

NEW DECK CONSTRUCTION

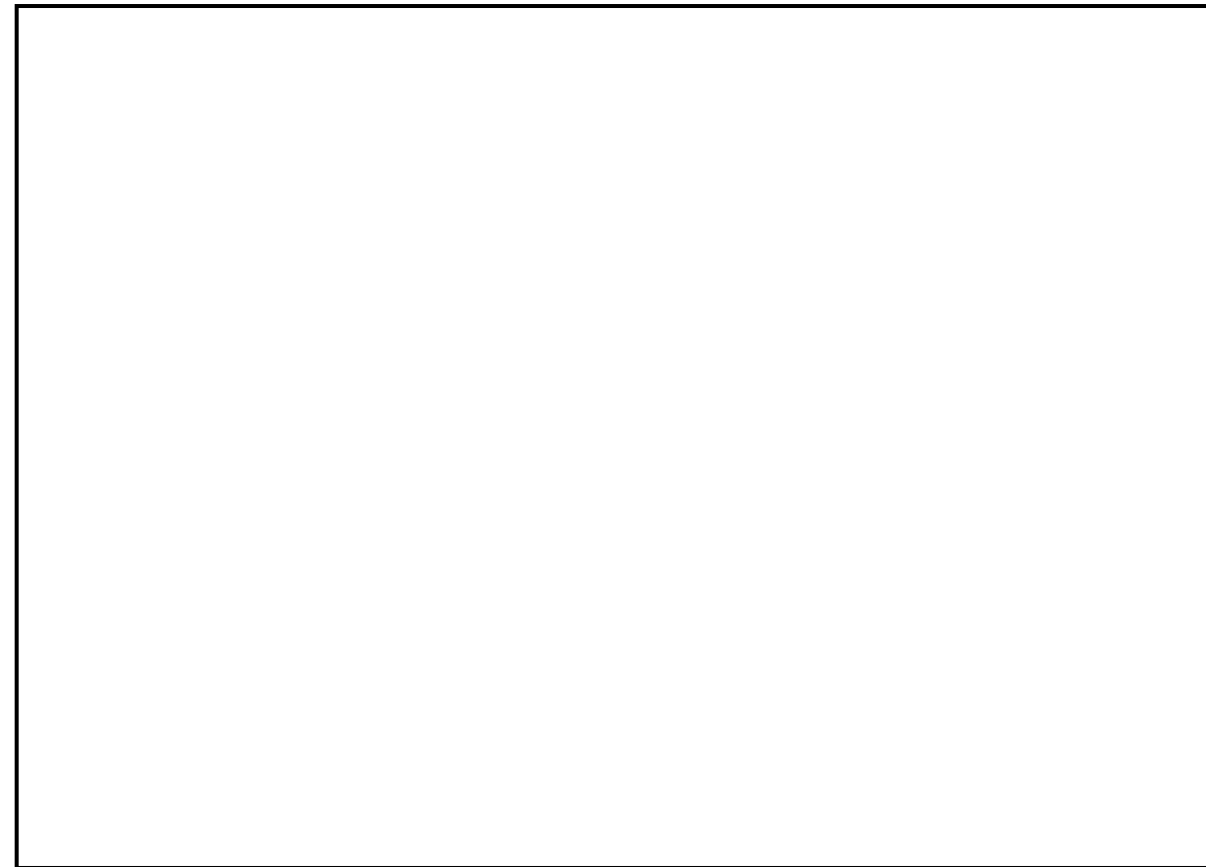
REDACTED FOR PORTFOLIO USE

PARCEL ID: REDACTED FOR PORTFOLIO USE

LEGAL DESCRIPTION
REDACTED FOR PORTFOLIO USE

FBC 2020, 7TH EDITION:
DESIGN IS PER FBC 7TH
EDITION 2020 WITH WIND
LOADS PER ASCE 7-10 150
MPH, EXPOSURE "D"

