PROJECT INFORMATION

APPLICANT:
DAVID HOMAVAND

DRAWINGS BY:
ECCO DESIGN INC.
203 N 36TH ST SUITE 201
SEATTLE, WA 98103
206-706-3937

SITE ADDRESS:
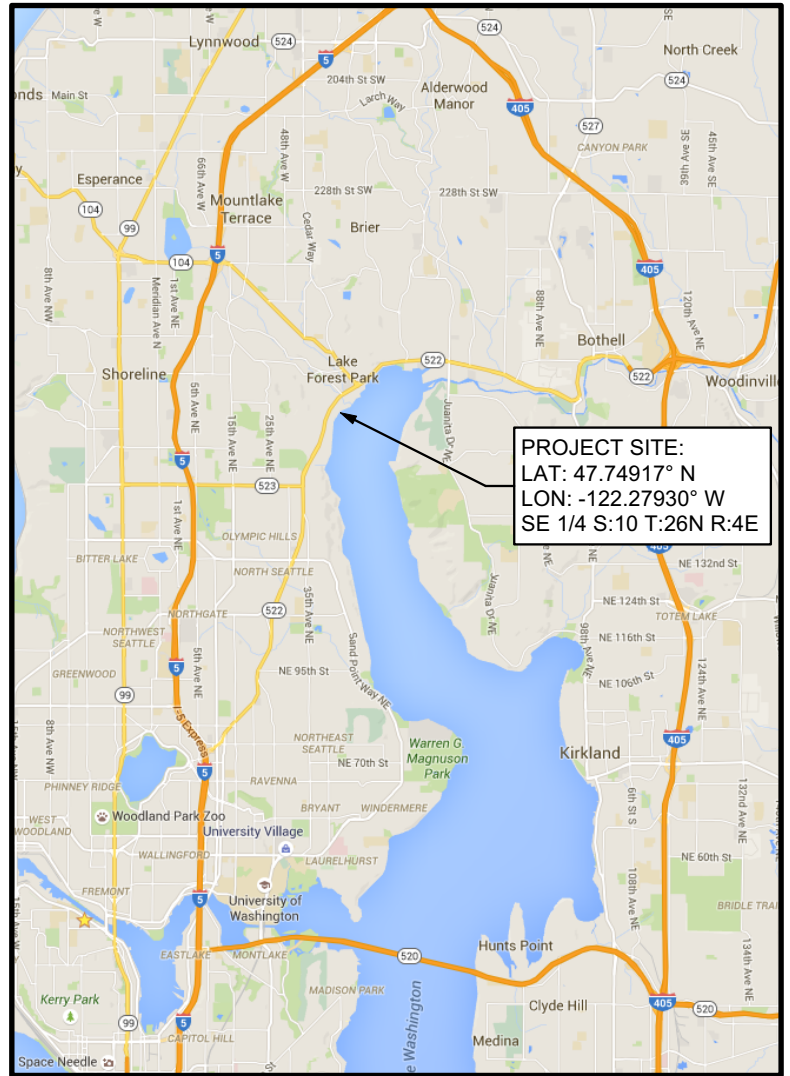16718 SHORE DR NE
LAKE FOREST PARK, WA 98155

PARCEL NUMBER:
773850-0720

BODY OF WATER:
LAKE WASHINGTON

LEGAL DESCRIPTION:
SHERIDAN BEACH ADD SWLY 5 FT OF 19 & ALL
OF 20 & NELY 20.35 FT OF 21 MEAS ALG NLY LN
& SH LDS ADJ
PLAT BLOCK: 7
PLAT LOT: 19-20-21

PROJECT DESCRIPTION:
DEMO AN EXISTING PIER AND BOAT COVER
AND CONSTRUCT A NEW PIER. REPLACE AN
EXISTING BOAT LIFT AND INSTALL TWO JET-SKI
LIFTS.

