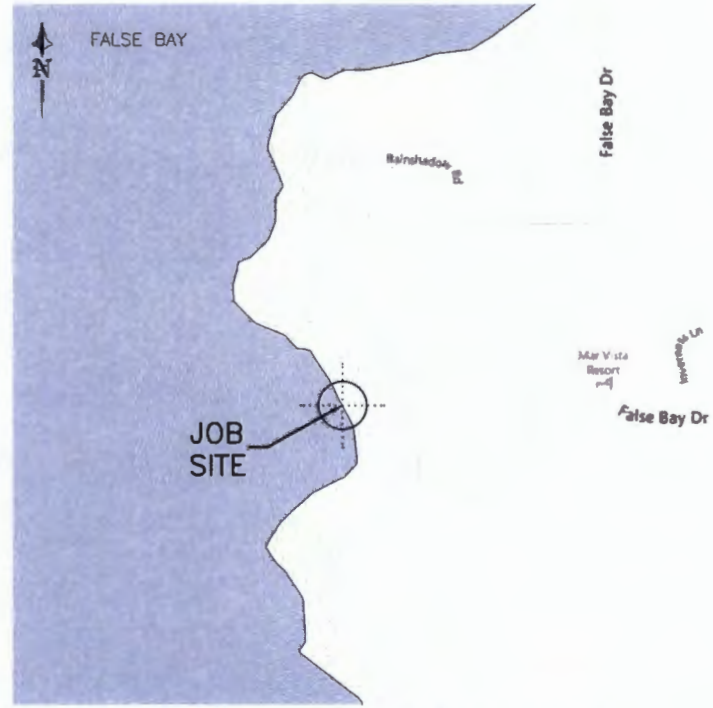


AREA MAP/NO SCALE



VICINITY MAP/NO SCALE

LEGAL DESCRIPTION

TAXLOT #: 340411003 LAT: 48.4754825
 LONG: -123.0665416
 PR GL 1 (PARCEL A PER BLM AFN 2014-0929019)
 SEC 4, T34N, R3W

ADDED FLOAT STOPS.
 RAISED PROPOSED PIER.
 REDUCED PIER & RAMP WIDTHS. **REVISED 6-7-17**

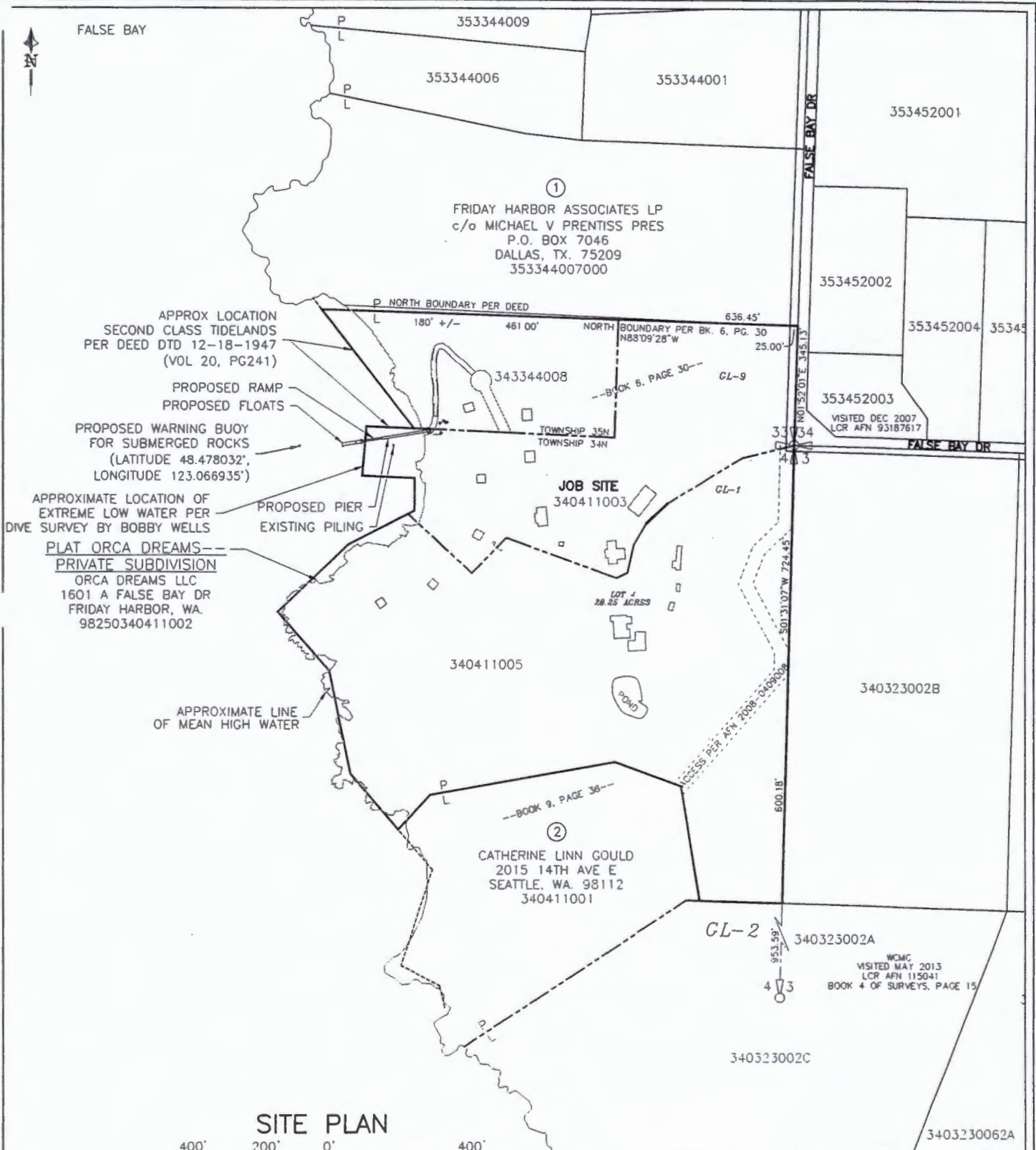
PROJECT DESIGNED BY:
 Waterfront Construction Inc.
 THIS DOCUMENT IS PROPRIETARY PROPERTY OF WATERFRONT CONSTRUCTION INC., AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF WATERFRONT CONSTRUCTION INC.

