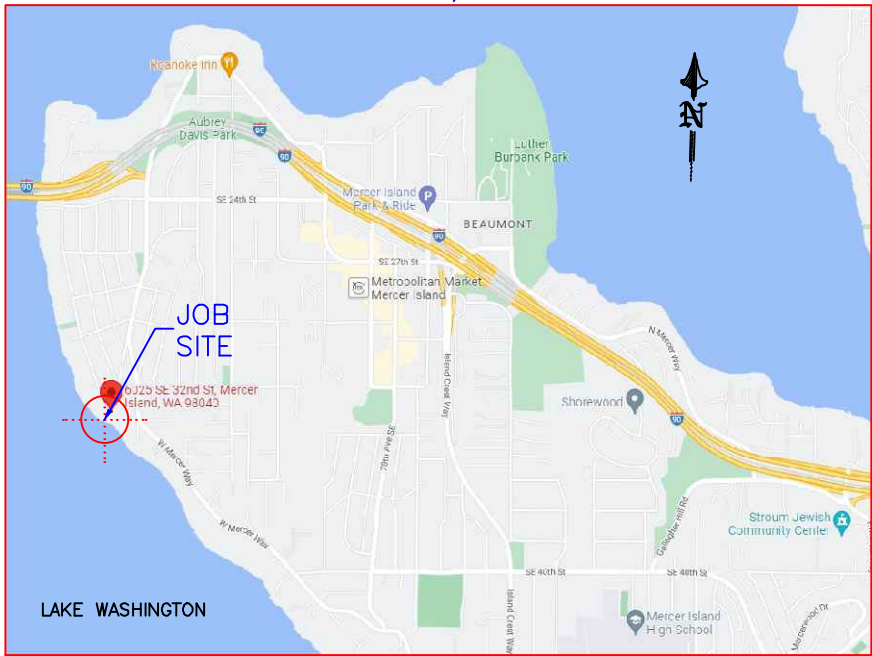


VICINITY MAP/NO SCALE



REVISED
08/09/2023

PER MERCER ISLAND
PLANNING DEPARTMENT
COMMENTS 8/9/2023.

LEGAL DESCRIPTION

SECTION: SE-11-24-04
TAXLOT #: 370890-0042 & 370890-0040
LAT: 47.580720 (47° 34' 50.592" N)
LONG: -122.250040 (122° 15' 0.144" W)

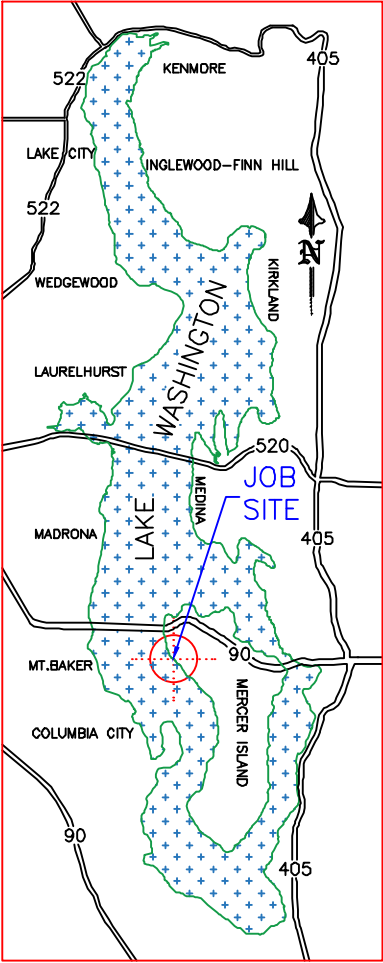
6025 SE 32ND ST. (370890-0042):
JERSEY WATER FRONT TO E SEATTLE LOT A MERCER ISLAND SHORT PLAT NO 93-1751 REC NO 9502069001 & ALTERATION TO SHORT PLAT REC NO 20070718900003 SD SHORT PLAT DAF - POR OF TRACTS 3 & 4 OF JERSEY WATER FRONT ADDITION TO EAST SEATTLE BEG AT MNMT #1 WCH IS AN IRON PIPE EMBEDDED IN CONCRETE AT APPROX THE NW COR OF TRACT 8 OF SD ADD & RNG TH S 10-49-00 E 116.70 FT TO MNMT #2 WCH IS AN IRON PIPE EMBEDDED IN CONCRETE WCH IS THE TPOB TH S 40-20-00 W 206.90 FT TO MNMT #3 WCH IS AN IRON PIPE EMBEDDED IN CONCRETE TH S 44-03-00 W 257.66 FT TO MNMT #4 WCH IS AN IRON PIPE EMBEDDED IN CONCRETE & ON THE SHORE OF LAKE WASHINGTON TH S 72-01-00 E 100.00 FT TO MNMT #5 WCH IS AN IRON PIPE TH N 47-17-40 E 316.17 FT TH N 05-10-00 W 160.00 FT TO MNMT #2 HINFTR DESIGNATED AS TPOB - TGW 2ND CL SH LDS ADJ LY BTWN NW LN & SELY LN OF ABOVE DESC TRACT EXTENDED SWLY