VICINITY MAP

PROJECT SITE:
LAT: 47.74917° N
LON: -122.27930° W
SE 1/4 S:10 T:26N R:4E

REFERENCE:

DATUM: C.O.E. Locks Datum

ADJACENT PROPERTY OWNERS:
1. Cheryl Dolan
2. Jon Magnusson

APPLICANT: David Homavand

LOCATION: 16718 Shore Dr NE
Lake Forest Park, WA 98155
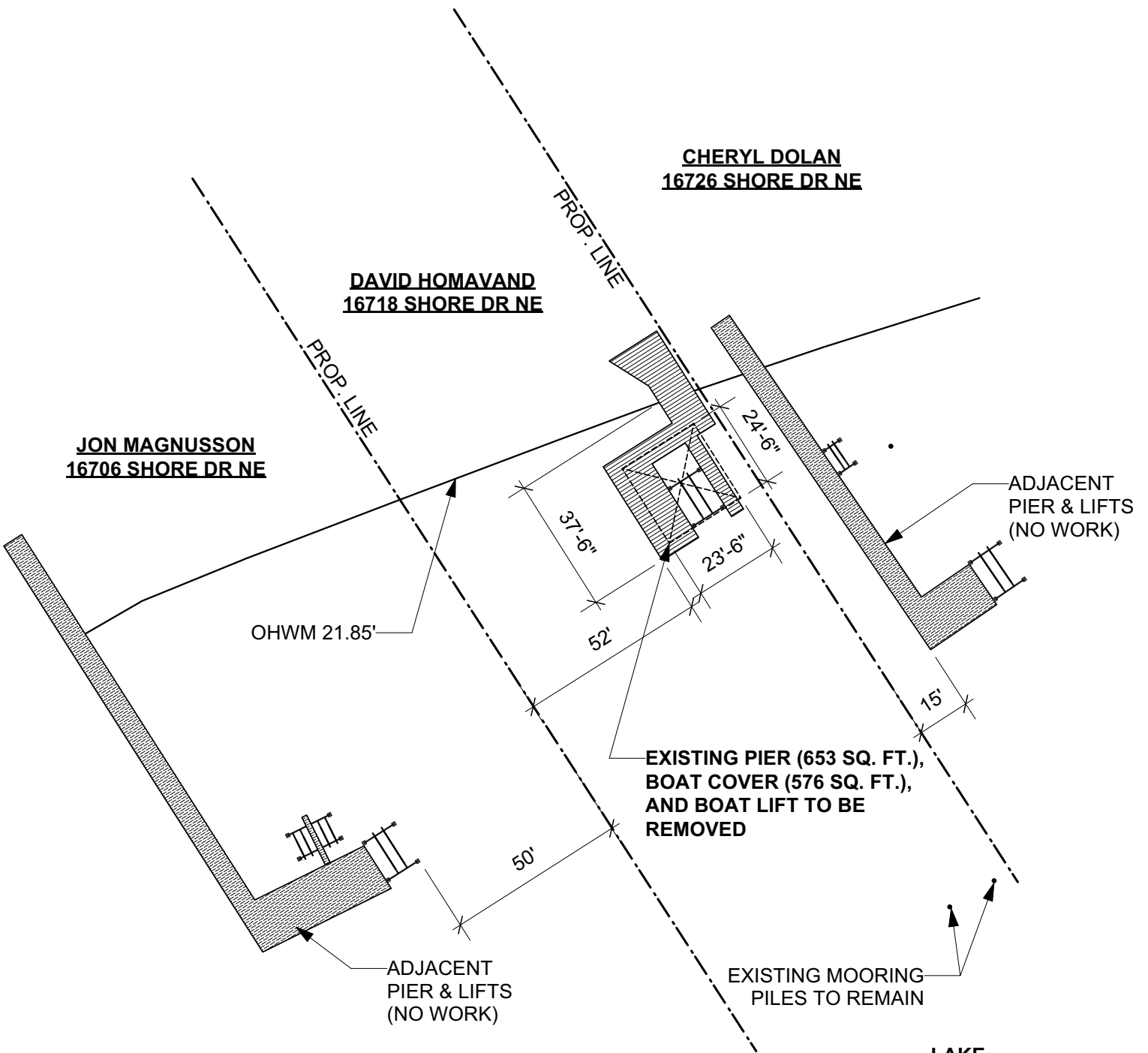
LAT/LONG: 47.74917°/-122.27930°

PROPOSED PROJECT:
Pier & Lifts
IN: Lake Washington
NEAR/AT: Lake Forest Park
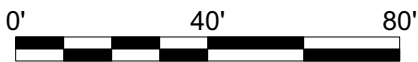**COUNTY:** King   **STATE:** WA

SHEET 1 of 7

DATE: May 6, 2021

PLEASE NOTE THAT THE SHORELINE
CONFIGURATION AND PROPERTY LINE
LOCATIONS ARE APPROXIMATE ONLY.
PROPERTY LINES WERE NOT SURVEYED.