PURPOSE: PROVIDE BOAT MOORAGE
ADJACENT OWNERS:
① FRIDAY HARBOR ASSOCIATES LP c/o MICHAEL V PRENTISS PRES P.O. BOX 7046 DALLAS, TX. 75209
② CATHERINE LINN GOULD 2015 14TH AVE E SEATTLE, WA. 98112

PROJECT NAME: ORCA DREAMS, LLC
DATUM: MLLW = 0.00'
REFERENCE #:
SITE LOCATION ADDRESS: 1601 A FALSE BAY DR FRIDAY HARBOR, WA. 98250
DWG#: 14-31020-A.1-5

PROPOSED: CONSTRUCT NEW PIER, RAMP AND FLOAT. INSTALL (1) WARNING BUOY.		
IN: FALSE BAY		
NEAR/AT: SAN JUAN ISLAND		
COUNTY: SAN JUAN	STATE: WA	
APPL BY: ORCA DREAMS, LLC c/o DAVID HONEYWELL		
SHEET: 1	OF: 11	DATE: 3-31-14

PROJECT DESIGNED BY:
Waterfront Construction Inc.
 THIS DOCUMENT IS PROPRIETARY PROPERTY OF WATERFRONT
 CONSTRUCTION INC., AND IS NOT TO BE USED, IN WHOLE OR IN
 PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN
 AUTHORIZATION OF WATERFRONT CONSTRUCTION INC.



FALSE BAY



APPROX LOCATION
 SECOND CLASS TIDELANDS
 PER DEED DTD 12-18-1947
 (VOL 20, PG241)

PROPOSED RAMP
 PROPOSED FLOATS

PROPOSED WARNING BUOY
 FOR SUBMERGED ROCKS
 (LATITUDE 48.478032',
 LONGITUDE 123.066935')

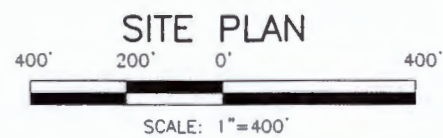
APPROXIMATE LOCATION OF
 EXTREME LOW WATER PER
 DIVE SURVEY BY BOBBY WELLS

PLAT ORCA DREAMS--
 PRIVATE SUBDIVISION
 ORCA DREAMS LLC
 1601 A FALSE BAY DR
 FRIDAY HARBOR, WA.
 98250340411002

①
 FRIDAY HARBOR ASSOCIATES LP
 c/o MICHAEL V PRENTISS PRES
 P.O. BOX 7046
 DALLAS, TX. 75209
 353344007000

JOB SITE
 340411003

②
 CATHERINE LINN GOULD
 2015 14TH AVE E
 SEATTLE, WA. 98112
 340411001



ADDED FLOAT STOPS.
 RAISED PROPOSED PIER.
 REDUCED PIER & RAMP WIDTHS.

REVISED
6-7-17

REFERENCE #:	
APPLICANT: ORCA DREAMS, LLC c/o DAVID HONEYWELL	
PROPOSED: CONSTRUCT NEW PIER, RAMP AND FLOAT. INSTALL (1) WARNING BUOY.	
NEAR/AT: SAN JUAN ISLAND	
SHEET: 2	OF: 11
DATE: 3-31-14	DWG#: 14-31020-A.2-5



LEGEND

MLLW = 0.0'
MLW = 2.4'
MHHW = 7.3'

3/8/14 10:30AM
CLEAR, LITTLE CURRENT
VIS 20+

DEPTH ADJUSTED TO MLLW
DEPTH IN NEG. PAST 80'

APPROX LOCATION OF
SECOND CLASS TIDE LANDS
PER DEED DTD 12-18-1947
(VOL 20. PG 241)

PROPOSED WARNING BUOY
FOR SUBMERGED ROCKS
(LATITUDE 48.478032',
LONGITUDE 123.066935')

ROCK OUTCROPPINGS
TRACE OF LAMINARIA ON ROCK OUTCROPPINGS

PROPOSED
FLOATS

HARD SAND
HARD SAND
HARD SAND

ROCK OUTCROPPINGS

SPARSE PATCHES OF ELL GRASS

APPROX LOCATION OF
EXTREME LOW TIDE TIDE
PER DIVE SURVEY CONDUCTED
BY BOBBY WELLS

25' SETBACK

3" MINUS TO
10" ROCK

PROPOSED
RAMP

ROCKS
& 4" MINUS
TRACE LAM. FUCUS
ULVA

TRACE LAM. FUCUS
ULVA

APPROX LOCATION OF
SECOND CLASS TIDE LANDS
PER DEED DTD 12-18-1947
(VOL 20. PG 241)

MLLW 0.00'

ISLAND

SAND

SAND

3" TO
ROCKS

TRACE LAM. ETC

SAND

SAND

SAND

ROCKS

TRACE LAM. FUCUS
ULVA

SMALL
PEBBLES 1" MINUS

PILINGS, ETC

0.0'

+2'

60'

80'

100'

120'

140'

160'

180'

OHWL 7.30'
(MHHW)

LOG DRIFT

EXISTING PIER, BLOCK

PROPOSED
ACCESS R-O-W

EXISTING VEHICLE
ACCESS

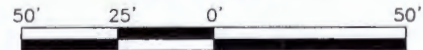
ALDERS

EDGE OF THICK BRANCHES

PROPOSED
PIER

OHWL 7.30'
(MHHW)