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6 OF 6	DETAILS

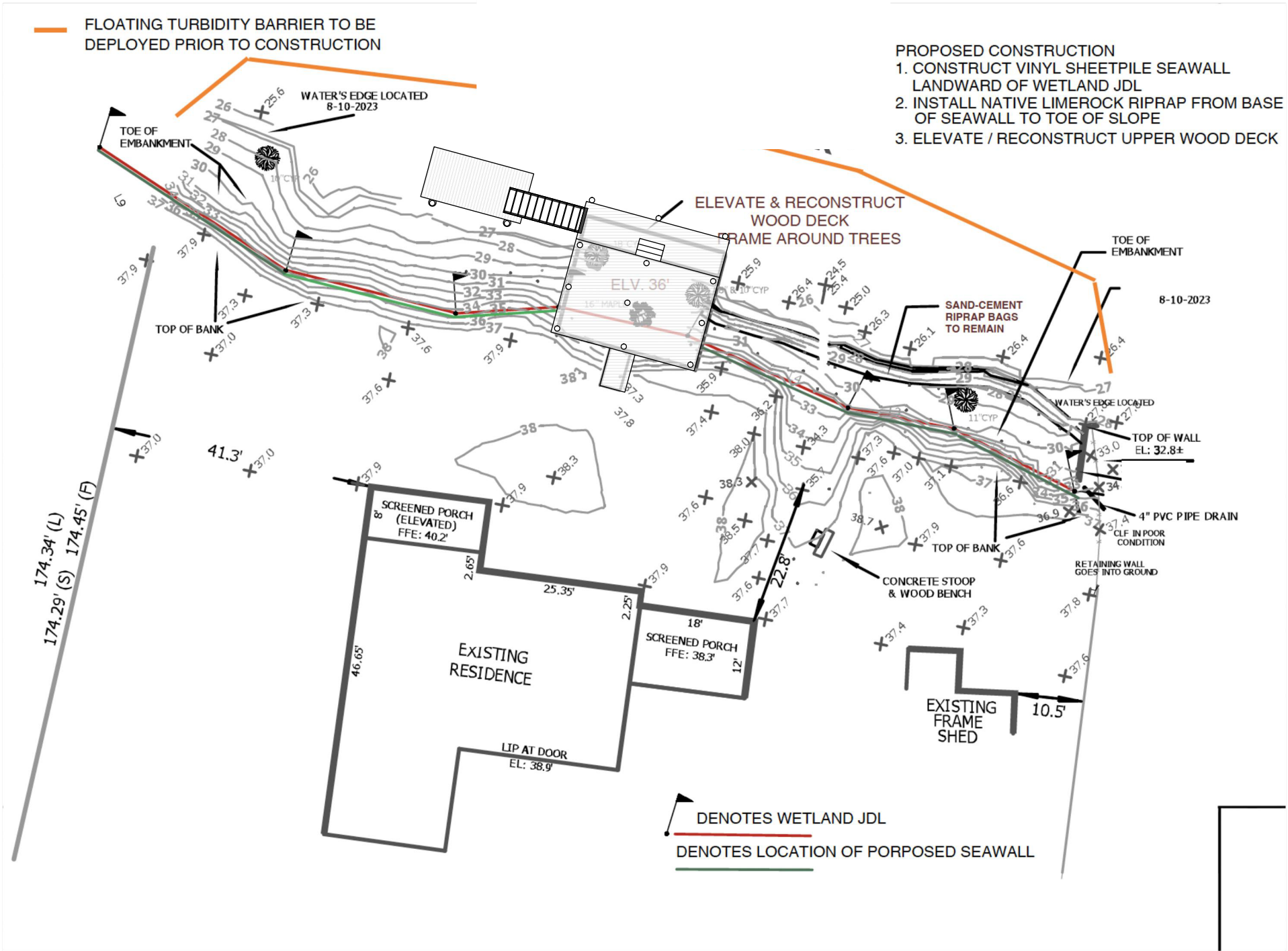


AERIAL MAP

REDACTED FOR PORTFOLIO USE	REDACTED FOR PORTFOLIO USE			
	COVER SHEET			
DESCRIPTION		BY	DATE	
REVISION HISTORY				

SITE PLAN

SCALE = 1" = 20'



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[illegible]