CHERYL DOLAN
16726 SHORE DR NE

PROP. LINE

DAVID HOMAVAND
16718 SHORE DR NE

PROP. LINE

JON MAGNUSSON
16706 SHORE DR NE

24'-6"

37'-6"

ADJACENT
PIER & LIFTS
(NO WORK)

23'-6"

52'

OHWM 21.85'

15'

EXISTING PIER (653 SQ. FT.),
BOAT COVER (576 SQ. FT.),
AND BOAT LIFT TO BE
REMOVED

50'

ADJACENT
PIER & LIFTS
(NO WORK)

EXISTING MOORING
PILES TO REMAIN

LAKE
WASHINGTON

EXISTING SITE PLAN

N

SCALE 1" = 40'-0"

0'   40'   80'

Reference:
Applicant: David Homavand

Proposed: Pier & Lifts
Location: Lake Forest Park, WA

Sheet 2 **of** 7   **Date**: 5/6/2021

PLEASE NOTE THAT THE SHORELINE
CONFIGURATION AND PROPERTY LINE
LOCATIONS ARE APPROXIMATE ONLY.
PROPERTY LINES WERE NOT SURVEYED.

CHERYL DOLAN
16726 SHORE DR NE
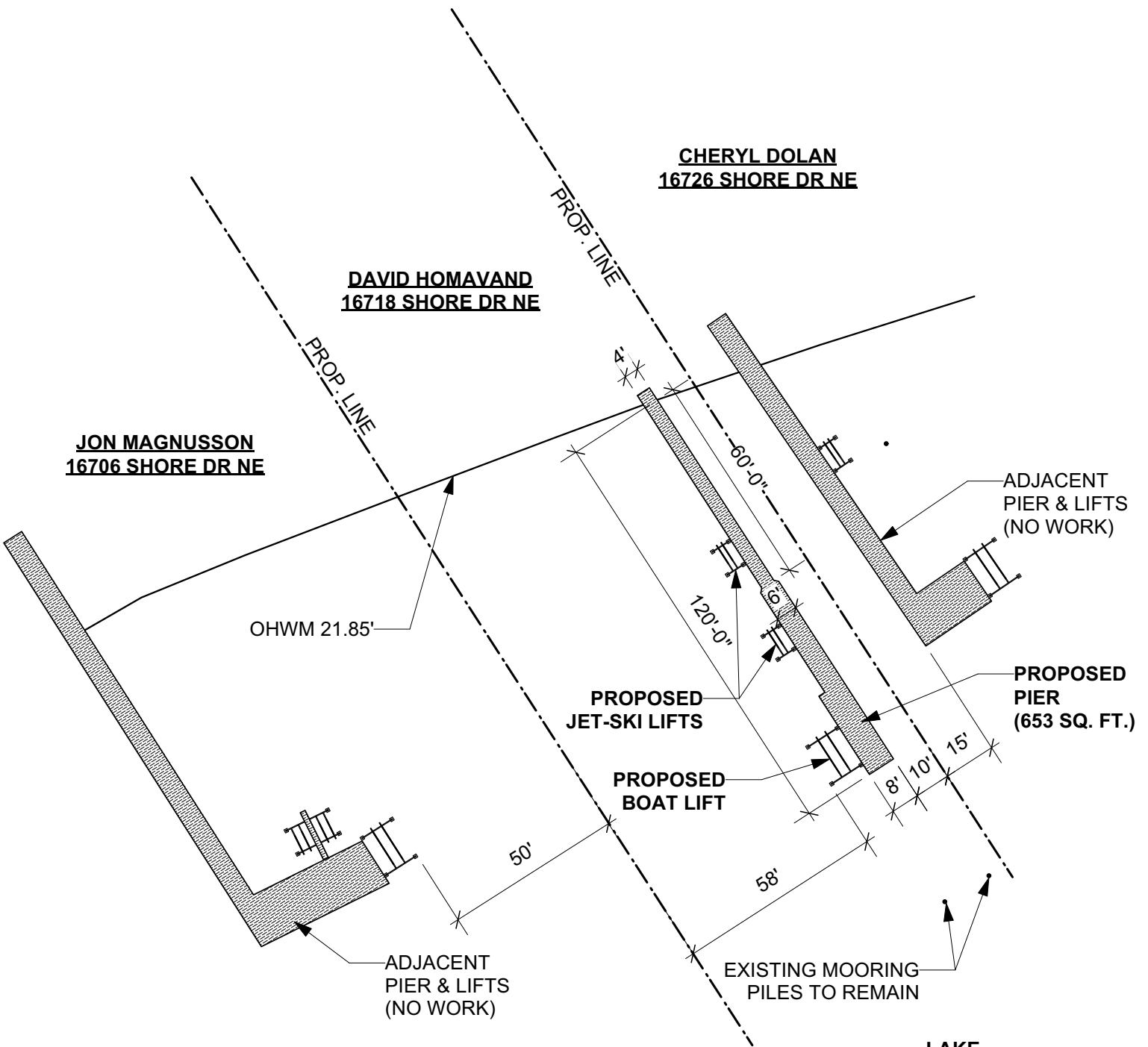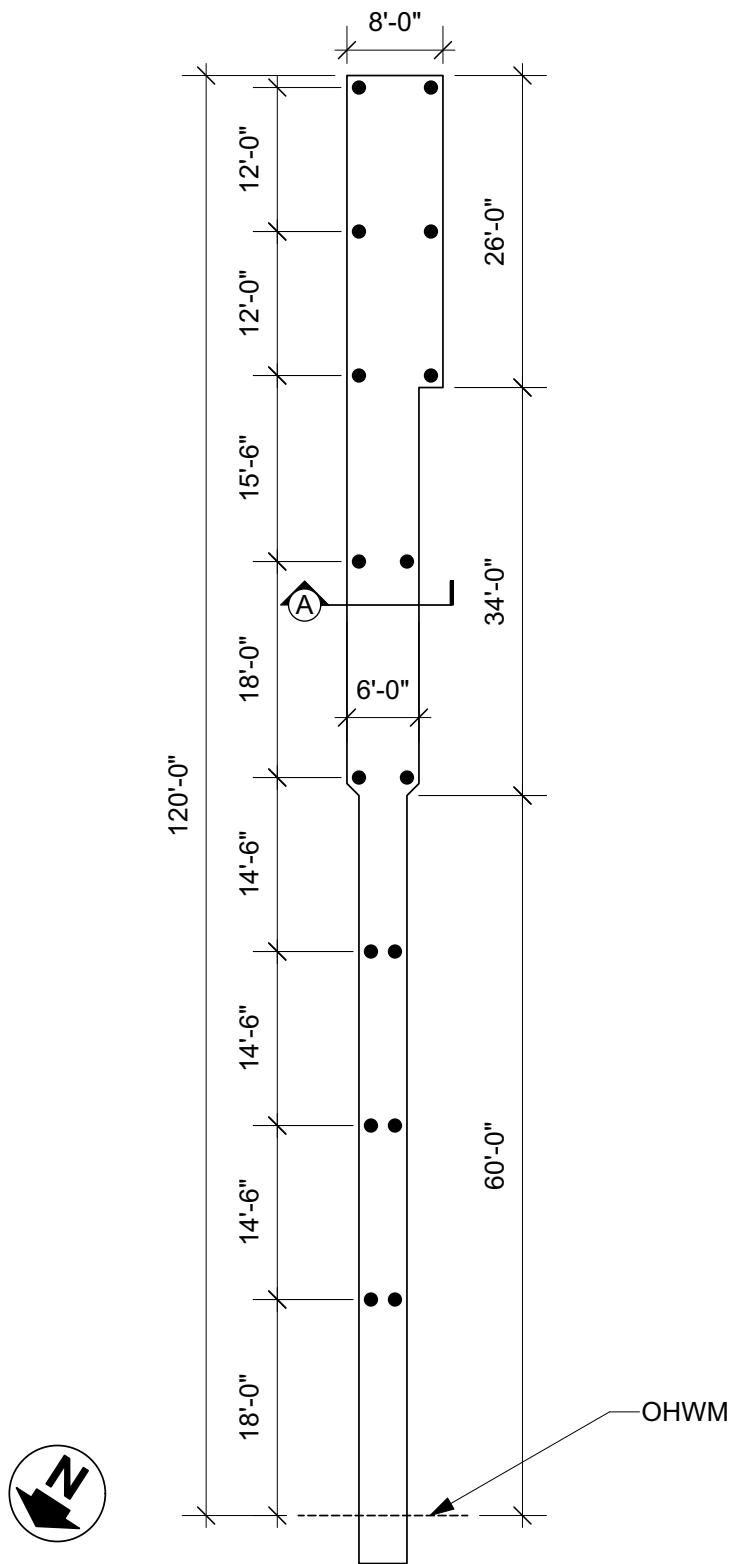
PROP. LINE

