: 10 OF: 13 NEAR/AT: LAKE WASHINGTON

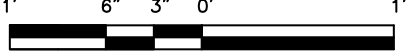
DATE: 10/27/2022 DWG#: 22-31034-A3-10



NOTE:
SEE SHEET 12 FOR FISH PLATE & BRACKET DETAILS.

SIDE

BATTER BONNET SPLICE



SCALE: 1"=1'

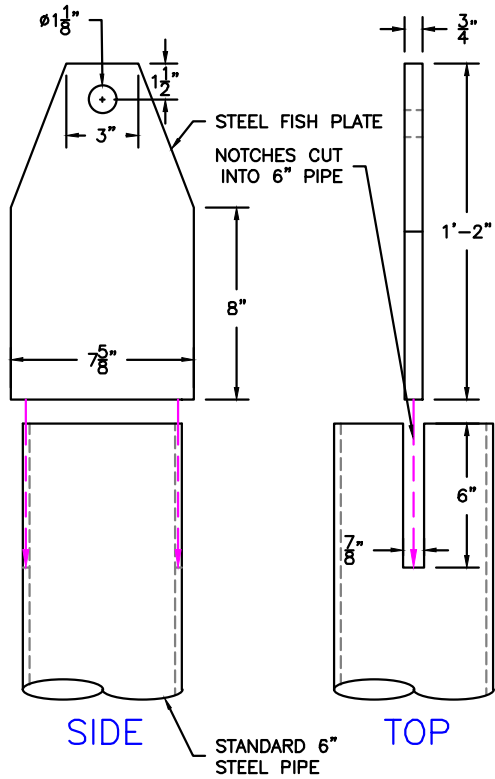
REVISED
02/21/2023

PER CITY OF M.I. COMMUNITY
PLANNING & DEVELOPMENT
LETTER DATED 2/15/2023.

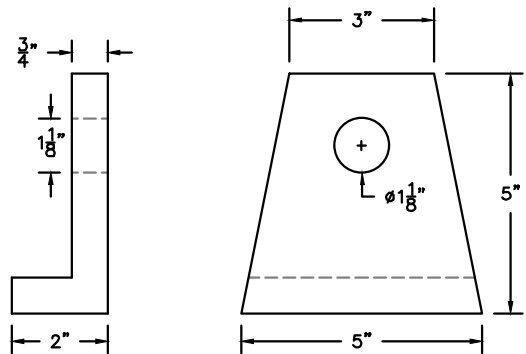
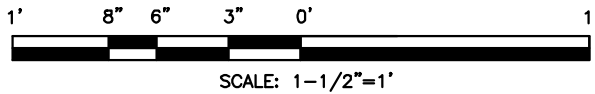
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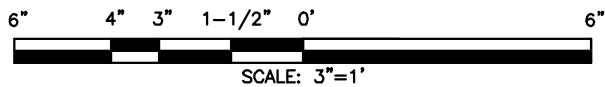
REFERENCE #:		
APPLICANT: NEIL & MICHELE KELLER		
PROPOSED: DECKING & FASCIA REPLACEMENT, SPLICE (8) PILES		
SHEET: 11	OF: 13	NEAR/AT: LAKE WASHINGTON
DATE: 10/27/2022	DWG#: 22-31034-A3-11	



FISH PLATE TO PILE CONNECTION



STEEL FISH PLATE BRACKET



REVISED
02/21/2023

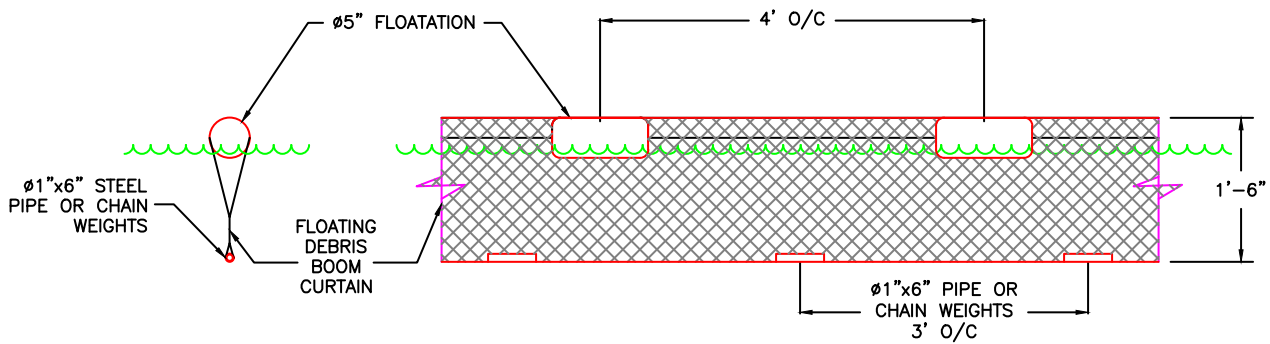
PER CITY OF M.I. COMMUNITY
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LETTER DATED 2/15/2023.