DIVE SURVEY



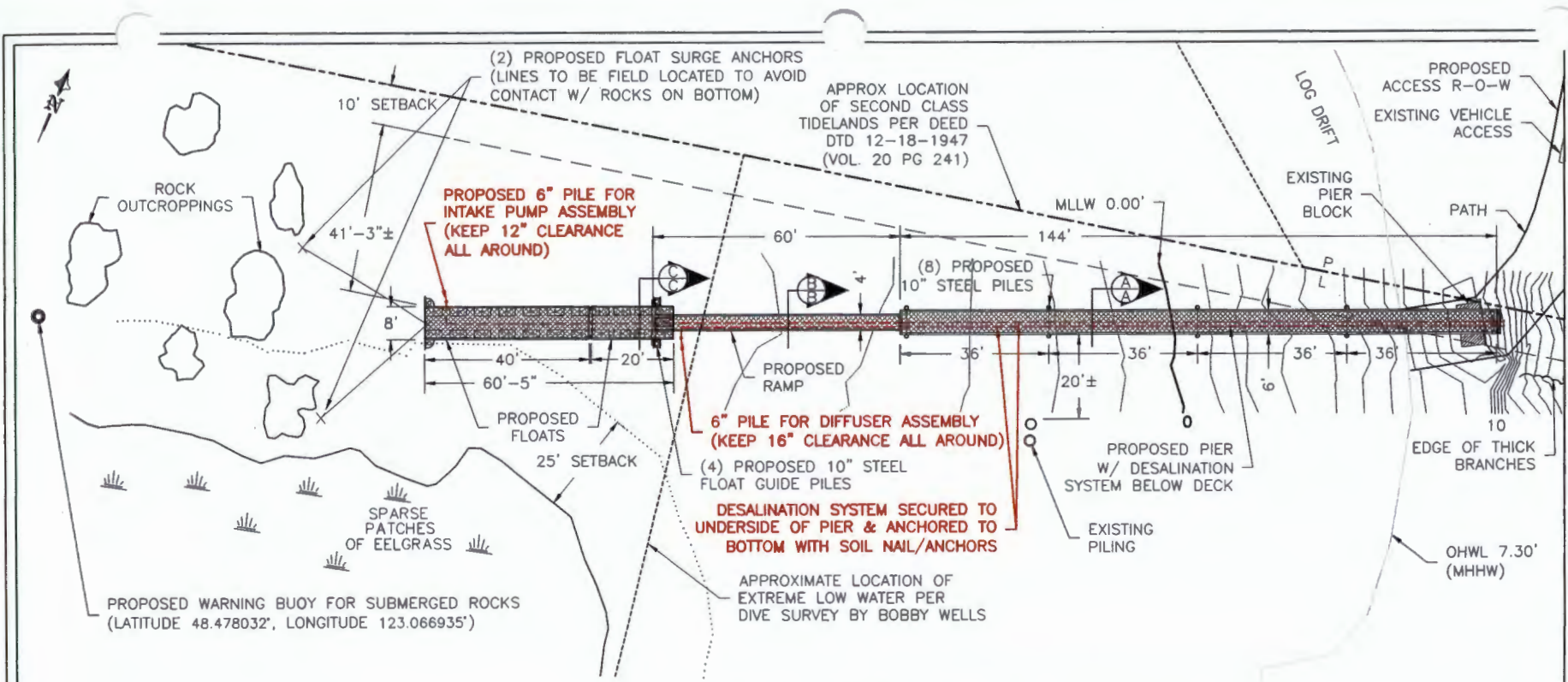
SCALE: 1"=50'

ADDED FLOAT STOPS.
RAISED PROPOSED PIER.
REDUCED PIER & RAMP WIDTHS.

REVISED
6-7-17

REFERENCE #:
APPLICANT: ORCA DREAMS, LLC c/o DAVID HONEYWELL
PROPOSED: CONSTRUCT NEW PIER, RAMP AND FLOAT. INSTALL (1) WARNING BUOY.
NEAR/AT: SAN JUAN ISLAND
SHEET: 3 OF: 11
DATE: 3-31-14 DWG#: 14-31020-A.3-5

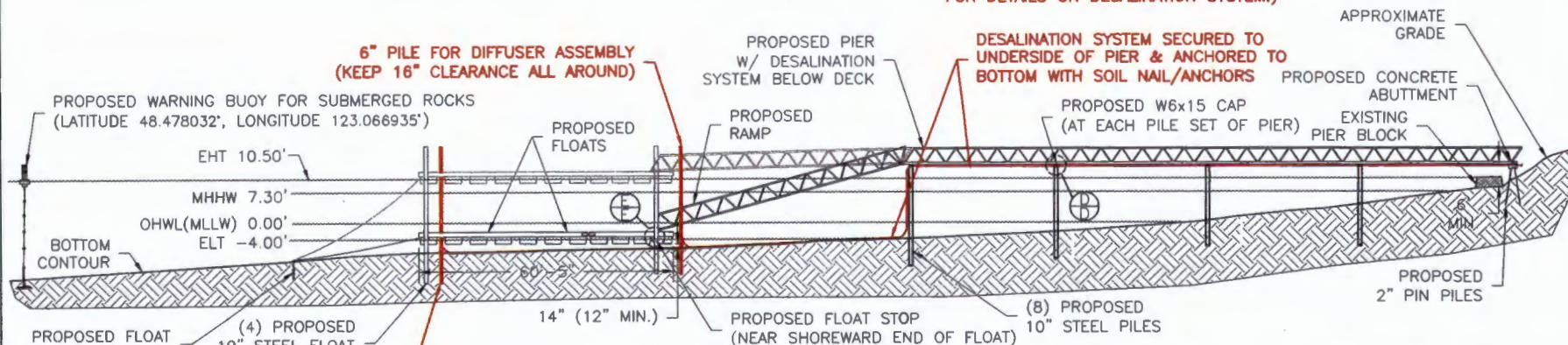
PROJECT DESIGNED BY:
Waterfront Construction Inc.
THIS DOCUMENT IS PROPRIETARY PROPERTY OF WATERFRONT
CONSTRUCTION INC., AND IS NOT TO BE USED, IN WHOLE OR IN
PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN
AUTHORIZATION OF WATERFRONT CONSTRUCTION INC.



DETAIL VIEW

SCALE: 1"=40'

NOTE:
(SEE HART PACIFIC ENGINEERING DRAWINGS FOR DETAILS ON DESALINATION SYSTEM.)



ELEVATION VIEW

40' 30' 20' 10' 0' 40'



SCALE: 1"=40'
ADDED FLOAT STOPS.
RAISED PROPOSED PIER.
REDUCED PIER & RAMP WIDTHS.