DAVID HOMAVAND
16718 SHORE DR NE

PROP. LINE

4'

JON MAGNUSSON
16706 SHORE DR NE

60'-0"

ADJACENT
PIER & LIFTS
(NO WORK)

OHWM 21.85'

120'-0"

6'

PROPOSED
JET-SKI LIFTS

PROPOSED
PIER
(653 SQ. FT.)

PROPOSED
BOAT LIFT

8' 10' 15'

50'

58'

ADJACENT
PIER & LIFTS
(NO WORK)

EXISTING MOORING
PILES TO REMAIN

LAKE
WASHINGTON

PROPOSED SITE PLAN
N

SCALE 1" = 40'-0"

0'   40'   80'

Reference:
Applicant: David Homavand

Proposed: Pier & Lifts
Location: Lake Forest Park, WA

Sheet 3 **of** 7   **Date**: 5/6/2022

8'-0"

12'-0"

12'-0"

26'-0"

15'-6"

(A)

18'-0"

34'-0"

6'-0"

120'-0"

14'-6"

14'-6"

60'-0"

14'-6"

OHWM

18'-0"

N

PILE PLAN

SCALE 1/16" = 1'-0"

0'   16'   32'

6'-0"

THRU-FLOW GRATED
DECKING FASTENED W/
S.S. SCREWS

2 x 10 FASCIA

P.T. #1 H.F. 4x10 W/
1/2"Ø 14" LAG @ 16" O.C.

P.T. #1 H.F. 8x8

1'-0"

OHW 21.85'

12"x12"x5/8" STEEL PLATE W/
TWO 5/8" Ø THREADED RODS

1/4

8" Ø EPOXY COATED
STEEL PILE
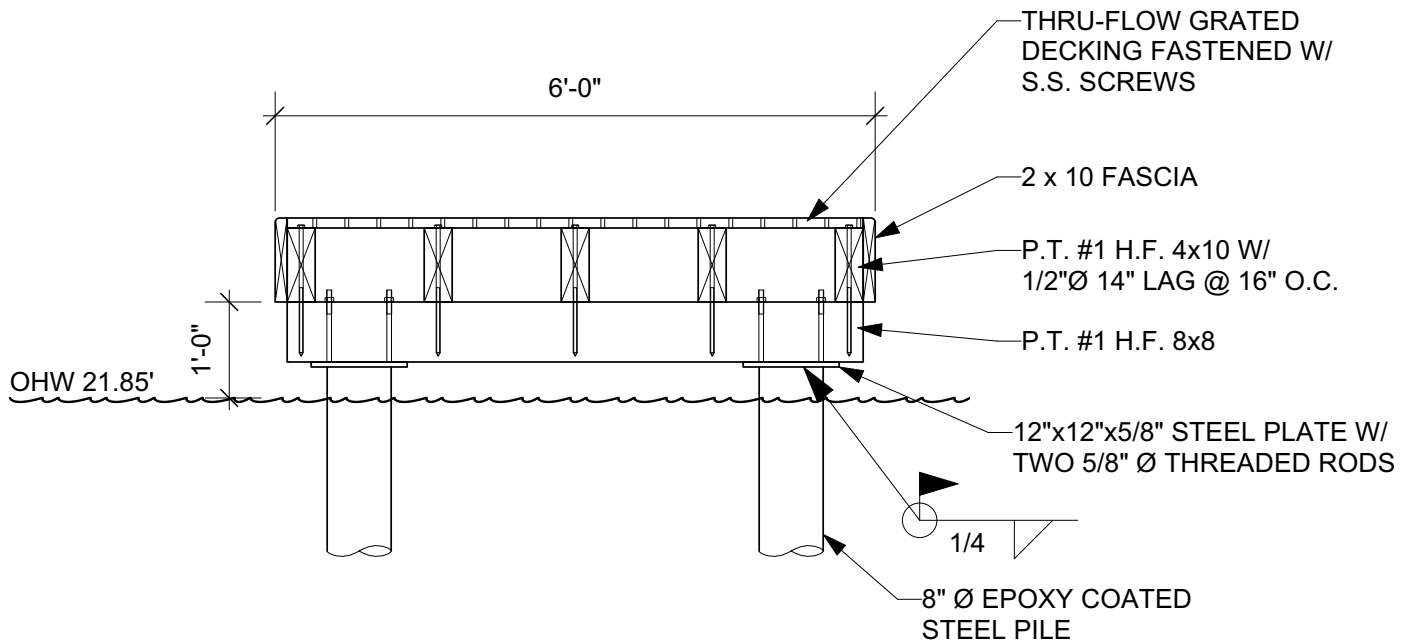
PIER WALKWAY SECTION A (PROPOSED)