PROJECT DESIGNED BY:

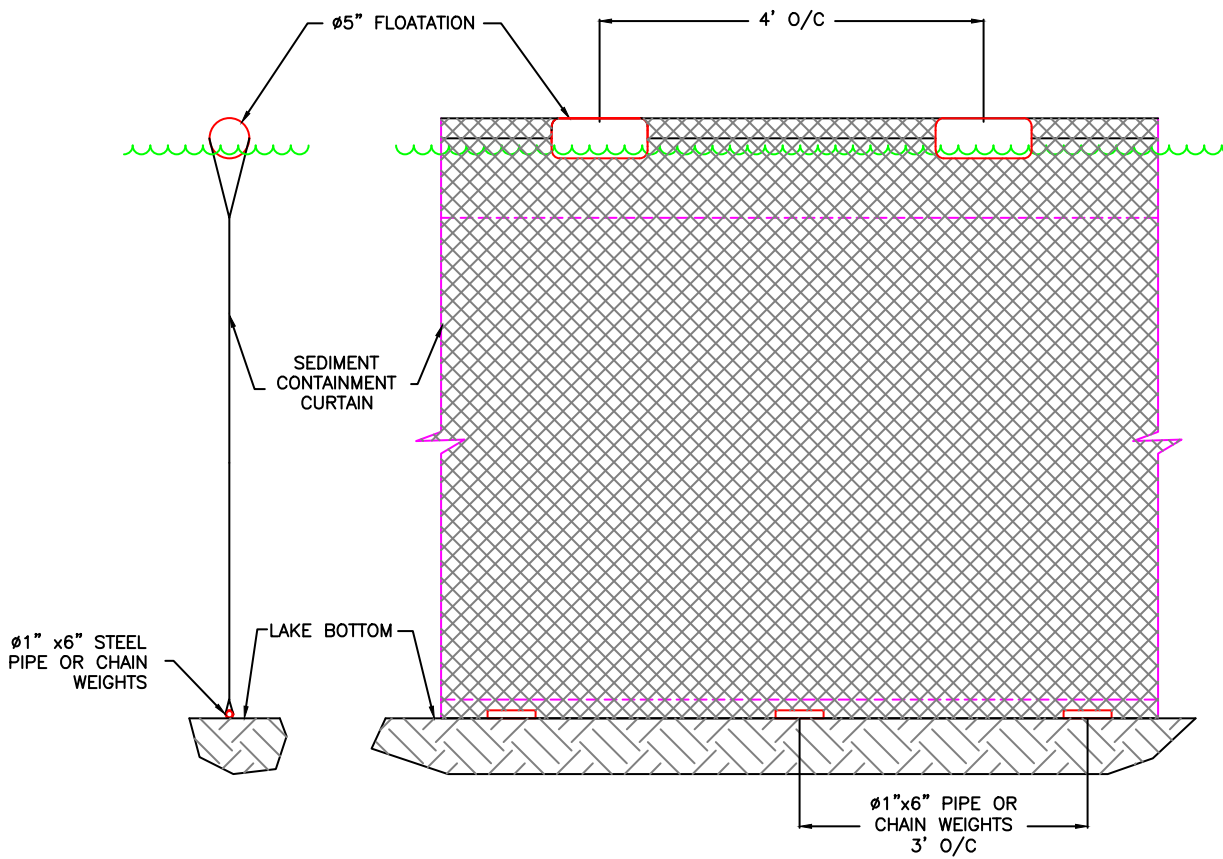
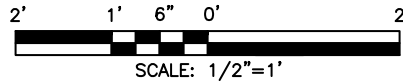
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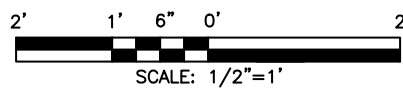
REFERENCE #:		
APPLICANT: NEIL & MICHELE KELLER		
PROPOSED: DECKING & FASCIA REPLACEMENT, SPLICE (8) PILES		
SHEET: 12	OF: 13	NEAR/AT: LAKE WASHINGTON
DATE: 10/27/2022		DWG#: 22-31034-A3-12



FLOATING DEBRIS BOOM



TEMP. FLOATING SILT CONTAINMENT FENCE



REVISED
02/21/2023

PER CITY OF M.I. COMMUNITY
PLANNING & DEVELOPMENT
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PROPOSED: DECKING & FASCIA REPLACEMENT, SPLICE (8) PILES		
SHEET: 13	OF: 13	NEAR/AT: LAKE WASHINGTON
DATE: 10/27/2022	DWG#: 22-31034-A3-13	