6027 SE 32ND ST. (370890-0040):
JERSEY WATER FRONT TO E SEATTLE LOT B MERCER ISLAND SHORT PLAT NO 93-1751 REC NO 9502069001 & ALTERATION TO SHORT PLAT REC NO 20070718900003 SD SHORT PLAT DAF - POR OF TRACTS 3 & 4 OF JERSEY WATER FRONT ADDITION TO EAST SEATTLE BEG AT MNMT #1 WCH IS AN IRON PIPE EMBEDDED IN CONCRETE AT APPROX THE NW COR OF TRACT 8 OF SD ADD & RNG TH S 10-49-00 E 116.70 FT TO MNMT #2 WCH IS AN IRON PIPE EMBEDDED IN CONCRETE WCH IS THE TPOB TH S 40-20-00 W 206.90 FT TO MNMT #3 WCH IS AN IRON PIPE EMBEDDED IN CONCRETE TH S 44-03-00 W 257.66 FT TO MNMT #4 WCH IS AN IRON PIPE EMBEDDED IN CONCRETE & ON THE SHORE OF LAKE WASHINGTON TH S 72-01-00 E 100.00 FT TO MNMT #5 WCH IS AN IRON PIPE TH N 47-17-40 E 316.17 FT TH N 05-10-00 W 160.00 FT TO MNMT #2 HINFTR DESIGNATED AS TPOB - TGW 2ND CL SH LDS ADJ LY BTWN NW LN & SELY LN OF ABOVE DESC TRACT EXTENDED SWLY

PROJECT DESIGNED BY:
Waterfront Construction Inc.

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AREA MAP/NO SCALE



ADJACENT OWNERS:
① PROCTOR LANE TRUST
6005 SE 32ND ST.
MERCER ISLAND, WA 98040
② STUART JOHNSTON
6033 SE 32ND ST.
MERCER ISLAND, WA 98040

PROPOSED: NEW JOINT-USE DOCK
PURPOSE: PROVIDE ECOLOGICALLY SUSTAINABLE JOINT-USE MOORAGE & WATERWAY ACCESS

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

DWG#: 22-32020-A5-1

APPLICANT: 6027 LLC c/o MELANIE PRITT
SITE ADD. 6025 & 6027 SE 32ND ST.
MERCER ISLAND, WA 98040
MAIL ADD. PO BOX 346
MERCER ISLAND, WA 98040

APPLICATION#:

PAGE: 1 OF 10

DATE: 08/29/2022

SE 32ND ST.

REVISED

08/09/2023

PER MERCER ISLAND
PLANNING DEPARTMENT
COMMENTS 8/9/2023.



370890-0005

370890-0090

PROCTOR LANE TRUST
6005 SE 32ND ST.
MERCER ISLAND, WA 98040
370890-0009

JOB SITE

MELANIE PRITT
6027 SE 32ND ST.
MERCER ISLAND, WA 98040
370890-0040

TRAVERSE LINE PER 1921 SURVEY

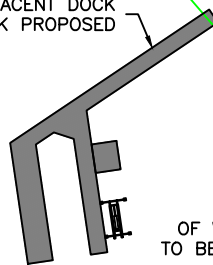
GOV. MEANDER LINE

JOB SITE

6027 32ND ST LLC
6025 SE 32ND ST.
MERCER ISLAND, WA 98040
370890-0042

MELANIE PRITT
6031 SE 32ND ST.
MERCER ISLAND, WA 98040
370890-0045

NORTH ADJACENT DOCK
NO WORK PROPOSED



±35.3 SQFT
OF WOODEN DOCK
TO BE BE REMOVED
±20 LF OF CONCRETE BULKHEAD
TO BE BE REMOVED
±10 LF OF TIMBER BULKHEAD
TO BE BE REMOVED