SITE PLAN / SURVEY

SCOPE OF WORK:
• DEMO OLD DOCKS, REPLACE
WITH NEW TWO LEVEL DOCK
• ADD NEW FLOATING DOCK

FBC 2020, 7TH EDITION:
DESIGN IS PER FBC 7TH EDITION
2020 WITH WIND LOADS PER
ASCE 7-10 150 MPH, EXPOSURE
"D"

DOCK PLAN
SCALE = 3/16"

GENERAL DESIGN NOTES AND
SPECIFICATIONS

LEDGER BOARD: (2) 2" X 10" 0.60 CCA PT
WOOD SECURED TO EXISTING SEAWALL
WITH
1/2" HDG ANCHOR BOLT @ 16" OC

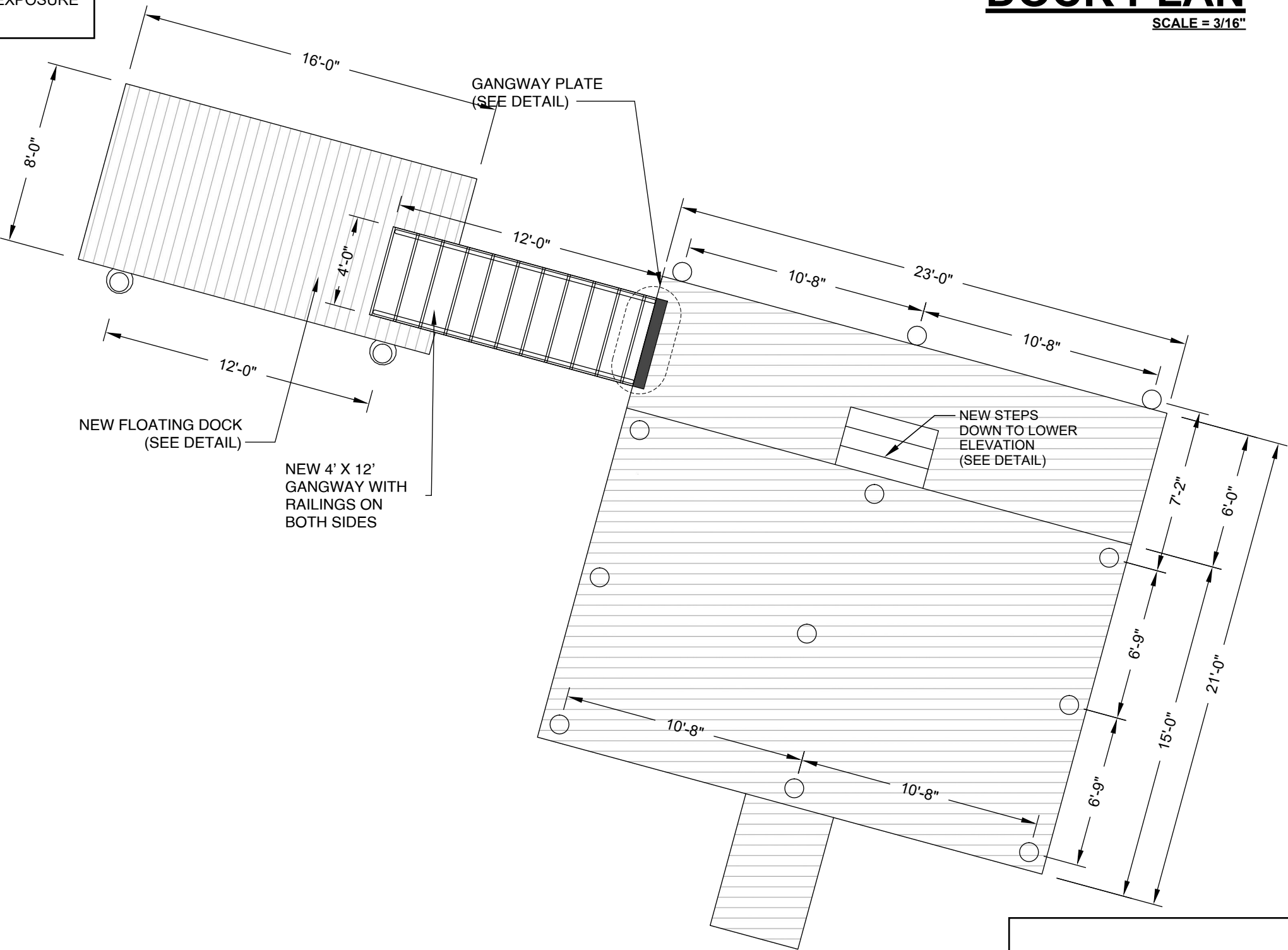
PILE CAPS: (2) 2" X 8" 0.60 CCA PT WOOD
OR 2"X10" 0.60 CCA PT WOOD (ONE EACH
SIDE)