SCALE 1/2" = 1'-0"

0'   2'   4'

PROPOSED JET-SKI LIFTS

PROPOSED PIER

PROPOSED BOAT LIFT

120'-0"

103'-2"

OHW 21.85'

6'-9"

7'-5"

APPROX. LOCATION OF LAKEBED
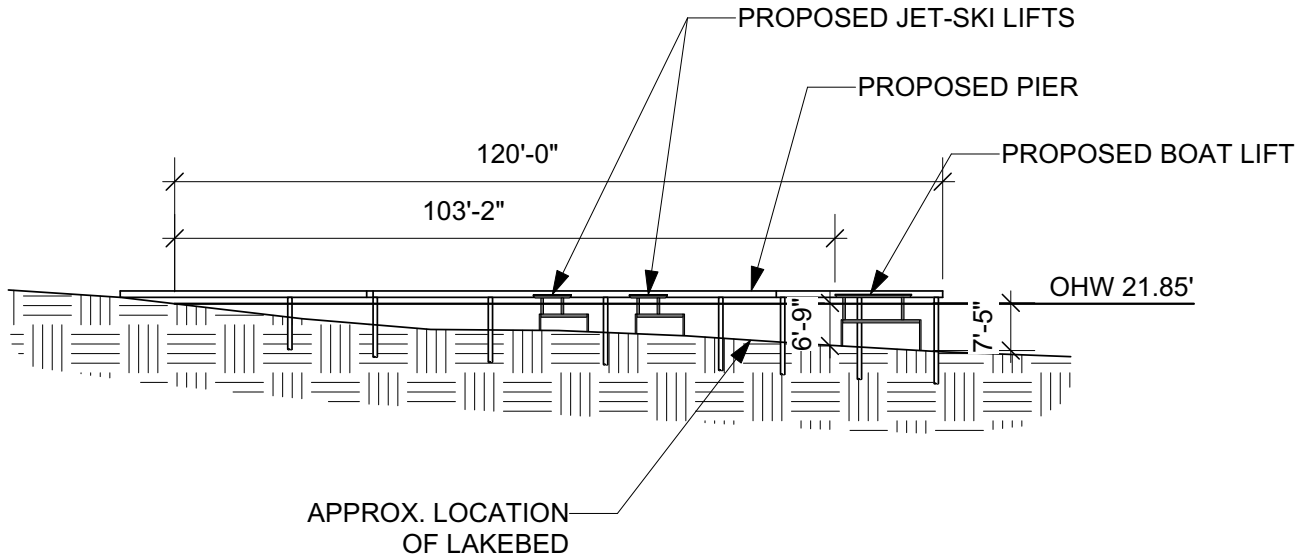
PIER ELEVATION

SCALE 1" = 30'-0"

0'   30'   60'

PROP. LINE

PROP. LINE

NOTE: SHRUBS ARE TO
BE SPACED AT 5' ON
CENTER MINIMUM.