LOCATION OF PROPOSED NEW JOINT USE DOCK

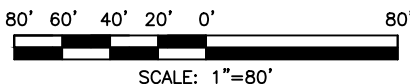
SUBTENDED LINE
TO ADJACENT STRUCTURES

SOUTH ADJACENT DOCKS
NO WORK PROPOSED

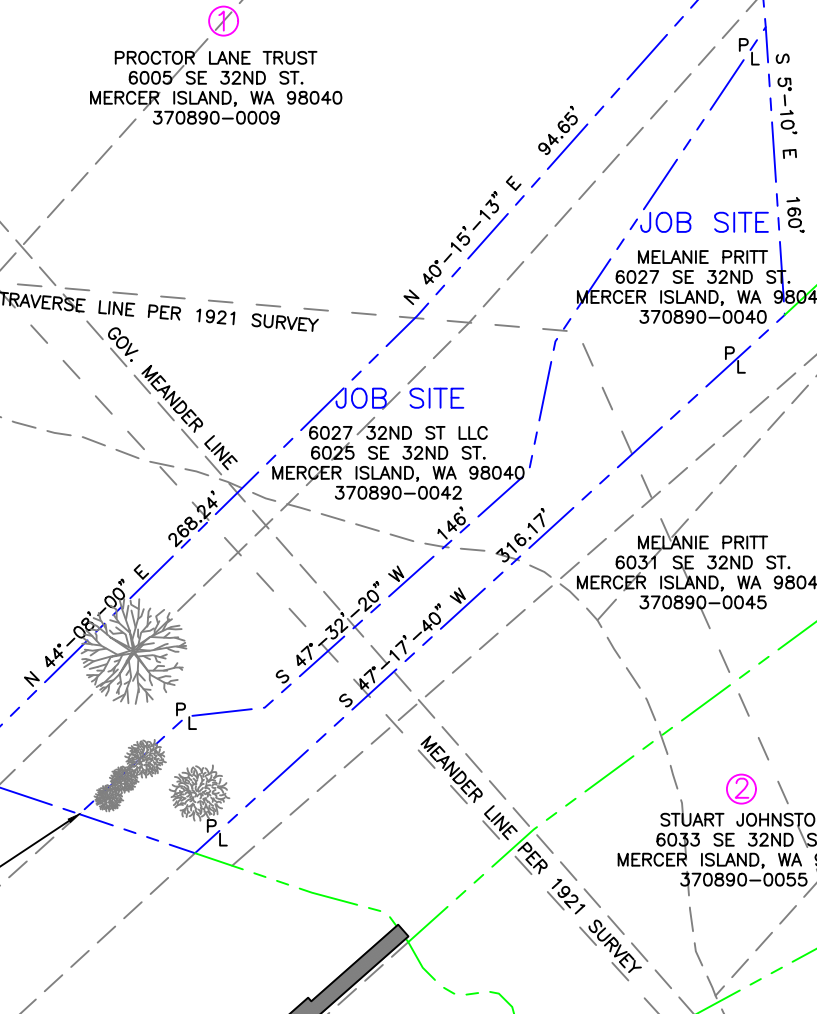
LAKE WASHINGTON

EXISTING SITE PLAN

PROJECT DESIGNED BY:
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| | |
|--------------|----------------------------|
| REFERENCE #: | |
| APPLICANT: | 6027 LLC c/o MELANIE PRITT |
| PROPOSED: | NEW JOINT-USE DOCK |
| SHEET: | 2 OF 10 |
| DATE: | 08/29/2022 |
| NEAR/AT: | LAKE WASHINGTON |
| DWG#: | 22-32020-A5-2 |



370890-0057

370890-0061

SE 32ND ST.

REVISED
08/09/2023

PER MERCER ISLAND
PLANNING DEPARTMENT
COMMENTS 8/9/2023.

370890-0005

370890-0090

PROCTOR LANE TRUST
6005 SE 32ND ST.
MERCER ISLAND, WA 98040
370890-0009

JOB SITE

MELANIE PRITT
6027 SE 32ND ST.
MERCER ISLAND, WA 98040
370890-0040

TRAVERSE LINE PER 1921 SURVEY

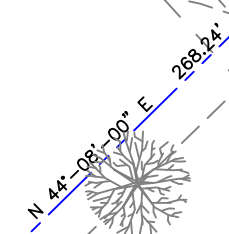
GOV. MEANDER LINE

JOB SITE

6027 32ND ST LLC
6025 SE 32ND ST.
MERCER ISLAND, WA 98040
370890-0042

NORTH ADJACENT DOCK
NO WORK PROPOSED

MELANIE PRITT
6031 SE 32ND ST.
MERCER ISLAND, WA 98040
370890-0045



STUART JOHNSTON
6033 SE 32ND ST.
MERCER ISLAND, WA 98040
370890-0055

PROPOSED NEW 650.75 SQFT DOCK
& (2) NEW BOATLIFTS

SUBTENDED LINE
TO ADJACENT STRUCTURES

MEANDER LINE PER 1921 SURVEY

370890-0057

LAKE WASHINGTON

SOUTH ADJACENT DOCKS
NO WORK PROPOSED

370890-0061

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PROPOSED SITE PLAN

80' 60' 40' 20' 0' 80'



SCALE: 1"=80'

REFERENCE #:

APPLICANT: 6027 LLC c/o MELANIE PRITT

PROPOSED: NEW JOINT-USE DOCK

SHEET: 3 OF 10 NEAR/AT: LAKE WASHINGTON

DATE: 08/29/2022 DWG#: 22-32020-A5-3

REVISED
08/09/2023

PER MERCER ISLAND
PLANNING DEPARTMENT
COMMENTS 8/9/2023.



±35.3 SQFT
OF WOODEN DOCK
TO BE BE REMOVED

PL

20'

8" CONCRETE WALL TO REMAIN

16'

17'

18'

19'

±20 LF OF CONCRETE BULKHEAD
TO BE BE REMOVED

±10 LF OF TIMBER BULKHEAD
TO BE BE REMOVED

50.07'

50.07'

OHWL PER DAVID EVANS &
ASSOCIATES INC. 12/06/2018

PL

LOCATION OF PROPOSED NEW JOINT USE DOCK

NOTES:

APPLICANT SHALL MEET ALL OF THE BEST MANAGEMENT PRACTICES OF THE WESTERN WOOD PRESERVERS.

ANY PAINT, STAIN OR PRESERVATIVE APPLIED TO COMPONENTS OF THE DOCK MUST BE LEACH RESISTANT, COMPLETELY DRIED OR CURED PRIOR TO INSTALLATION. MATERIALS SHALL NOT BE TREATED WITH PENTACHLOROPHENOL, CREOSOTE, CCA OR COMPARABLY TOXIC COMPOUNDS.

DISTURBED BANK VEGETATION SHALL BE REPLACED WITH NATIVE, LOCALLY ADAPTED HERBACEOUS AND/OR WOODY VEGETATION. HERBACEOUS PLANTINGS SHALL OCCUR WITHIN 48 HOURS OF THE COMPLETION OF CONSTRUCTION. WOODY VEGETATION COMPONENTS SHALL BE PLANTED IN THE FALL OR EARLY WINTER, WHICHEVER OCCURS FIRST. THE APPLICANT SHALL TAKE APPROPRIATE MEASURES TO ENSURE REVEGETATION SUCCESS.

APPROX. LOCATION OF SEWER LINE PER CITY OF MERCER ISLAND GIS

ELEVATION CONTOURS PER DAVID EVANS & ASSOCIATES INC. 12/06/2018 (NAVD 1988)

SUBTENDED LINE TO ADJACENT STRUCTURES

EXISTING SITE DETAIL

20' 15' 10' 5' 0' 20'



SCALE: 1"=20'

LAKE WASHINGTON

PROJECT DESIGNED BY:

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REFERENCE #:

APPLICANT: 6027 LLC c/o MELANIE PRITT

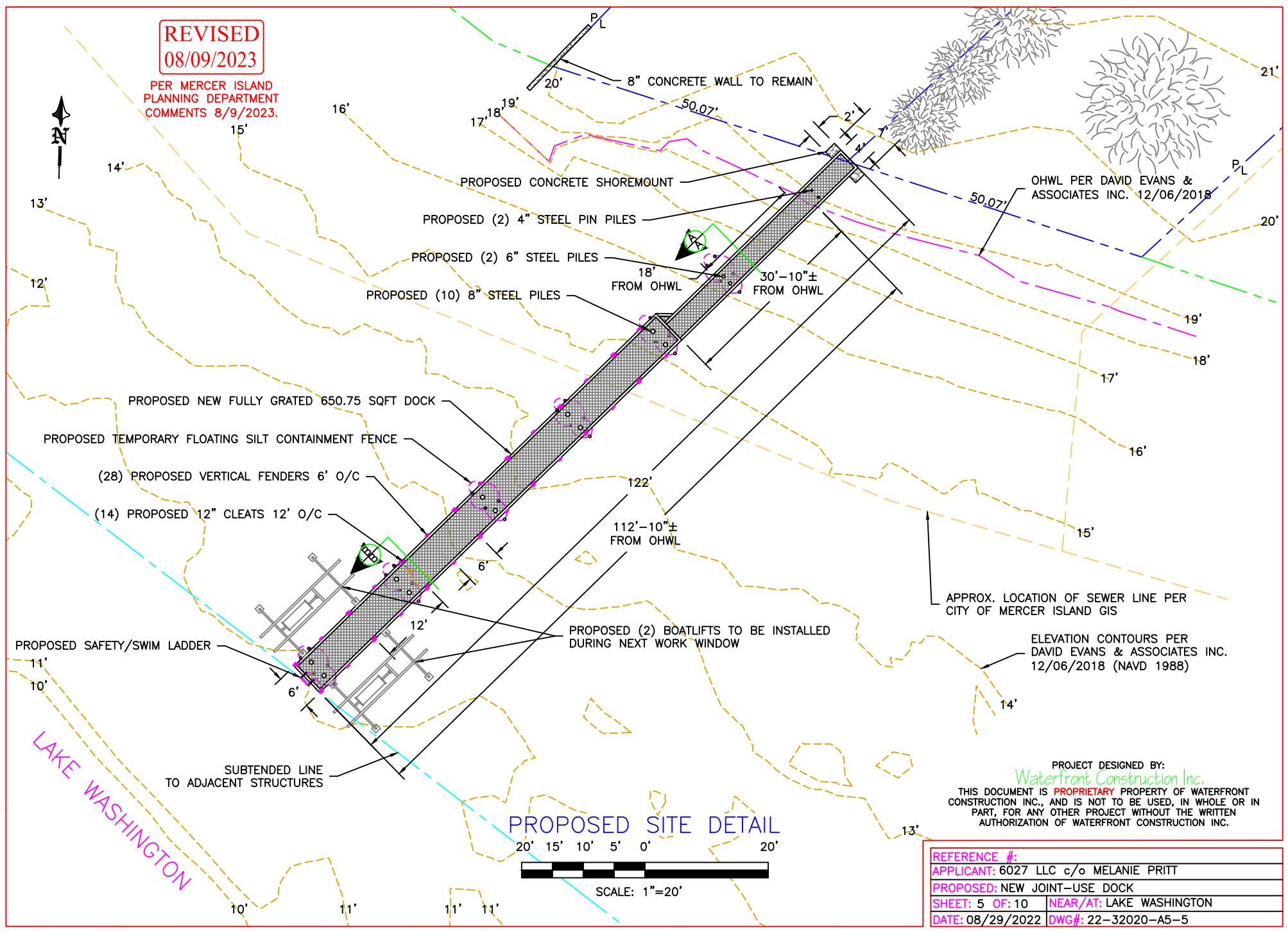
PROPOSED: NEW JOINT-USE DOCK

SHEET: 4 OF 10 NEAR/AT: LAKE WASHINGTON

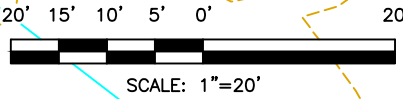
DATE: 08/29/2022 DWG#: 22-32020-A5-4

REVISED
08/09/2023

PER MERCER ISLAND
PLANNING DEPARTMENT
COMMENTS 8/9/2023.