STRINGERS: 2" X 8" 0.60 CCA PT WOOD @
16" OC (MAX)

BOLTS: (1) 5/8"Ø BOLT @ PILE TO OUTSIDE
STRINGER, AND (2) 5/8"Ø BOLTS @ PILE
TO PILE CAP. ALL BOLTS SHALL BE HOT
DIPPED GALVANIZED (HDG) UNLESS
NOTED OTHERWISE.

DECKING BOARDS: 2" X 6", #1 GRADE, .40
A.C.Q. MARINE DECK BOARDS OR
5/4" X 6" COMPOSITE DECKING. ALL
SCREWS TO BE STAINLESS STEEL
UNLESS NOTED OTHERWISE.

PILES: 8Ø CCA PT WOOD PILES
DRILLED/JETTED @ 6' (MIN).

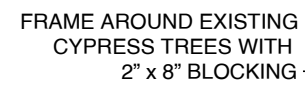


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DOCK PLAN

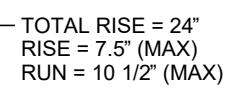
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SCALE = 1/4"



NEW 2" X 8" OUTER CAP TO
RUN THE PERIMETER OF THE
DOCK

SCALE = 3/8"

FRAMING PLAN / ELEVATION

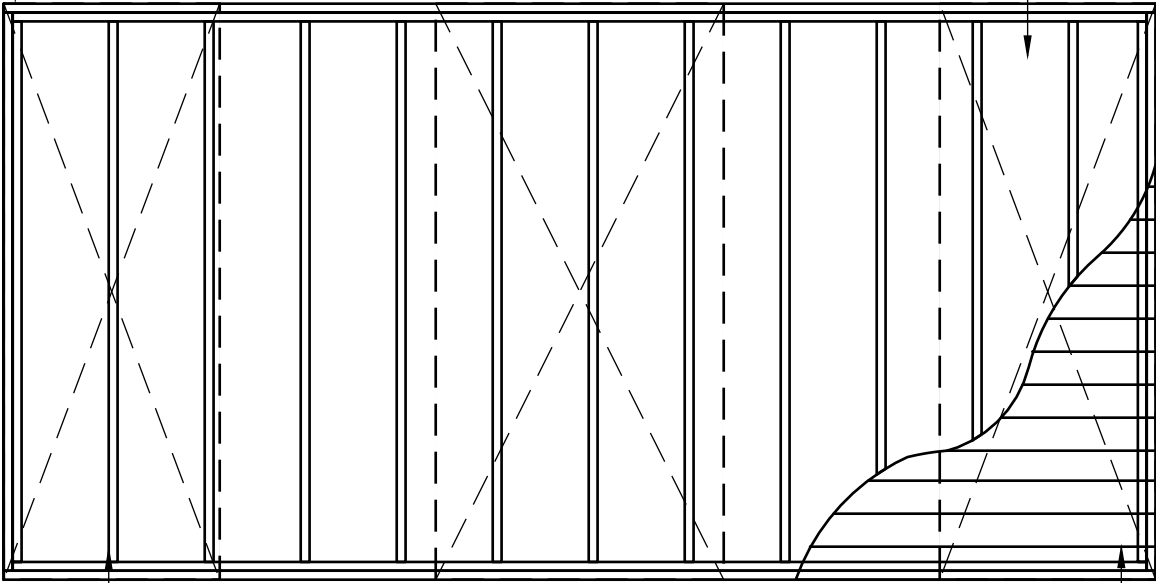
5 OF 6 |

NEW (2) 2" X 6" OR
(2) 2" X 8" FRAME

FLOATING DOCK DETAIL

SCALE = 3/8"