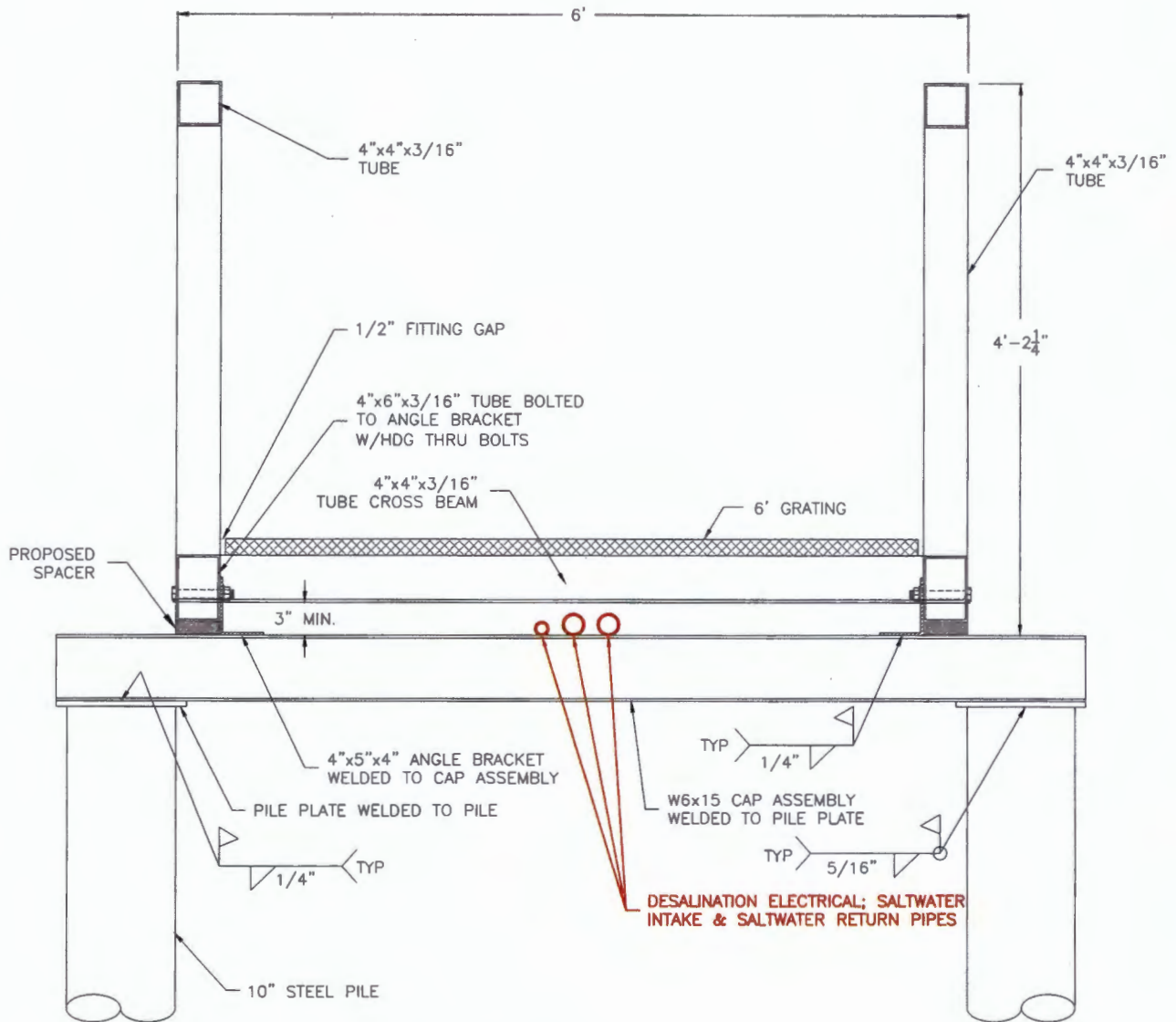
REVISED
6-7-17

PROPOSED PIER	864 S/F
PROPOSED RAMP	240 S/F
PROPOSED FLOATS	480 S/F
LESS RAMP OVERLAP	-19 S/F
TOTAL FOOTPRINT	1565 S/F

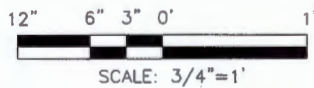
REFERENCE #:	
APPLICANT: ORCA DREAMS, LLC c/o DAVID HONEYWELL	
PROPOSED: CONSTRUCT NEW PIER, RAMP AND FLOAT. INSTALL (1) WARNING BUOY.	
NEAR/AT: SAN JUAN ISLAND	
SHEET: 4	OF: 11
DATE: 3-31-14	DWG#: 14-31020-A.4-5

PROJECT DESIGNED BY:
Waterfront Construction Inc.
 THIS DOCUMENT IS PROPRIETARY PROPERTY OF WATERFRONT CONSTRUCTION INC., AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF WATERFRONT CONSTRUCTION INC.

PROJECT DESIGNED BY:
Waterfront Construction Inc.
 THIS DOCUMENT IS **PROPRIETARY** PROPERTY OF WATERFRONT
 CONSTRUCTION INC., AND IS NOT TO BE USED, IN WHOLE OR IN
 PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN
 AUTHORIZATION OF WATERFRONT CONSTRUCTION INC.



PIER SECTION VIEW A-A



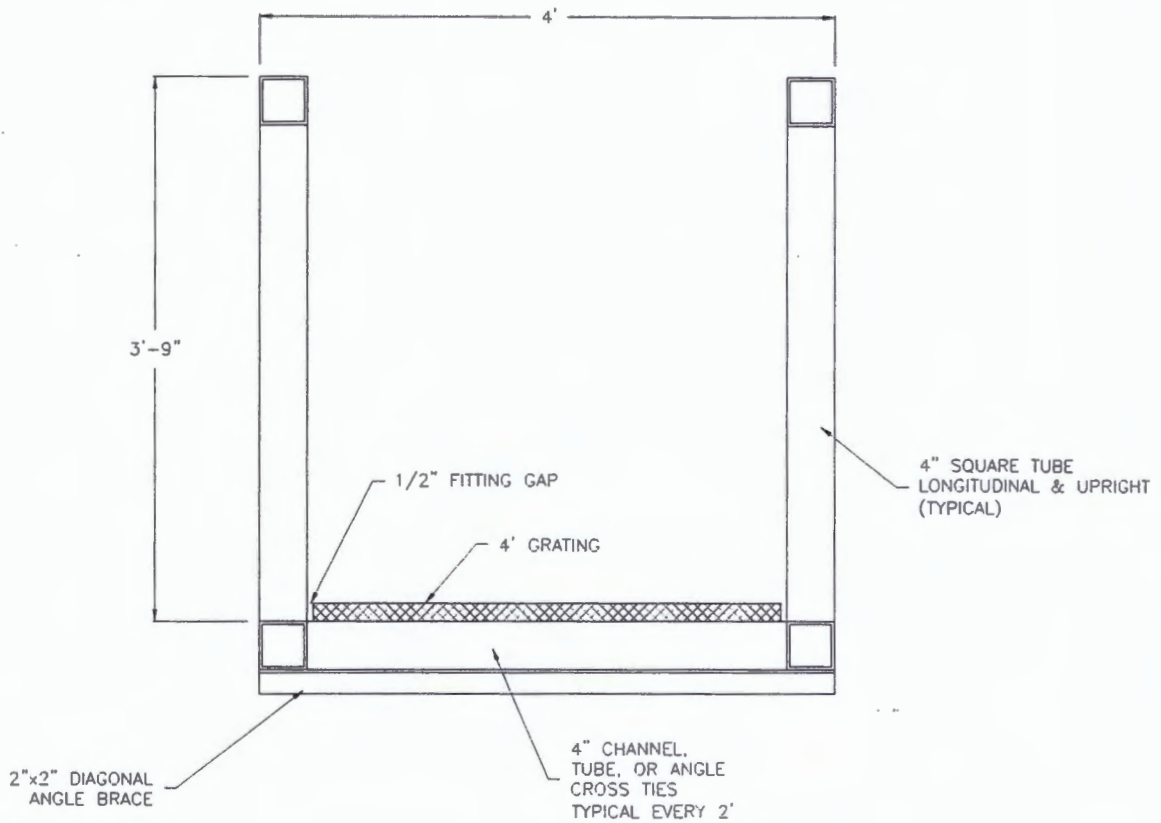
ADDED FLOAT STOPS.
 RAISED PROPOSED PIER.
 REDUCED PIER & RAMP WIDTHS.