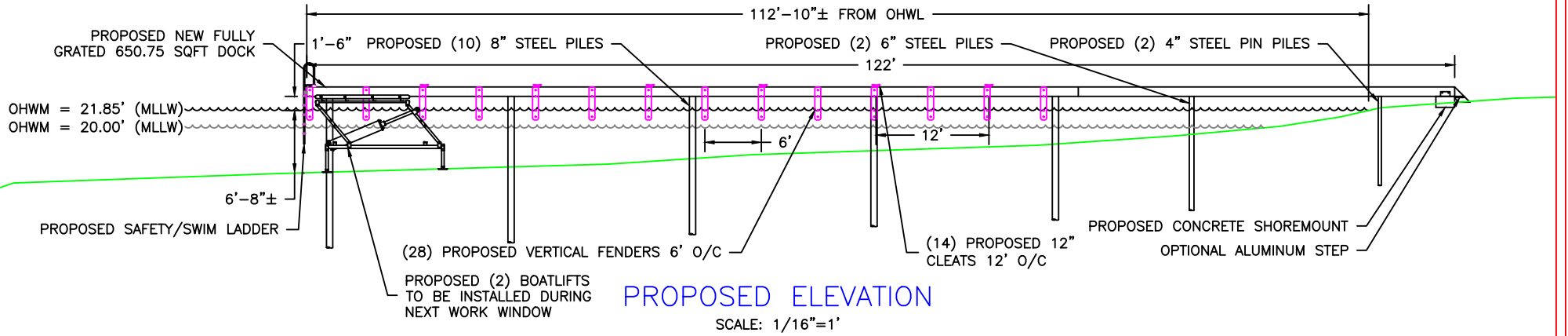


PROPOSED SITE DETAIL

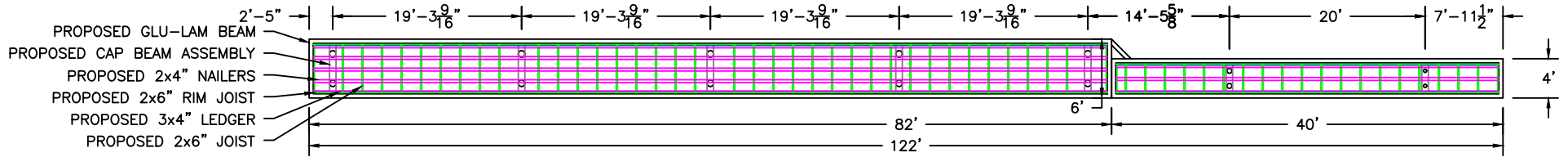


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| | |
|---------------------------------------|--------------------------|
| REFERENCE #: | |
| APPLICANT: 6027 LLC c/o MELANIE PRITT | |
| PROPOSED: NEW JOINT-USE DOCK | |
| SHEET: 5 OF 10 | NEAR/AT: LAKE WASHINGTON |
| DATE: 08/29/2022 | DWG#: 22-32020-A5-5 |



PROPOSED FRAMING PLAN



MATERIAL LIST

| PART | SPECS | TREATMENT |
|-----------|-----------------------|-------------------|
| PILING | X-STRONG 4", 6" & 8" | EPOXY |
| CAPS | W6x15 "I" BEAM | GALVANIZED |
| GLU-LAMS | 5 1/8"x12" DF | ACZA |
| JOIST | 2"x6" DF #2 OR BTR | ACZA |
| RIM JOIST | 2"x6" DF #2 OR BTR | ACZA |
| NAILERS | 3"x4" DF #2 OR BTR | ACZA |
| LEDGERS | 3"x4" DF #2 OR BTR | ACZA |
| GRATING | "TRUE HARBOR" GRATING | NONE |
| HARDWARE | STEEL | STAINLESS OR HDG. |

REVISED
08/09/2023

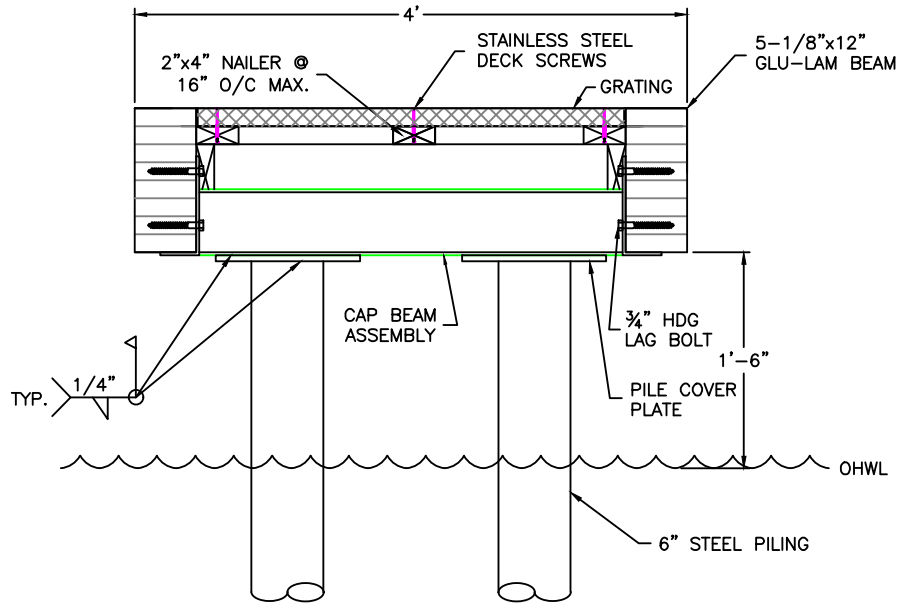
PER MERCER ISLAND
PLANNING DEPARTMENT
COMMENTS 8/9/2023.

PROJECT DESIGNED BY:

Waterfront Construction Inc.

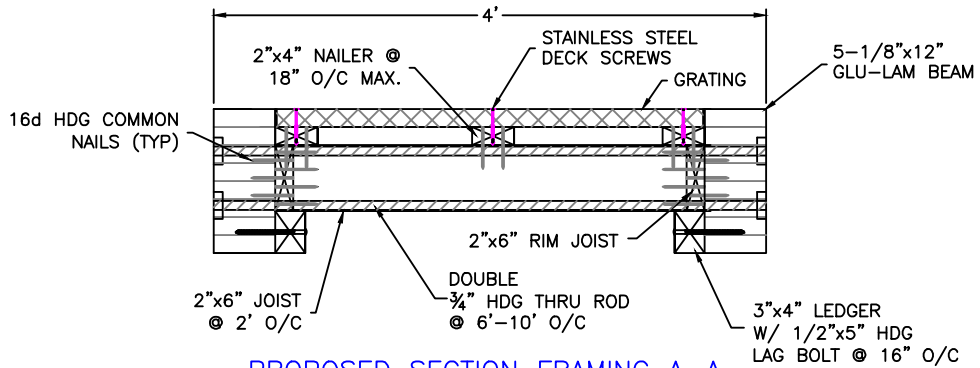
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| | |
|------------------|----------------------------|
| REFERENCE #: | |
| APPLICANT: | 6027 LLC c/o MELANIE PRITT |
| PROPOSED: | NEW JOINT-USE DOCK |
| SHEET: 6 OF: 10 | NEAR/AT: LAKE WASHINGTON |
| DATE: 08/29/2022 | DWG#: 22-32020-A5-6 |

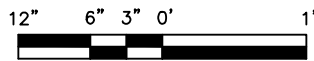


PROPOSED SECTION VIEW A-A

SCALE: 3/4"=1'



PROPOSED SECTION FRAMING A-A



SCALE: 3/4"=1'

REVISED
08/09/2023

PER MERCER ISLAND
PLANNING DEPARTMENT
COMMENTS 8/9/2023.