(2) 36" X 96" X 16"
DOCK FLOATS AND
(1) 48" X 96" X 16"
DOCK FLOATS



NEW 2" X 6" X 8" STRINGERS @ 16" OC (MAX).
ALL FRAMING TO BE SECURED WITH 3"
STAINLESS STEEL SCREWS

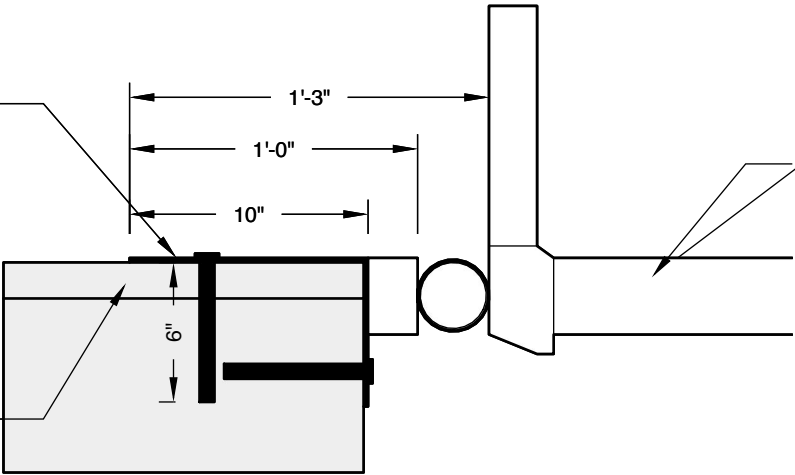
NEW DECK BOARDS

GANGWAY CONNECTION

SCALE = 1 1/2"

GANGWAY PLATE TO BE
CONNECTED WITH
(4) 5/8Ø X 6" GALVANIZED
SIMPSON TITEN HD
SCREW ANCHORS

NEW DECK BOARDS



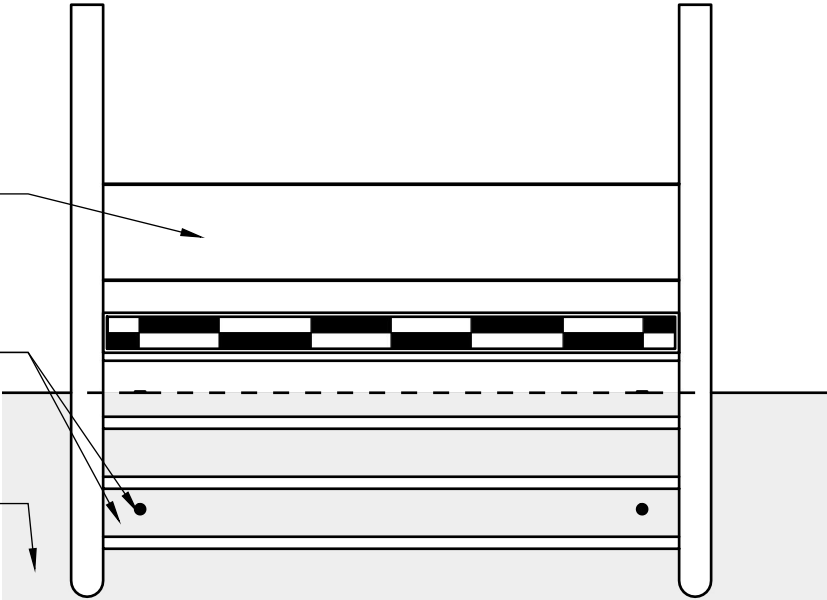
NEW GANGWAY

NEW GANGWAY

GANGWAY PLATE TO BE
CONNECTED WITH
(4) 5/8Ø X 6" GALVANIZED
SIMPSON TITEN HD
SCREW ANCHORS

NEW DOCK

GANGWAY CONNECTION



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DETAILS

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