REVISED
6-7-17

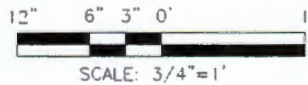
NOTE:
 (SEE HART PACIFIC ENGINEERING DRAWINGS FOR DETAILS ON DESALINATION SYSTEM.)

REFERENCE #:	
APPLICANT: ORCA DREAMS, LLC c/o DAVID HONEYWELL	
PROPOSED: CONSTRUCT NEW PIER, RAMP AND FLOAT. INSTALL (1) WARNING BUOY.	
NEAR/AT: SAN JUAN ISLAND	
SHEET: 5	OF: 11
DATE: 3-31-14	DWG#: 14-31020-A.5-5

PROJECT DESIGNED BY:
Waterfront Construction Inc.
 THIS DOCUMENT IS PROPRIETARY PROPERTY OF WATERFRONT
 CONSTRUCTION INC., AND IS NOT TO BE USED, IN WHOLE OR IN
 PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN
 AUTHORIZATION OF WATERFRONT CONSTRUCTION INC.



RAMP SECTION VIEW B-B

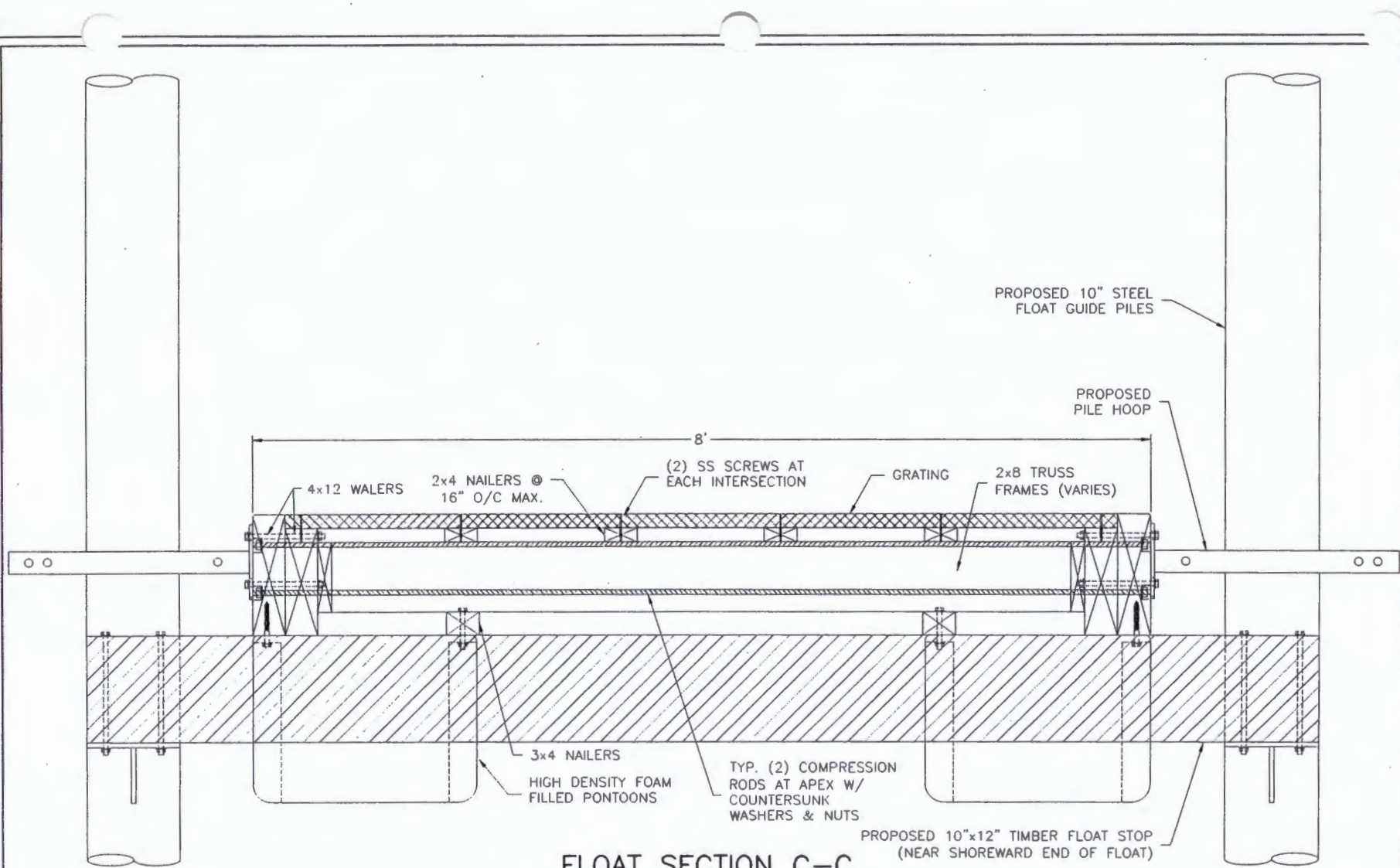


ADDED FLOAT STOPS.
 RAISED PROPOSED PIER.
 REDUCED PIER & RAMP WIDTHS.

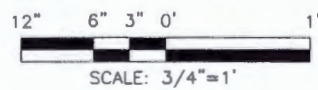
REVISED
6-7-17

REFERENCE #:	
APPLICANT: ORCA DREAMS, LLC c/o DAVID HONEYWELL	
PROPOSED: CONSTRUCT NEW PIER, RAMP AND FLOAT. INSTALL (1) WARNING BUOY.	
NEAR/AT: SAN JUAN ISLAND	
SHEET: 6	OF: 11
DATE: 3-31-14	DWG#: 14-31020-A.6-5

PROJECT DESIGNED BY: Waterfront Construction Inc.
 THIS DOCUMENT IS PROPRIETARY PROPERTY OF WATERFRONT CONSTRUCTION INC., AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF WATERFRONT CONSTRUCTION INC.