PROJECT DESIGNED BY:

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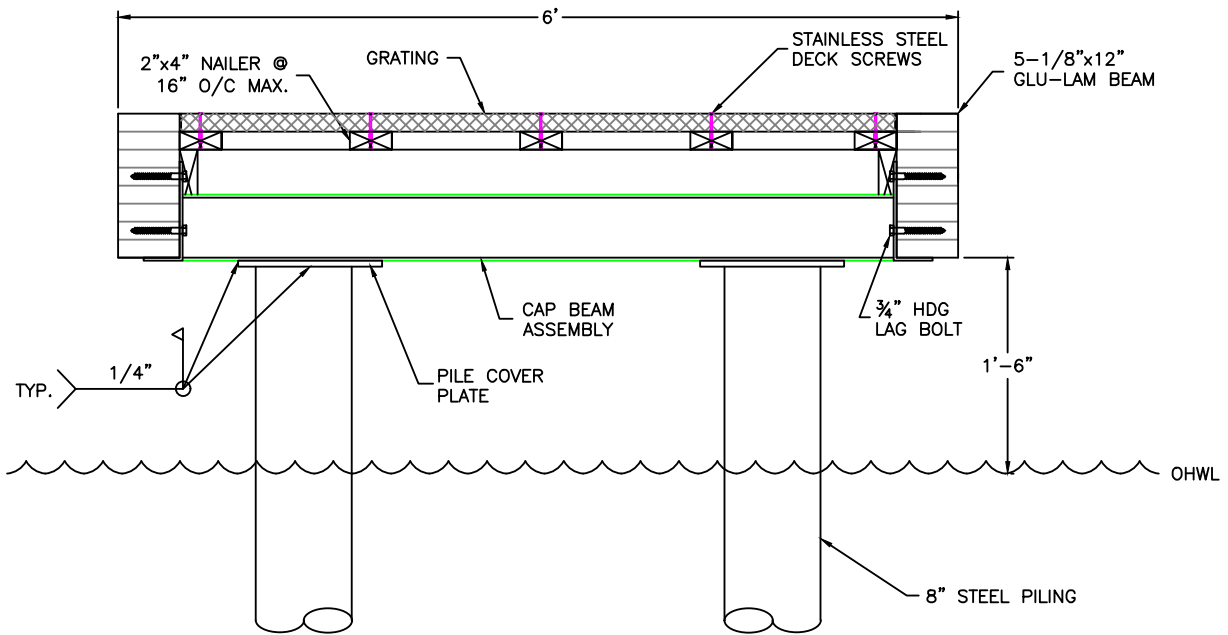
REFERENCE #:

APPLICANT: 6027 LLC c/o MELANIE PRITT

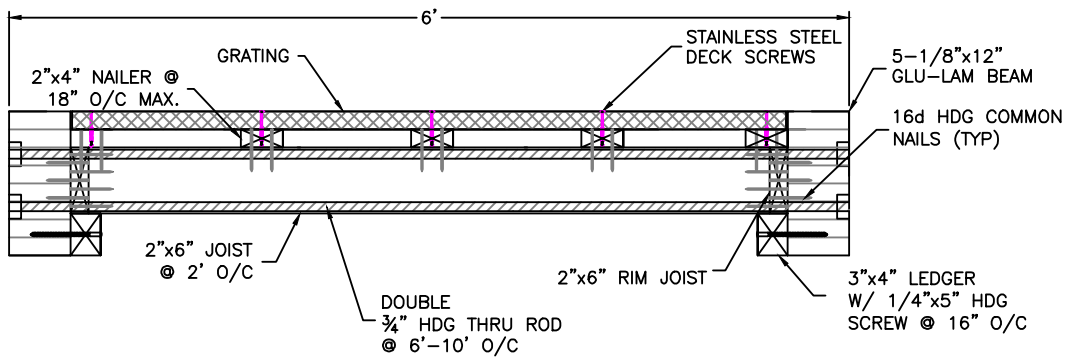
PROPOSED: NEW JOINT-USE DOCK

SHEET: 7 OF 10 NEAR/AT: LAKE WASHINGTON

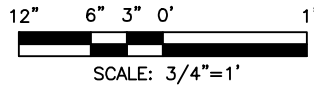
DATE: 08/29/2022 DWG#: 22-32020-A5-7



PROPOSED SECTION VIEW B-B
SCALE: 3/4"=1'



PROPOSED SECTION FRAMING B-B



REVISED
08/09/2023

PER MERCER ISLAND
PLANNING DEPARTMENT
COMMENTS 8/9/2023.

PROJECT DESIGNED BY:

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REFERENCE #:

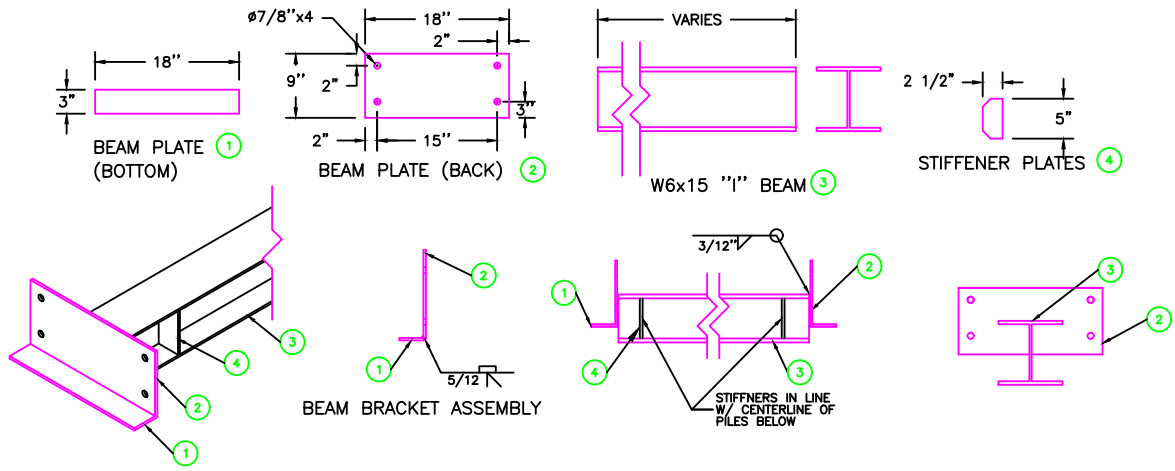
APPLICANT: 6027 LLC c/o MELANIE PRITT

PROPOSED: NEW JOINT-USE DOCK

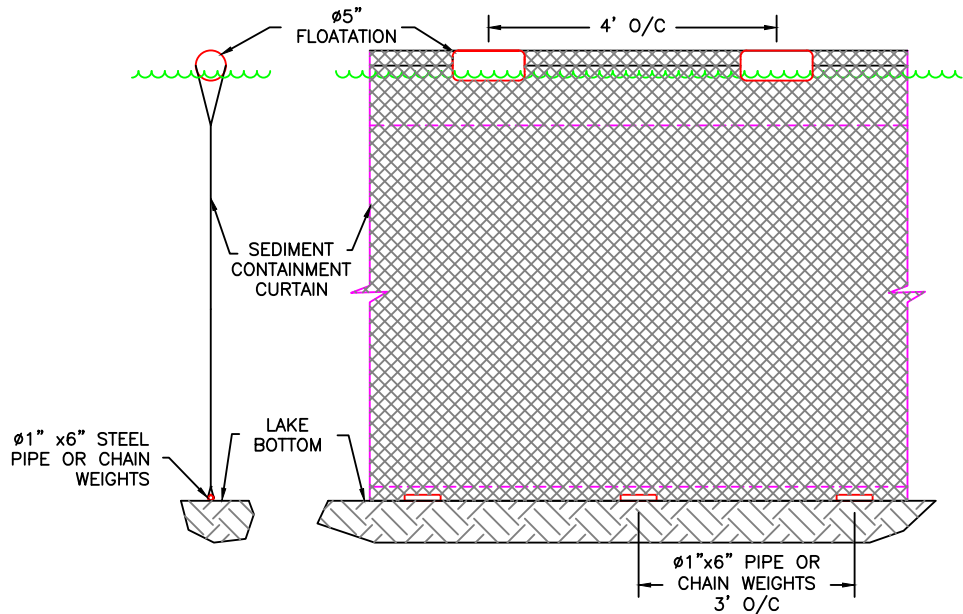
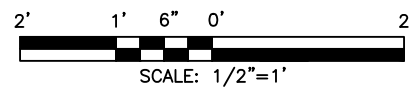
SHEET: 8 OF 10 NEAR/AT: LAKE WASHINGTON

DATE: 08/29/2022 DWG#: 22-32020-A5-8

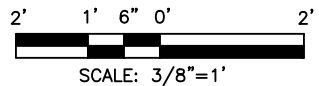
| PART # | NOMENCLATURE OR DESCRIPTION | MATERIAL SPECIFICATION |
|--------|-----------------------------|----------------------------|
| 4 | STIFFENER PLATES | 5"x2-1/2"x1/4" STEEL PLATE |
| 3 | W6x15 "I" BEAM | 6" 15 LB PER FOOT I-BEAM |
| 2 | BACK BEAM PLATE | 18"x9"x5/12" STEEL PLATE |
| 1 | BOTTOM BEAM PLATE | 18"x3"x5/12" STEEL PLATE |