4'

(S)
(R) (R) (W) (W) (W) (W)

**PLANT 4 SCOULER WILLOWS,
2 RED-FLOWERING CURRANT,
AND 1 SNOWBERRY @ 5' O.C.**

OHWM 21.85'

120'-0"

6'

**PROPOSED
PIER**

**PROPOSED
JET-SKI LIFTS**

**PROPOSED
BOAT LIFT**

10'

8'

58'

EXISTING MOORING
PILES TO REMAIN

LAKE WASHINGTON

PLANTING PLAN ⬆N

SCALE 1" = 30'-0"

0'   30'   60'

Reference:
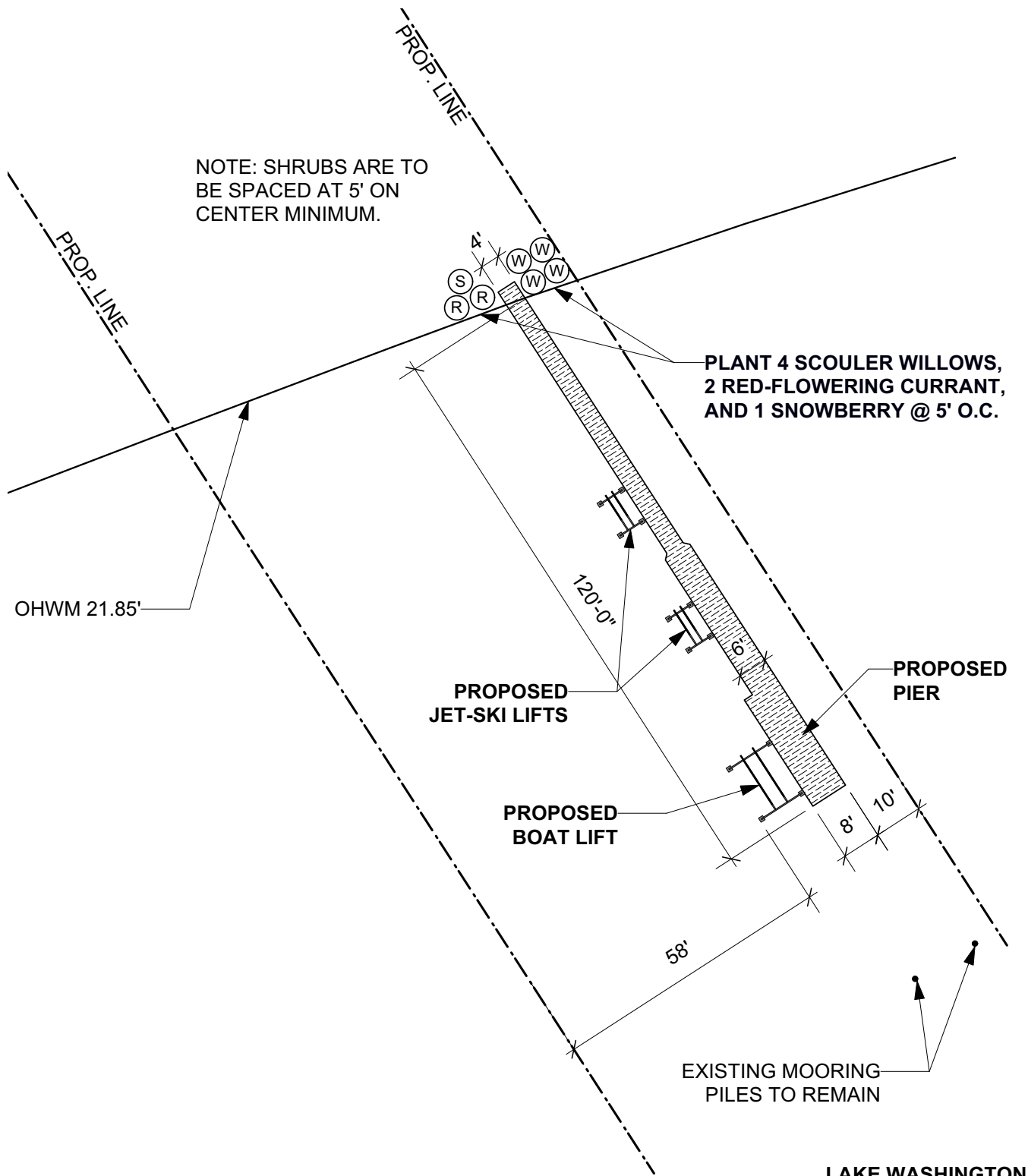**Applicant**: David Homavand

Proposed: Pier & Lifts
Location: Lake Forest Park, WA

Sheet 7 **of** 7   **Date**: 5/6/2021