FLOAT SECTION C-C



MATERIAL SPECIFICATIONS

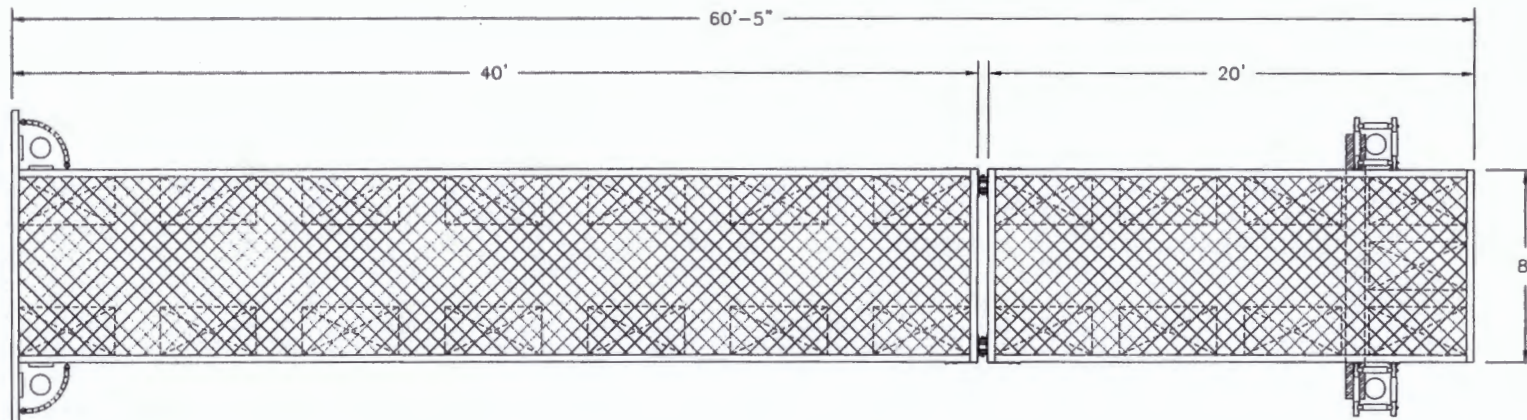
PART	SPECIFICATIONS	TREATMENT
FLOAT GUIDE PILING	10" STD WALL STEEL PIPE	EPOXY COATED
FLOAT NAILERS	2x4 & 3x4 DF #2 OR BTR	ACZA
FLOAT RIM JOIST	2x8 DF #2 OR BTR	ACZA
FLOAT JOIST	2x8 DF #2 OR BTR	ACZA
FLOAT STRINGERS	4x12 DF # 2 OR BTR	ACZA
FLOAT GRATING	MOLDED PLASTIC	NONE
ALL HARDWARE	STEEL	HDG

PATENT NO.
US 7,708,497 B2
MAY 4, 2010

ADDED FLOAT STOPS.
 RAISED PROPOSED PIER.
 REDUCED PIER & RAMP WIDTHS.

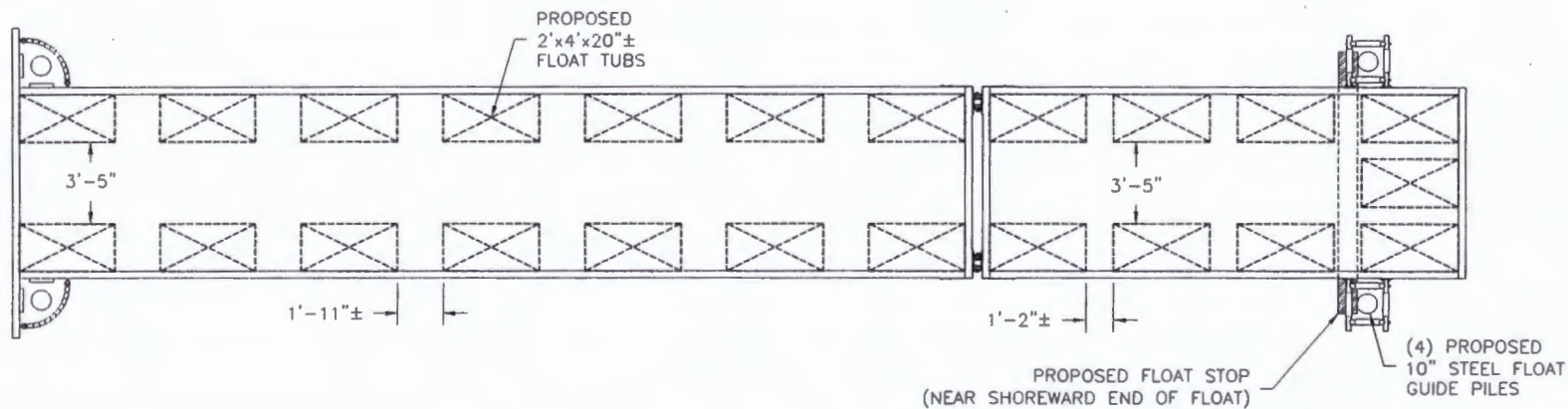
REVISED
6-7-17

REFERENCE #:	
APPLICANT: ORCA DREAMS, LLC c/o DAVID HONEYWELL	
PROPOSED: CONSTRUCT NEW PIER, RAMP AND FLOAT. INSTALL (1) WARNING BUOY.	
NEAR/AT: SAN JUAN ISLAND	
SHEET: 7	OF: 11
DATE: 3-31-14	DWG#: 14-31020-A.7-5



FLOAT PLAN VIEW

SCALE: 1/8"=1'



FLOAT TUB LAYOUT



SCALE: 1/8"=1'