STEEL CAP ASSEMBLY



TEMP. FLOATING SILT CONTAINMENT FENCE

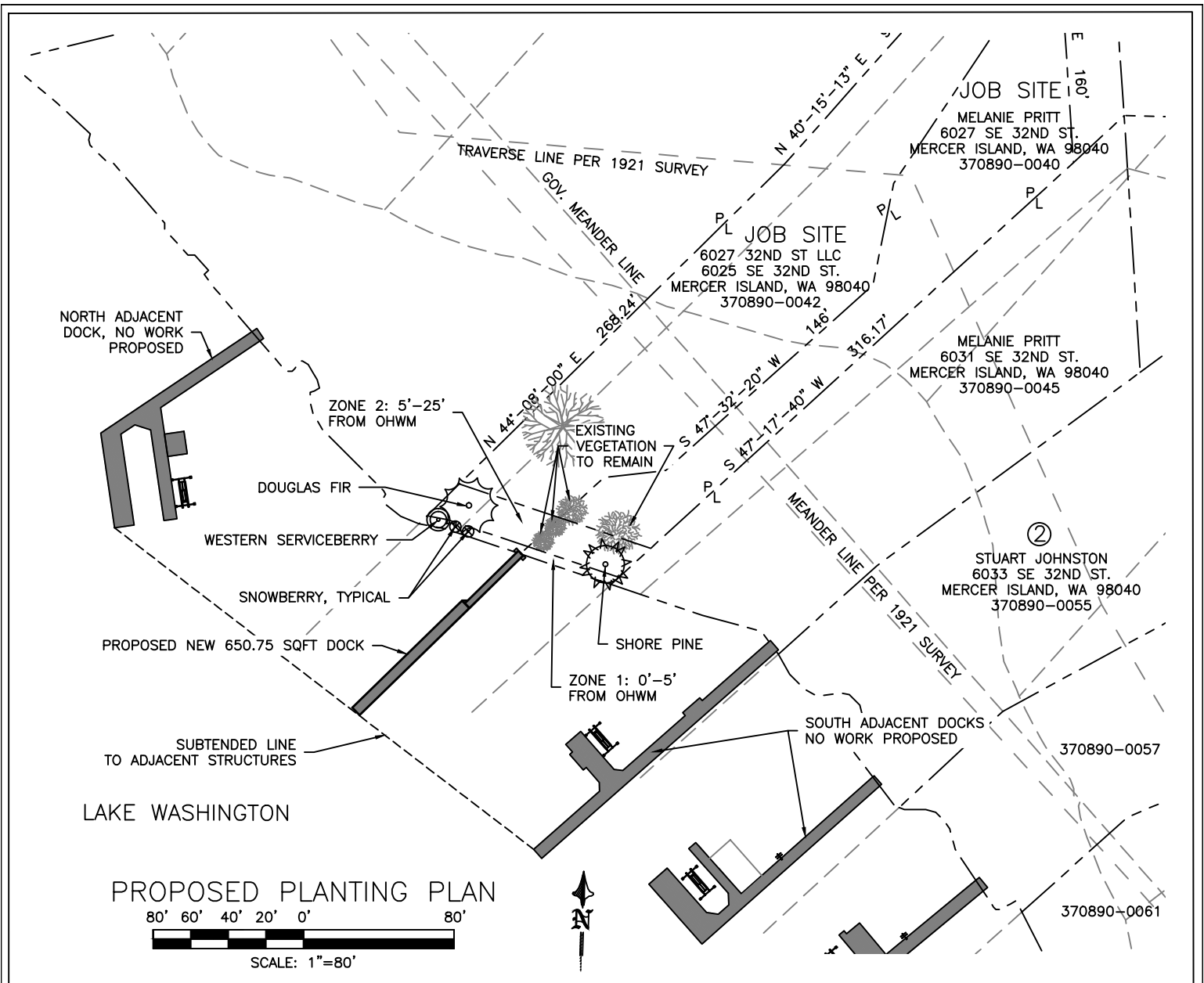


REVISED
08/09/2023

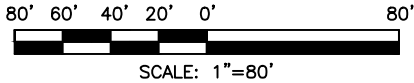
PER MERCER ISLAND
PLANNING DEPARTMENT
COMMENTS 8/9/2023.

PROJECT DESIGNED BY:
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| | |
|--------------|----------------------------|
| REFERENCE #: | |
| APPLICANT: | 6027 LLC c/o MELANIE PRITT |
| PROPOSED: | NEW JOINT-USE DOCK |
| SHEET: | 9 OF 10 |
| NEAR/AT: | LAKE WASHINGTON |
| DATE: | 08/29/2022 |
| DWG#: | 22-32020-A5-9 |



PROPOSED PLANTING PLAN

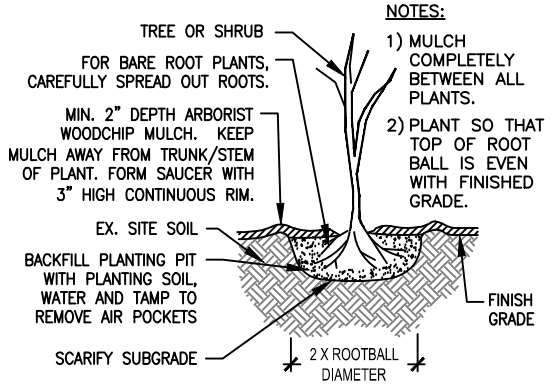


| PLANT SCHEDULE | | | | | | SF Native Vegetation | |
|----------------------|------------------------------|-----|-------------|---------------|-----------|----------------------|--------|
| Common Name | Scientific Name | Qty | Min. Height | Mature Spread | Mature SF | Zone 1 | Zone 2 |
| TREES | | | | | | | |
| Western Serviceberry | <i>Amelanchier alnifolia</i> | 1 | 3' | 12' | 113 SF | 113 | |
| Shore Pine | <i>Pinus contorta</i> | 1 | 4' | 20' | 314 SF | | 314 |
| Douglas Fir | <i>Pseudotsuga menziesii</i> | 1 | 4' | 25' | 491 SF | | 491 |
| SHRUBS | | | | | | | |
| Snowberry | <i>Symphoricarpos albus</i> | 2 | 12" | 6' | 28 SF | 56 | |
| Total Plants: | | 5 | | | Total SF: | 169 | 805 |

PLANTING AREA CALCULATIONS

ZONE 1, 0'-5' FROM OHWM:
 TOTAL AREA: 537 SF
 REQUIRED NATIVE VEGETATION COVERAGE: 25%, 134 SF
 NATIVE VEGETATION COVERAGE PROVIDED: 169 SF

ZONE 2, 5'-25' FROM OHWM:
 TOTAL AREA: 2,148 SF
 REQUIRED VEGETATIVE COVERAGE: 25%, 537 SF
 NATIVE VEGETATION COVERAGE PROVIDED: 805 SF



TYPICAL TREE OR SHRUB PLANTING
 NOT TO SCALE

PROJECT DESIGNED BY:



3639 PALATINE AVE N
 SEATTLE, WA 98103
 206-634-9193

| | |
|--------------|-----------------------------------|
| REFERENCE #: | |
| APPLICANT: | 6027 LLC c/o MELANIE PRITT |
| PROPOSED: | NEW JOINT-USE DOCK |
| SHEET: | 10 OF 10 NEAR/AT: LAKE WASHINGTON |
| DATE: | 08/25/2023 DWG#: 22-32020-A1-3 |