PROPOSED FLOAT OVERALL = 480 S/F
 PROPOSED FLOAT OVERALL GRATING = 436 S/F
 PROPOSED FUNCTIONAL GRATING = 252 S/F

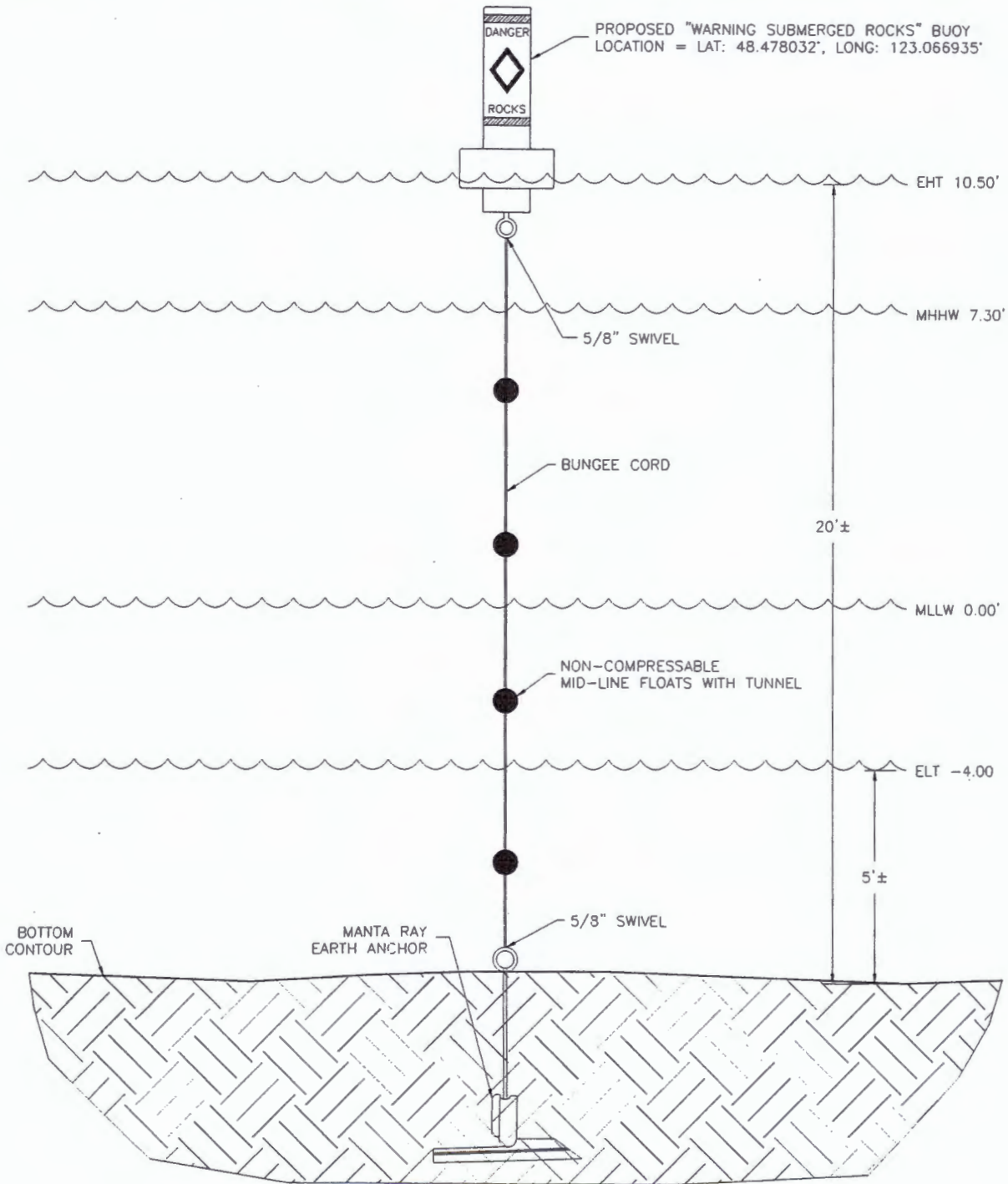
ADDED FLOAT STOPS.
 RAISED PROPOSED PIER.
 REDUCED PIER & RAMP WIDTHS.

REVISED
6-7-17

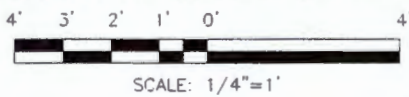
REFERENCE #:	
APPLICANT: ORCA DREAMS, LLC c/o DAVID HONEYWELL	
PROPOSED: CONSTRUCT NEW PIER, RAMP AND FLOAT. INSTALL (1) WARNING BUOY.	
NEAR/AT: SAN JUAN ISLAND	
SHEET: 8	OF: 11
DATE: 3-31-14	DWG#: 14-31020-A.8-5

PROJECT DESIGNED BY:
 Waterfront Construction Inc.
 THIS DOCUMENT IS PROPRIETARY PROPERTY OF WATERFRONT CONSTRUCTION INC., AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF WATERFRONT CONSTRUCTION INC.

PROJECT DESIGNED BY:
Waterfront Construction Inc.
 THIS DOCUMENT IS PROPRIETARY PROPERTY OF WATERFRONT
 CONSTRUCTION INC., AND IS NOT TO BE USED, IN WHOLE OR IN
 PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN
 AUTHORIZATION OF WATERFRONT CONSTRUCTION INC.



WARNING BUOY DETAIL

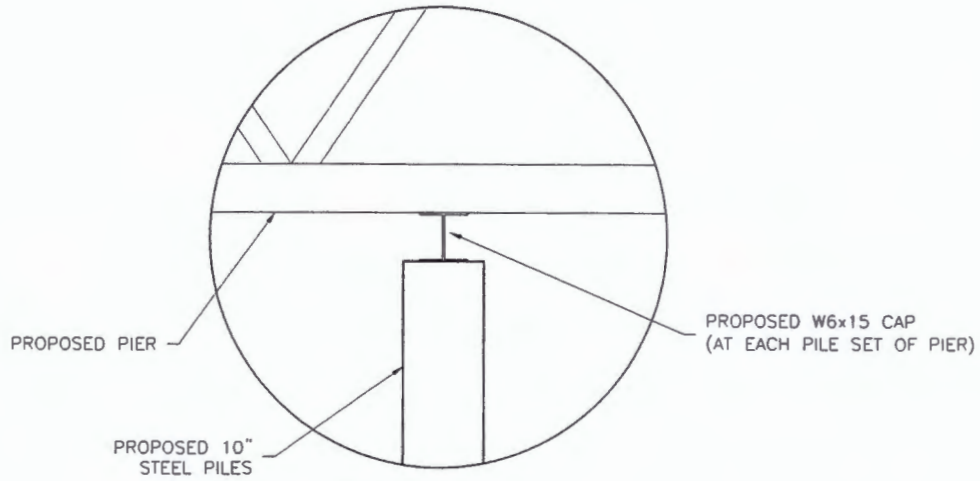


ADDED FLOAT STOPS.
 RAISED PROPOSED PIER.
 REDUCED PIER & RAMP WIDTHS.

REVISED
6-7-17

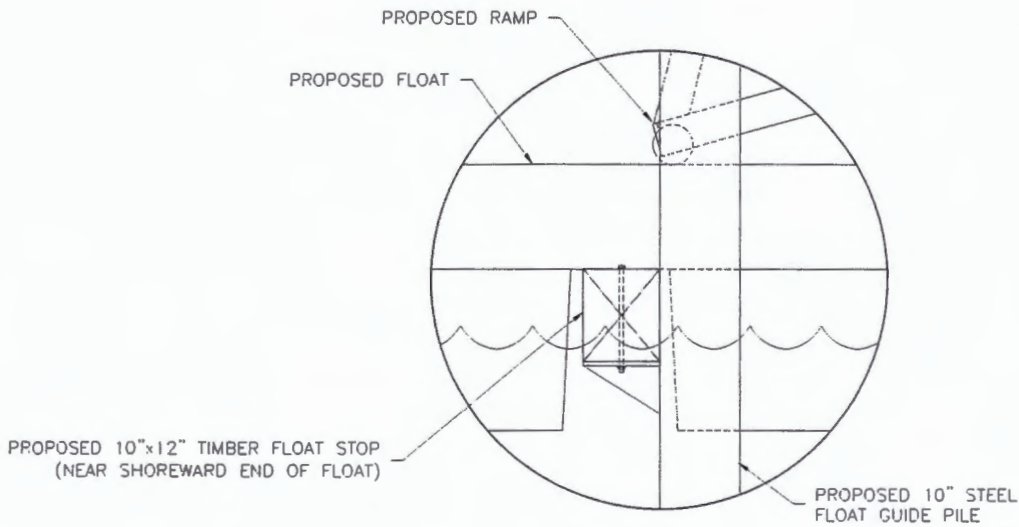
REFERENCE #:	
APPLICANT: ORCA DREAMS, LLC c/o DAVID HONEYWELL	
PROPOSED: CONSTRUCT NEW PIER, RAMP AND FLOAT. INSTALL (1) WARNING BUOY.	
NEAR/AT: SAN JUAN ISLAND	
SHEET: 9	OF: 11
DATE: 3-31-14	DWG#: 14-31020-A.9-5

PROJECT DESIGNED BY:
Waterfront Construction Inc.
 THIS DOCUMENT IS **PROPRIETARY** PROPERTY OF WATERFRONT
 CONSTRUCTION INC., AND IS NOT TO BE USED, IN WHOLE OR IN
 PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN
 AUTHORIZATION OF WATERFRONT CONSTRUCTION INC.

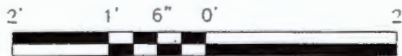


DETAIL D-D

SCALE: 1/2"=1'



DETAIL E-E



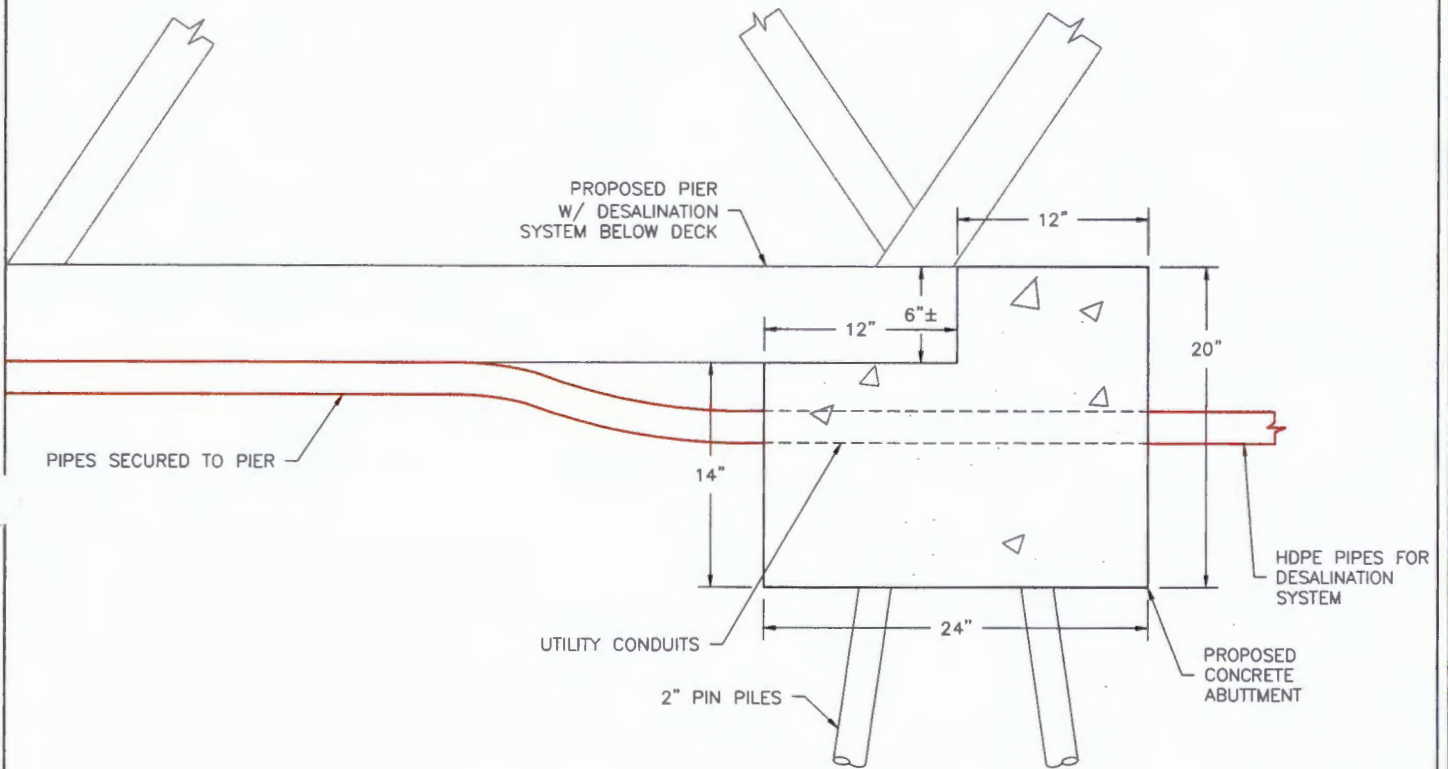
SCALE: 1/2"=1'

ADDED FLOAT STOPS.
 RAISED PROPOSED PIER.
 REDUCED PIER & RAMP WIDTHS.

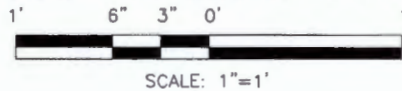
REVISED
6-7-17

REFERENCE #:	
APPLICANT: ORCA DREAMS, LLC c/o DAVID HONEYWELL	
PROPOSED: CONSTRUCT NEW PIER, RAMP AND FLOAT. INSTALL (1) WARNING BUOY.	
NEAR/AT: SAN JUAN ISLAND	
SHEET: 10	OF: 11
DATE: 3-31-14	DWG#: 14-31020-A.10-5

PROJECT DESIGNED BY:
Waterfront Construction Inc.
 THIS DOCUMENT IS PROPRIETARY PROPERTY OF WATERFRONT
 CONSTRUCTION INC., AND IS NOT TO BE USED, IN WHOLE OR IN
 PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN
 AUTHORIZATION OF WATERFRONT CONSTRUCTION INC.



PROPOSED CONCRETE ABUTMENT



ADDED FLOAT STOPS.
 RAISED PROPOSED PIER.
 REDUCED PIER & RAMP WIDTHS.

REVISED
6-7-17

REFERENCE #:	
APPLICANT: ORCA DREAMS, LLC c/o DAVID HONEYWELL	
PROPOSED: CONSTRUCT NEW PIER, RAMP AND FLOAT. INSTALL (1) WARNING BUOY.	
NEAR/AT: SAN JUAN ISLAND	
SHEET: 11	OF: 11
DATE: 3-31-14	DWG#: 14-31020-A.11-5